# Usenet Newsgroup Archive: rec.radio.amateur.boatanchors

## 2002-01 - 2002-06

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Date span: 2002-01-01 through 2002-06-30

Source text: rec.radio.amateur.boatanchors.txt

Source item: https://archive.org/details/usenet-rec

Messages included in this PDF: 5,595

Message records with no readable body available in the source text: 2

Messages are presented chronologically by archived date.

Binary or encoded payloads are not printed as blocks of encoded text; a placeholder appears where such material was detected. The original source text is unchanged.

## 1. Wanted- Old Police Motorcycle Radios and parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 00:45:35 UTC
From: Mark Masa <mark@linkcycles.com>
Message-ID: <PE7Y7.23394$mu.9999154@typhoon.neo.rr.com>
Source record: 46229

Wanted- Old Police Motorcycle Radios and parts
I am looking for ANY and ALL vintage police motorcycle radios and parts of same. Anything pre 1965 is of inteers and the older the better. Most of these units were motorola's but others were RCA, Avia, Link Vetric. You got it, and I want it. Also interested in old police motorcycle sirens. Email me at mark@linkcycles.com
Thanks
Mark

## 2. Re: TS-830M info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 00:57:37 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <5Q7Y7.2316$4d5.17004@rwcrnsc54>
Source record: 46230

The Kenwood specs for the rig and the scope pattern both agree with
your statements.

At 80 to 90 watts input (900V at 100mA), the output is right at 30 watts
into a 50 ohm load.

When modulated at 100% the total power delivered is right at 4X
the carrier (120 watts).

I have used the rig on 75 and 10 meter AM now for some time and the
signal reports confirm that the audio sounds very good. The reporting
stations could not tell that this was not high level modulation. The mic
being used is the Shure 444.

Thanks for the confirmation on the setup for AM.

73
WA5VRL
Willis

## 3. Re: D-104 on Viking II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 01:31:09 UTC
From: candoandys@aol.com
Message-ID: <20011231203109.27899.00001246@mb-ba.aol.com>
Source record: 46231

Hello Carl. I am in the same place. I need to connect my d104. If you get an answer, please email me. Andy, K6RY in Fresno, CA

## 4. Weller soldering gun tips to trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 03:33:30 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <a0ramc$aec$1@news.chatlink.com>
Source record: 46232

I stumbled across a package of two new Weller No. 7250 soldering gun tips (used on the beefier Weller D550 gun). They are 3 3/8 x 7/8-inch in size.

I would like to trade for a pair of the smaller No. 7135W tips used on the Weller model 8200 gun.

Vern Weiss W9STB
PO Box 7105
Grand Chute, WI 54912

## 5. Help !!!!! Hallicrafters lettering needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 03:47:15 UTC
From: WF1U <wf1u@home.com>
Message-ID: <7jaY7.47971$Xb7.348376@news1.wwck1.ri.home.com>
Source record: 46233

I have a fully restored S20R reciever last thing now is to get either decals
or have a silk screen done on the face.
if you can help me out please contact me Frank WF1U via my email
cobra111@HOME.COM

## 6. Re: H. T. PS problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 06:34:47 UTC
From: Gary Hildebrand <ghldbrd@ccp.com>
Message-ID: <3C315887.D2011754@ccp.com>
Source record: 46234

pg jonson wrote:
>
> Hello group
> The high tension powersupply for my old Hallicrfter tx needs new filter
> capacitors, several different,
> all 400-450 V, 8 , 16 myF , the ones I can buy today are much smaller, say
> 70 % length and dia.
> As there always is some leakage and thus power that needs dissipation are
> they so much better
> leakage -wise e.t.c that I can use them same voltage es myF, or should
> parallell them?
> Do U have any experiences?
> tnx in advance and seasons greetings/ per
> /sm7aha

I'd reccomend getting either Sprague or Cornell-Dublier caps as they
hold up much beter than the japanese made electrolytics. They also tend
to be bigger too. Just wire them in and you should be in business.
Just don't have a lot of extra capacity, as that may exceed the peak
current of yuor vacuum tube rectifiers.

Gary Hildebrand WA7KKP

## 7. Wanted: HP rack mount brackets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 07:30:17 UTC
From: Terry Perdue <k8tp@home.com>
Message-ID: <dzdY7.24607$NE5.148476@rwcrnsc53>
Source record: 46235

Does anyone have any vintage HP test gear that has the rack mount brackets attached, but not needed? I have several pieces that need to be rack mounted - two 5-1/4" and one 7". Will pay cash or trade something. Thanks.

Terry Perdue

## 8. FA D-104 Silver Eagle Mike

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 13:20:48 UTC
From: Charles Leidner <k4qzo@bellsouth.net>
Message-ID: <y_iY7.338347$er5.7649902@e3500-atl2.usenetserver.com>
Source record: 46236

See at:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1315725471

## 9. ARB items wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 13:55:09 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c31bddd.406445@news.compuserve.com>
Source record: 46237

I need the dial cover, triangular in shape, for the ARB
receiver. I would also like to find the correct tuning
housing, knob or connectors for this set.

If anyone can help I'd be most obliged.

Ben G4BXD
G4BXD@qsl.net

## 10. Re: WTB: Philmore 7001CR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 14:32:54 UTC
From: fdre584352@aol.com
Message-ID: <20020101093254.08580.00002540@mb-fz.aol.com>
Source record: 46238

>Subject: WTB: Philmore 7001CR

>
>
>Just in case someone has one that they're willing to part with. Contact me
>at
>jcplpsm@aol.com. Any condition as long as it's restorable.
>
>Scott M.
>
>
>
Did Philmore even put the number on it? This is a three tube(50C5, 12AU6,
35W4) regenerative receiver kit. It has two bands, .55 - 1.65, 3 - 13MHz.
It's on page 450 of Osterman's "Shortwave Receivers Past & Present" book.

Good Luck!

Frank Dresser

## 11. Source for Tube Extender?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 14:38:37 UTC
From: BarryG <bgNOSPAM@albany.net>
Message-ID: <DRjY7.152$I5.74869@newsfeed1.thebiz.net>
Source record: 46239

Appreciate any info on who sells tube extenders - to raise a tube up from the socket and provide easy access to clip test leads on to the pins during alignment,etc.

Tnx, 73 & H2K2,
Barry N1EU

## 12. marconi battery 11

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 15:14:37 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3c31cec2$1_3@corp.newsgroups.com>
Source record: 46240

Can anyione give an estimated fair value for amint Marconi Battery 11
receiver.

Thanks
Ralph

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http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 13. SX-100 Mk1a/Mk2 Differences

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 16:38:47 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-648943.10390001012002@news.attbi.com>
Source record: 46241

I'm working on an SX-100 Mk1a and have a manual for it and a Mk2.
Looking over the manual and schematics didn't show any easily noticeable
differences. Are there any major ones?

Thanks,

Dave

Happy New Year!

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 14. FS: Viking Valiant I (W4PNT paint)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 17:21:35 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C31F01F.4E7126BC@erols.com>
Source record: 46242

I have a fully operative Valiant I to sell. After much deliberation, I've decided that one Valiant is enough. This one has a new panel and cabinet from W4PNT and has most of the "ER" audio mods. The VFO resistor has, of course, been changed. I have a folder of all documentation, also. This particular one is used regularly on 40 and 75 meters. I'm asking $600 for it (the paint was $275). I'll also include the 2-pin Amphenol mic plug and a spare set of finals. The catch on this one is that I won't ship it. After receiving 2 destroyed Valiants, I've learned that they're not happy with being stuffed in a box and sent off to the the Hinterlands. I'd be happy to demonstrate the rig at my QTH and/or deliver/meet a couple of hours distant from the MD/DC/NoVA area. I'll also consider trades for other AM transmitters of equal value (or I'd be willing to trade up), especially military (GRC-19, for example). If your interested, let me know. Thanks, de Jeep/K3HVG

## 15. Updates to the Vintage Racal Website

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 17:24:56 UTC
From: keith <keith@recelectronics.demon.co.uk>
Message-ID: <EInwBLAoDfM8Ew7o@recelectronics.demon.co.uk>
Source record: 46243

Hi.

Just to let those of you who are interested know ,I have updated the
RA17 and RA117 pages to my site.

Happy New Year to all.

Keith

```
****************************************
* Visit "Keiths Vintage Racal Site" *
* http://www.recelectronics.demon.co.uk *
****************************************
```

## 16. Re: Source for Tube Extender?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 18:20:37 UTC
From: mikea@mikea.ath.cx
Message-ID: <V5nY7.4625$Ph.978536637@newssvr15.news.prodigy.com>
Source record: 46144

BarryG <bgNOSPAM@albany.net> wrote:
: Appreciate any info on who sells tube extenders - to raise a tube up from
: the socket and provide easy access to clip test leads on to the pins during
: alignment,etc.

I posted the "want" here, and bought some from various of the
other readers. One said that Fair Radio has them (now? from time
to time?); that's worth checking.

--
Mike Andrews
mikea@mikea.ath.cx
Tired old sysadmin since 1964

## 17. Re: Wanted: Image of SX101 underchassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 18:23:38 UTC
From: dbowey@aol.com
Message-ID: <20020101132338.12715.00001858@mb-ct.aol.com>
Source record: 46145

you may find it here...

http://bama.sbc.edu/hallicra.htm

## 18. boatanchors f/s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 18:43:46 UTC
From: kenneth m cubilo <kce@freeway.net>
Message-ID: <3c320362$0$37099$2c3e98f8@news.voyager.net>
Source record: 46146

for sale knight kg-221 fm monitor receiver 150-175mhz works cabinet a little rough good winter restore project $20 plus shipping

two ameco 6n2 transmitters with matching vfo621 not sure if they work or not they do light up and all tubes there another good restore project, I dont have the time to fool with. $60 plus shipping will throw in handfull of 8 mhz xtals as well
contact via email tks

## 19. Re: WTB: Philmore 7001CR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 18:50:03 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C3204DB.9A06328F@coqui.net>
Source record: 46147
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

SAM wrote:
>
> Just in case someone has one that they're willing to part with. Contact me at
> jcplpsm@aol.com. Any condition as long as it's restorable.
>
> Scott M.

Scott,
I wonder if we might be barking up the wrong tree with that 7001
number. I did a Google search (and actually found a couple for sale)
but they are xtal sets. My understanding that yours was a little
3?-tube Regen set, a la the Lafayette Explor-air?
-Bill

## 20. Re: SX-100 Mk1a/Mk2 Differences

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 21:33:49 UTC
From: tchrme@aol.com
Message-ID: <20020101163349.01069.00001644@mb-mk.aol.com>
Source record: 46149

The main difference was a change in the IF freq of 50khz or so. Also they changed the knobs on the last version of the Mk2 to the style on the SX111 only black in color. Mike KF6KXG

## 21. Looking for info: Turner Plus 3 schematic/wiring

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 21:57:26 UTC
From: BRS <bsawtelle@austin.rr.com>
Message-ID: <ahqY7.59243$%u.1795175@typhoon.austin.rr.com>
Source record: 46150

Hello all!
I'm looking for the specifications ,schematics, and/or wiring diagram for
the classicTurner Plus 3 Microphone. Any info you have is appreciated!

Tnx es 73

de Bruce - W3NJ

## 22. Wanted RV-4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 23:17:27 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a0t959$b3b$1@slb4.atl.mindspring.net>
Source record: 46148

Wanted RV-4C.
Lots to trade.
Frank KG9H

## 23. Re: boatanchors f/s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-01 23:48:19 UTC
From: ezela57383@aol.com
Message-ID: <20020101184819.06598.00000092@mb-fk.aol.com>
Source record: 46151

Hello...would you sell the VFO separately?

Thanks and Happy New Year.

Emil KA8GEF

## 24. WTB RV-4C VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 00:14:32 UTC
From: John <K6KOI@worldnet.att.net>
Message-ID: <IhsY7.263765$3d2.12476985@bgtnsc06-news.ops.worldnet.att.net>
Source record: 46152

I would like to buy an RV-4C external vfo to match my TR-4CW.

## 25. WTB Front Panel Viking 500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 00:20:27 UTC
From: John <K6KOI@worldnet.att.net>
Message-ID: <fnsY7.263777$3d2.12477049@bgtnsc06-news.ops.worldnet.att.net>
Source record: 46153

I would like to buy a new front panel for a Viking 500 Transmitter.

## 26. WTB Front Paneal SX-122

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 00:20:59 UTC
From: John <K6KOI@worldnet.att.net>
Message-ID: <LnsY7.263778$3d2.12476613@bgtnsc06-news.ops.worldnet.att.net>
Source record: 46154

I would like to buy a front panel for an SX-122 receiver.

## 27. F S COLLINS 32v1 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 00:44:27 UTC
From: johnyk78@aol.com
Message-ID: <20020101194427.22839.00000382@mb-fx.aol.com>
Source record: 46155

collins 32v1 transmitter $375 can deliver to Richmond Va next month for the frost fest also have large inventory of used parts for yaesu ft101e please inquire for availability and price johnyk78@aol.com

## 28. Re: SAM'S PHOTOFACT COLLECTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 04:29:41 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <V0wY7.728$gO5.402745@news1.news.adelphia.net>
Source record: 46156

Have a collection of around 700 in good condition are they worth anything
more than fire starting material?

## 29. Re: SAM'S PHOTOFACT COLLECTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 05:51:02 UTC
From: Jim Cain <jmax9@earthlink.net>
Message-ID: <adxY7.14795$yi.1544188@newsread2.prod.itd.earthlink.net>
Source record: 46157

I would think that they are definitely worth something to someone depending upon what types of radios and/or TVs or CBs or auto radios they cover. You might consider donating them to the local public library rather than using them for fire starting material.
Jim
"K6ME" <k6me@adelphia.net> wrote in message
news:V0wY7.728$gO5.402745@news1.news.adelphia.net...
> Have a collection of around 700 in good condition are they worth anything
> more than fire starting material?
>
>

## 30. Re: SAM'S PHOTOFACT COLLECTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 06:09:24 UTC
From: daddio683@aol.com
Message-ID: <20020102010924.28538.00001654@mb-mj.aol.com>
Source record: 46158

<<Have a collection of around 700 in good condition are they worth anything more than fire starting material?>>

Take a look at ebay. If you do a search on "sams photofact" you get about 150 items listed so there seems to be some activity. Depending on what they cover there are lots of groups and collectors of older equipment that would also be interested.

Gary.

## 31. WTB Scope Cart in Long Island

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 06:14:32 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <czxY7.5080$ym.3323@nwrddc01.gnilink.net>
Source record: 46159
Cross-posted to: alt.guitar.amps,rec.radio.amateur.boatanchors,sci.electronics.repair

Looking for a big bad scope or catering cart for a Tek 555
In Long Island/NYC ,
remove NOSPAM to reply
TNX, Joe

## 32. Re: Negative Ebay Feedback-

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 09:13:11 UTC
From: Bill Nelson <billn@spock.peak.org>
Message-ID: <a0uiv6$k87$4@quark.scn.rain.com>
Source record: 46160
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

>One negative comment destroys your record. You will be UNABLE TO PURCHASE
>anything from the thousands of sellers who always put in their auctions that
>they will not sell to anyone who has ANY negative comments.....
>
>AND, you will be unable to sell anything to the thousands of people that will
>never bid on an item from someone that has ANY negative comments.

I have seen some sellers/bidders that make such statements, but they
never seem to follow them 100%.

I have 1 negative feedback - which I received as a buyer several years ago.
I also have 3 feedbacks (all were positive originally) from people who are
no longer registered - so Ebay in their wisdom changed them to neutral.

Bidders that state that they will not bid on any item being sold by a
seller with negative feedback have bid on my auctions. And sellers who
say they will not accept bids by anyone with negative feedback all seem
to accept my bids - even with the one negative.

I think most just use it as a selective filter - an excuse to reject
a bidder if something does not look/feel right about their bidding
pattern.

I actually feel that most feedback should be neutral, unless something
exceptional was done by the bidder or seller. Positive feedback is almost
meaningless.

--
Bill Nelson (billn@peak.org)

## 33. Re: Negative Ebay Feedback-

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 09:24:12 UTC
From: Bill Nelson <billn@spock.peak.org>
Message-ID: <a0ujjs$22j$1@quark.scn.rain.com>
Source record: 46161
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In rec.radio.amateur.boatanchors TooManyTubes <kb8tl@yahoo.com> wrote:
> Well, someone recently won an item I posted for auction. They don't respond
> to email, haven't sent money and have about 30% negatives. In retrospect,
> 30% is not someone you want to deal with but how do you prevent them from
> winning the bid? In my post I said "bidders with negative feedback, go
> away". That didn't work... :(

You cannot, if they wait until the last to make their first bid. But
if they bid earlier, Ebay provides a mechanism to block certain bidders
and cancel their bid. I have done so one one bidder who had made 4 bids
and received negative feedback on all 4 bids - refusing to pay for any
of the items he won.

You can even refuse winning bids from such bidders - at the risk of
getting negative feedback from them.

--
Bill Nelson (billn@peak.org)

## 34. WTB: Johnson Navigator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 11:04:48 UTC
From: John Seney <wd1v@mediaone.net>
Message-ID: <wd1v-B7712F.06065302012002@news.ne.mediaone.net>
Source record: 46162
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Contact John - WD1V in NH

wd1v@amsat.org

## 35. Re: Looking for info: Turner Plus 3 schematic/wiring

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 12:25:58 UTC
From: fuse19@aol.com
Message-ID: <20020102072558.04439.00001241@mb-cb.aol.com>
Source record: 46163

hi i have the complete books on the turner mics which one do u want del
k9fcm

## 36. Handcrank generator 120V AC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 13:34:41 UTC
From: Sidevalve <sabbatai_zvi@hotmail.com>
Message-ID: <cq263uct871hnij7bstp8thnqbg44q8ctf@4ax.com>
Source record: 46164
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,alt.ham-radio.marketplace

FOR SALE:

Exciting novelty item: HAND-CRANKED MAGNETO GENERATOR!
Produces 120V AC. These will provide about 20 Watts depending
on your cranking speed! The size is about 3" diameter and
3" deep with a retracting handle. Fluke freq meter shows around
20 Hz on one pair of terminals and around 60 Hz on another.
You can mount these behind a sturdy front panel with a single
hole and the large nut provided.
Will sell for $25.00 each plus shipping

Color may vary from the style shown here:

http://home.cfl.rr.com/happysurfer/imag/h.jpg

## 37. Re: SX-100 Mk1a/Mk2 Differences

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 13:42:06 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-90B851.07421902012002@netnews.attbi.com>
Source record: 46165

In article <20020101163349.01069.00001644@mb-mk.aol.com>,
tchrme@aol.com (TchrMe) wrote:

> The main difference was a change in the IF freq of 50khz or so. Also they
> changed the knobs on the last version of the Mk2 to the style on the SX111
> only
> black in color. Mike KF6KXG

According to the manuals, the IFs are the same, Mike - 1650 KHz and 50.5
KHz. The alignment instructions are identical.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 38. F S YAESU YP DUMMY LOAD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 14:08:10 UTC
From: johnyk78@aol.com
Message-ID: <20020102090810.26375.00002238@mb-dd.aol.com>
Source record: 46166

THIS IS 150 WATT DUMMY load with meter will ship for $90 unit is
clean 73 johnyk78

## 39. 51J1 - VALUE FOR INSURANCE ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 14:11:57 UTC
From: wrhood@exis.net
Message-ID: <3c3314c5.4332763@news.exis.net>
Source record: 46167

51J1 - VALUE FOR INSURANCE ??? I recently obtained a Collins 51J1 receiver, the serial number of #4 is stamped on the back of the chassis. After some cleaning and slow power up, it came to life on all bands. CCA condition is "Good Condition" ++, I have found an SO-239 added to the rear and it goes to a cap that is not connected. We know that insurance companies say that an old radio is worth less than the deductible. Therefore I would like to have comments to support a value, based on the collectors value that this radio has, in case it is lost. Thanks, Sonny, K4WYS

## 40. Re: 51J1 - VALUE FOR INSURANCE ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 14:37:15 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c331a9a_2@newsa.ev1.net>
Source record: 46168

Get some prices that have sold on E-bay, and other places, then go to the insurance company, and explain that the unit is a, "collectible", they know about those, just like an "old" painting, or antique furniture, etc. The value that it should be insured for, is the amount needed to replace the unit, should it be lost, stolen,burned, flooded, etc.
Bottom line, anything can be insured, the price/premium/value, wil vary from one company to another.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
<wrhood@exis.net> wrote in message news:3c3314c5.4332763@news.exis.net...
> 51J1 - VALUE FOR INSURANCE ??? I recently obtained a Collins 51J1
> receiver, the serial number of #4 is stamped on the back of the
> chassis. After some cleaning and slow power up, it came to life on
> all bands. CCA condition is "Good Condition" ++, I have found an
> SO-239 added to the rear and it goes to a cap that is not connected.
> We know that insurance companies say that an old radio is
> worth less than the deductible. Therefore I would like to have
> comments to support a value, based on the collectors value that this
> radio has, in case it is lost. Thanks, Sonny, K4WYS

## 41. FA Johnson Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 15:15:48 UTC
From: mgtf@att.net
Message-ID: <c325de1c.0201020715.5b049515@posting.google.com>
Source record: 46169

Check ebay at:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316579740

or

Search ebay for item: 1316579740

## 42. FA: (2) J-38 keys + Practice Monitor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 16:04:37 UTC
From: res0i8ad <res0iad@verizon.net>
Message-ID: <pcGY7.311$7z1.215232@paloalto-snr1.gtei.net>
Source record: 46170

```
One day left...(2) J-38 keys + Practice
Monitor.......
Thanks....

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1314978155
```

## 43. Re: WTB Scope Cart in Long Island

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 17:25:59 UTC
From: Andy van Tol <none@nospam.org>
Message-ID: <a0vfra$a4t$1@suaar1aa.prod.compuserve.com>
Source record: 46171
Cross-posted to: alt.guitar.amps,rec.radio.amateur.boatanchors,sci.electronics.repair

Joe wrote in message ...
>Looking for a big bad scope or catering cart for a Tek 555
>In Long Island/NYC ,

You are in luck, living in an area with so many restaurant supply shops!
(Hint, hint)

(My Tek is already on one)
--
Andy
---
Dual-Loop True Bypass boxes: http://dual_loop_tru_byp.tripod.com
A/B Switch boxes: http://ab_box.tripod.com
In development: Harmonics / distortion / dynamics:
http://detonator_box.tripod.com

## 44. Re: HEATHKIT SB-200 QUESTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 18:44:11 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <vyIY7.31184$Zg2.3127947@news11-gui.server.ntli.net>
Source record: 46174

try this link 3 circuits to look at
http://www.circuitarchive.co.uk/heath.htm

I found it on a link from the amateur radio club of nottingham (ARCON) page
which has links to circuits and manuals
http://www.arcon99.fsnet.co.uk/links.htm

"radiobob" <radiobob@charter.net> wrote in message
news:u36kbh1suud864@corp.supernews.com...
> I am looking for the value of the resistor in series with the antenna
relay
> coil.Thank You.Bob
>
>

## 45. WTB: Icom CR-502 High Stability Xtal Unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 18:46:13 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <u8l63uk0jf9ud2n402fqm30ublo4ej0cd2@4ax.com>
Source record: 46173
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Hi all. I'm looking for an Icom CR-502 High Stability Crystal Unit.
Please reply to K1VY@arrl.net or call me at one of the numbers below.

Thanks.

Neil
(603) 465-2788
(800) 962-2949
New Hampshire

## 46. Tube Tester ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 18:52:56 UTC
From: Sam <kg4heb@psknet.com>
Message-ID: <cGIY7.247$k7.157620@monger.newsread.com>
Source record: 46175

Hey, Iam looking for good quality tube tester capable of testing numerous tubes, maybe even the 3-500z's . Any suggestions ? Thanks, Sam
kg4heb@psknet.com

## 47. WTB: Manuals for H.P. 7090A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 19:09:09 UTC
From: "ULTRAMED, INC." <ultramedco@worldnet.att.net>
Message-ID: <pVIY7.155$fe1.12811@bgtnsc06-news.ops.worldnet.att.net>
Source record: 46176
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors

I need an original (or professional copy) of
the operating manual for the Hewlett-Packard
Model 7090A measurment system plotter.

A Service manual would also be welcome.

Please email me with availability and best price.

Thanks
Gil
Ultramed, Inc.
ultramedco@att.net

# 48. Hallicrafters S-120 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 19:24:32 UTC
From: kd7cdg@arrl.net
Message-ID: <Xns918A7FF2Fhatchdavidticom@157.170.133.115>
Source record: 46177

Greetings all,
I finally found a moment to dig into my Halli S-120. I downloaded a
manual/schematic from BAMA.

First complaint was an incessant 'motorboating' unless there is a
strong signal present. I understand that's usually caused by bad filter
caps, but they are all new. The selenium rectifier had been changed to
silicon, so the tubes are running a bit 'hot'. The 130V point is closer to
170V. The filter caps are rated 350V, so they didn't pop.
The 'motorboating' goes away when the BFO is turned on.
Several years ago I built a 120V DC supply (the radio is rated AC/DC)
and there was no low frequency oscillation.

After poking around to check things, I noticed some inconsistencies
in the schematic vs. actual components. They seem to all be int the audio
portion of the radio. On the schematic they are marked 'Part of Couplate
049-000225'. And what is actually in the radio is different. I can come up
with a list if anyone wants.

Ideas?
--
/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\
David Hatch
KD7CDG
Design Engineering Whipping Boy
Texas Instruments - Tucson
\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/

## 49. Re: Hallicrafters S-120 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 19:38:09 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-B146DC.13382202012002@netnews.attbi.com>
Source record: 46178

In article <Xns918A7FF2Fhatchdavidticom@157.170.133.115>,
kd7cdg@arrl.net (David Hatch) wrote:

> Greetings all,
> I finally found a moment to dig into my Halli S-120. I downloaded a
> manual/schematic from BAMA.
>
> First complaint was an incessant 'motorboating' unless there is a
> strong signal present. I understand that's usually caused by bad filter
> caps, but they are all new. The selenium rectifier had been changed to
> silicon, so the tubes are running a bit 'hot'. The 130V point is closer to
> 170V. The filter caps are rated 350V, so they didn't pop.
> The 'motorboating' goes away when the BFO is turned on.
> Several years ago I built a 120V DC supply (the radio is rated AC/DC)
> and there was no low frequency oscillation.
>
> After poking around to check things, I noticed some inconsistencies
> in the schematic vs. actual components. They seem to all be int the audio
> portion of the radio. On the schematic they are marked 'Part of Couplate
> 049-000225'. And what is actually in the radio is different. I can come up
> with a list if anyone wants.
>
> Ideas?

If I recall corrrectly, motorboating can be caused by a defective bypass
cap on the cathode of the audio output tube. Since it's an
electrolytic, they often fail on older radios.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 50. HEATHKIT SB-200 QUESTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 20:35:38 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u36kbh1suud864@corp.supernews.com>
Source record: 46172

I am looking for the value of the resistor in series with the antenna relay coil.Thank You.Bob

## 51. Re: Hallicrafters S-120 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 20:35:52 UTC
From: Sam <kg4heb@psknet.com>
Message-ID: <IaKY7.251$k7.163073@monger.newsread.com>
Source record: 46179

I work for The Salvation Army . While delivering some donations that was
dropped off at the office to thrift store I noticed a Hallicrafters S-120 in
excellent shape sitting on the shelf . I asked the manager how must she was
asking for it . She said " A dollar . " . I took it over to the counter and
handed over the buck . Its know sitting in the shack at the house . 73's ,
Sam kg4heb@psknet.com
"David Hatch" <kd7cdg@arrl.net> wrote in message
news:Xns918A7FF2Fhatchdavidticom@157.170.133.115...
>
> Greetings all,
> I finally found a moment to dig into my Halli S-120. I downloaded a
> manual/schematic from BAMA.
>
> First complaint was an incessant 'motorboating' unless there is a
> strong signal present. I understand that's usually caused by bad filter
> caps, but they are all new. The selenium rectifier had been changed to
> silicon, so the tubes are running a bit 'hot'. The 130V point is closer to
> 170V. The filter caps are rated 350V, so they didn't pop.
> The 'motorboating' goes away when the BFO is turned on.
> Several years ago I built a 120V DC supply (the radio is rated AC/DC)
> and there was no low frequency oscillation.
>
> After poking around to check things, I noticed some inconsistencies
> in the schematic vs. actual components. They seem to all be int the audio
> portion of the radio. On the schematic they are marked 'Part of Couplate
> 049-000225'. And what is actually in the radio is different. I can come up
> with a list if anyone wants.
>
> Ideas?
> --
> /\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\
> David Hatch
> KD7CDG
> Design Engineering Whipping Boy
> Texas Instruments - Tucson
> \/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/

## 52. Oscilloscope, VHF Boatanchor !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 20:54:00 UTC
From: Sam <kg4heb@psknet.com>
Message-ID: <IrKY7.252$k7.163454@monger.newsread.com>
Source record: 46180

I work for the Salvation Army . While stopping by the Salvation Army Thrift Store at lunch I saw a Oscilloscope sitting on the shelf . I bought it for $4.00 ! Yep, now it's sitting in the shack . It lights up but, hasn't been tested . It's in really good shape . No bad scratches dents or dings . The leather handle on top is really cracked and dry rotted , but it's still strong . All the white lettering is still good . Some of the Black plastic on a few of the knobs is cracked and chipped off . The paint on the chassis is dark green and there's no rust . Can anyone tell about how much this is worth ?? The metal plate on top of the scope reads :

Oscilloscope, VHF
made for
Federal Aviation Agency
Type FA-5196A Contract FA-878
Serial No. 509
Benrus Watch Co., Inc.
Watersburg, Conn.

## 53. Re: Icom CR-502 High Stability Xtal Unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 21:34:21 UTC
From: DL7JSK <truckdrivingman@hotmail.com>
Message-ID: <a0vue7$ien$07$1@news.t-online.com>
Source record: 46182
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

```
Me too.Please reply to tom.ansorg@t-online.de

Thanx and 73
Tom

"Neil" <DontDoIt@ImNotHere.com> schrieb im Newsbeitrag
news:u8l63uk0jf9ud2n402fqm30ublo4ej0cd2@4ax.com...
> Hi all. I'm looking for an Icom CR-502 High Stability Crystal Unit.
> Please reply to K1VY@arrl.net or call me at one of the numbers below.
>
> Thanks.
>
> Neil
> (603) 465-2788
> (800) 962-2949
> New Hampshire
>
```

## 54. Re: Hallicrafters S-120 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 21:35:01 UTC
From: fdre584352@aol.com
Message-ID: <20020102163501.15543.00000021@mb-ct.aol.com>
Source record: 46181

>From: Dave Moorman dmoorman4@attbi.com

> kd7cdg@arrl.net (David Hatch) wrote:
>
>> Greetings all,
>> I finally found a moment to dig into my Halli S-120. I downloaded a
>
>> manual/schematic from BAMA.
>>
>> First complaint was an incessant 'motorboating' unless there is a
>> strong signal present. I understand that's usually caused by bad filter
>> caps, but they are all new. The selenium rectifier had been changed to
>> silicon, so the tubes are running a bit 'hot'. The 130V point is closer to
>> 170V. The filter caps are rated 350V, so they didn't pop.
>> The 'motorboating' goes away when the BFO is turned on.
>> Several years ago I built a 120V DC supply (the radio is rated
>AC/DC)
>> and there was no low frequency oscillation.
>>
>> After poking around to check things, I noticed some inconsistencies
>> in the schematic vs. actual components. They seem to all be int the audio
>> portion of the radio. On the schematic they are marked 'Part of Couplate
>> 049-000225'. And what is actually in the radio is different. I can come up
>> with a list if anyone wants.
>>
>> Ideas?
>
>If I recall corrrectly, motorboating can be caused by a defective bypass
>cap on the cathode of the audio output tube. Since it's an
>electrolytic, they often fail on older radios.
>
>Dave
>
>--
>Dave Moorman
>Downers Grove,
>Illinois USA
>

Right, but I wouldn't trust any of the paper caps, either. Motorboating is a low frequency oscillation usually caused by a higher than normal common impedence. You say the electrolytics are all new. Are they all the correct value? No wiring errors? Motorboating can also be caused by replacing the coupling caps with much larger ones. Not likely, but don't take anything for granted. Is this a true hot chassis set, or does it have a floating ground? A

floating ground uses a common wire for the B- return and the chassis is isolated. If any of the electrolytics are connected to the chassis of a floating ground set, they are out of the circuit.

Frank Dresser

## 55. Re: Oscilloscope, VHF Boatanchor !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 21:43:30 UTC
From: no-spam@nospam.com
Message-ID: <3C337F02.953E91B1@nospam.com>
Source record: 46183

If it works, and gets a trace, and you have a use for it,
you got a fair deal.

If it doesn't work, perhaps you can use the case to put
something interesting into. The case alone is probably
worth a lot more than $4 as a project box.

However, if you have no use for it, you have just another piece of
junk that you paid not much money for, and can maybe trade
to someone for something you need after it sits on your
shelf for 5 years.....

Been there, done that, got the T shirt......
..... and I'm still doing it !!! (grin)

Some of us just can't resist..... Good Luck.

Andy w4oah

**********

Sam wrote:
>
> I work for the Salvation Army . While stopping by the Salvation Army Thrift
> Store at lunch I saw a Oscilloscope sitting on the shelf . I bought it for
> $4.00 ! Yep, now it's sitting in the shack . It lights up but, hasn't been
> tested . It's in really good shape . No bad scratches dents or dings . The
> leather handle on top is really cracked and dry rotted , but it's still
> strong . All the white lettering is still good . Some of the Black plastic
> on a few of the knobs is cracked and chipped off . The paint on the chassis
> is dark green and there's no rust . Can anyone tell about how much this is
> worth ?? The metal plate on top of the scope reads :
>
> Oscilloscope, VHF
> made for
> Federal Aviation Agency
> Type FA-5196A Contract FA-878
> Serial No. 509
> Benrus Watch Co., Inc.
> Watersburg, Conn.

## 56. Re: Negative Ebay Feedback-

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 21:48:46 UTC
From: "Peter J. Bertini" <radioconnection@home.com>
Message-ID: <2fLY7.106558$Y6.10408438@news1.rdc1.ct.home.com>
Source record: 46184
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Bill Nelson" <billn@spock.peak.org> wrote in message
news:a0ujjs$22j$1@quark.scn.rain.com...
> In rec.radio.amateur.boatanchors TooManyTubes <kb8tl@yahoo.com> wrote:
> > Well, someone recently won an item I posted for auction. They don't
respond
> > to email, haven't sent money and have about 30% negatives. In
retrospect,
> > 30% is not someone you want to deal with but how do you prevent them
from
> > winning the bid? In my post I said "bidders with negative feedback, go
> > away". That didn't work... :(
>
>
As a seller, you have the right to remove bids from anyone you don't feel
comfortable with
bidding on your auction. You also have the power to block them from bidding
in any future
auction of yours.

## 57. Re: 51J1 - VALUE FOR INSURANCE ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 22:08:06 UTC
From: TooManyTubes <kb8tl@yahoo.com>
Message-ID: <u3716q9olt6156@corp.supernews.com>
Source record: 46185

Please share whatever you get with us other owners and prices according to
ebay:
http://www.aade.com/hampedia/prices2.htm

bob
kb8tl@yahoo.com

<wrhood@exis.net> wrote in message news:3c3314c5.4332763@news.exis.net...
> 51J1 - VALUE FOR INSURANCE ??? I recently obtained a Collins 51J1
> receiver, the serial number of #4 is stamped on the back of the
> chassis. After some cleaning and slow power up, it came to life on
> all bands. CCA condition is "Good Condition" ++, I have found an
> SO-239 added to the rear and it goes to a cap that is not connected.
> We know that insurance companies say that an old radio is
> worth less than the deductible. Therefore I would like to have
> comments to support a value, based on the collectors value that this
> radio has, in case it is lost. Thanks, Sonny, K4WYS

## 58. Re: HEATHKIT SB-200 QUESTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 22:13:31 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <fCLY7.6464$DY1.457084@rwcrnsc54>
Source record: 46186

The original component is a 33 ohm 1 watt carbon composition resistor.
Heath part number was 1-14-1.

There is also a resistor in parallel with the relay coil. It is a 2000 ohm
7 watt part.
Heath number was 3-14-7.

73
WA5VRL
Willis

## 59. looking for David Medley

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 23:27:49 UTC
From: Xu <salers@hamal.freemail.ne.jp>
Message-ID: <a1050j$k2b$1@mail.cn99.com>
Source record: 46187

Hi!
Anyone know Dave's new mail box? I have sent the message to him, but
bounced, and I found his web site is unusuable
73! Xu

## 60. WTB 5-pin sockets for 803 tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 23:48:34 UTC
From: mjsilva697@earthlink.net
Message-ID: <27085883.0201021548.5c265bff@posting.google.com>
Source record: 46188
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi all,

I'm looking for 2 or 3 large 5-pin sockets for 803 tubes. Anybody
have such critters? Thanks for checking.

73,
Mike, KK6GM

## 61. Re: Help !!!!! Hallicrafters lettering needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-02 23:57:02 UTC
From: warn@ridgenet.net
Message-ID: <a106oe$dhg$1@delphi.ridgenet.net>
Source record: 46106

You might want to check with the following: http://members.aol.com/RockSeaEnt

In article <7jaY7.47971$Xb7.348376@news1.wwck1.ri.home.com>, wf1u@home.com says...
>
>I have a fully restored S20R reciever last thing now is to get either decals
>or have a silk screen done on the face.
>if you can help me out please contact me Frank WF1U via my email
>cobra111@HOME.COM
>
>
>

## 62. FS: DX302, 210XL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 00:11:52 UTC
From: "James B. Geer" <jbgeer@swbell.net>
Message-ID: <3C33A136.950BF787@swbell.net>
Source record: 46189

Nice DX-302 and Bearcat 210XL.....no manuals.....from estate. In Dallas area. $125 plus shipping. Thanks.

## 63. Spectronics DD-1 Display

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 01:15:07 UTC
From: mailfrmpa@aol.com
Message-ID: <20020102201507.17104.00000421@mb-cv.aol.com>
Source record: 46191

I recently sold one of thes on eBay, and the purchaser is wondering how to connect it to the FT-101. Anybody here have one, or remember from the past? The ads in QST said each model was supplied with the needed, mating connector.

Martin
K0MB

## 64. Lafayette Explor-Air KT-135

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 02:41:36 UTC
From: Steven Christenson <smchris@visi.com>
Message-ID: <20020102.204136.1884661237.3183@CHRISTEN.localdomain>
Source record: 46192

If anyone is interested I posted my Explor-Air on ebay on the 1st.
I'm the original owner and it includes the case and manual.

## 65. Want Boonton 91-12 probe for 91DA RF Voltmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 03:34:11 UTC
From: Douglas Snowden <snowden@peoplepc.com>
Message-ID: <u37948n5u8fvcc@corp.supernews.com>
Source record: 46190
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Or if you have a schematic of one I can duplicate?
I just bought the RF Voltmeter minus the probe.

Doug N4IJ

## 66. Re: looking for David Medley

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 03:48:45 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <xwQY7.5575$ym.1294@nwrddc01.gnilink.net>
Source record: 46094

here http://www.davemed.info/

Xu wrote in message ...
>Hi!
> Anyone know Dave's new mail box? I have sent the message to him, but
>bounced, and I found his web site is unusuable
> 73! Xu
>
>
>

## 67. Re: looking for David Medley

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 03:48:45 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <xwQY7.5574$ym.2126@nwrddc01.gnilink.net>
Source record: 46193

He moved his websight, new R-390 stuff to
I FW: you message
Joe

Xu wrote in message ...
>Hi!
> Anyone know Dave's new mail box? I have sent the message to him, but
>bounced, and I found his web site is unusuable
> 73! Xu
>
>
>

## 68. Ameco AC-1 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 04:14:37 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <9ql73ukg8gifte86n5hu5634umn343gk5m@4ax.com>
Source record: 46095

Anybody know what the plate voltage in the Ameco AC-1 is supposed to be?

Tnx.

Phil

## 69. Tektronix min loss pad

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 04:35:08 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3c33dbde$1_3@corp.newsgroups.com>
Source record: 46096

Have a brand new in the box Tektronix minimum loss attenuator

75 ohm- 50 ohm with data sheet.

$20 plus postage

Ralph

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 70. Re: Ameco AC-1 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 04:48:46 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C33E2AE.A06BEBDD@coqui.net>
Source record: 46097

Phil Witt wrote:
>
> Anybody know what the plate voltage in the Ameco AC-1 is supposed to
> be?
>
> Tnx.
>
> Phil

Apparently the original Ameco literature doesn't specify it, but there's
an exact replica project floating around the internet and it calls for a
320vac secondary (unloaded) on the pwr xfmr.
-Bill WX4A

## 71. Re: Oscilloscope, VHF Boatanchor !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 04:57:41 UTC
From: n4buq@aol.com
Message-ID: <20020102235741.00704.00002160@mb-cs.aol.com>
Source record: 46098

Yep. At one time, it was worth at least $4.00.

But, seriously, I don't know anything about this particular scope, but, if it works, you've got a bargain. I paid $100 for a TEK 561A. It works and does what I want to do (for the most part), but I think I overpaid. Wish I could have found a $4 bargain-basement special, but, search as I did, I didn't come up with anything I thought would work for me.

Good luck with it.

Barry - N4BUQ

>If it works, and gets a trace, and you have a use for it,
>you got a fair deal.
>
>If it doesn't work, perhaps you can use the case to put
>something interesting into. The case alone is probably
>worth a lot more than $4 as a project box.
>
>However, if you have no use for it, you have just another piece of
>junk that you paid not much money for, and can maybe trade
>to someone for something you need after it sits on your
>shelf for 5 years.....
>
>Been there, done that, got the T shirt......
>..... and I'm still doing it !!! (grin)
>
>Some of us just can't resist..... Good Luck.
>
> Andy w4oah
>
>**********
>
>Sam wrote:
>>
>> I work for the Salvation Army . While stopping by the Salvation Army Thrift
>> Store at lunch I saw a Oscilloscope sitting on the shelf . I bought it for
>> $4.00 ! Yep, now it's sitting in the shack . It lights up but, hasn't been
>> tested . It's in really good shape . No bad scratches dents or dings . The
>> leather handle on top is really cracked and dry rotted , but it's still
>> strong . All the white lettering is still good . Some of the Black plastic
>> on a few of the knobs is cracked and chipped off . The paint on the chassis
>> is dark green and there's no rust . Can anyone tell about how much this is
>> worth ?? The metal plate on top of the scope reads :
>>

>> Oscilloscope, VHF
>> made for
>> Federal Aviation Agency
>> Type FA-5196A Contract FA-878
>> Serial No. 509
>> Benrus Watch Co., Inc.
>> Watersburg, Conn.
>
>
>

## 72. Update-SAM's PHOTO FACTS Collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 05:34:28 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <E3SY7.1062$gO5.684700@news1.news.adelphia.net>
Source record: 46099

Thanks to all those that posted/emailed recommendations and information.

I did a reasonably good inventory of this Sams Photofact Estate collection today.

Set begins in 1946 with # 006 as 82 of the first 100 are missing.

Second set from 1950 beginning with #103 as 30 of 100 are missing.

Photo Facts beginning with number 201 through 699 "appear complete". #699 is dated 1964.

Missing Sets can be found on e-Bay, prices range from 25 cents to over $10.00 per folder?

Sets contain large and small table-top/consol/floor Radios, Phonographs, Amplifiers, large and
small Tube-TV's, Updates, etc. etc. Majority are as unused, in original sleeves and
look to have never been exposed to moisture. Some wrinkles on exposed folder ends.
I can provide more particulars and pictures via email if needed.

Sets are in I believe in Ten 14"x24" Cardboard boxes probably weighing about 30 pounds each
and are located in Susanville, CA. 96130 ( 80 miles NNW of Reno, NV on US-395)

Would prefer to unload whole collection together and not ship. Could meet in Reno, Sacramento,
Redding or Klamath Falls if offered reasonable price.

Thanks: K6ME, Terry

## 73. Sharp Multiband Deluxe

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 11:43:29 UTC
From: Martin Orloski <mml@tdstelme.net>
Message-ID: <3C3443C7.9308AE71@tdstelme.net>
Source record: 46100

Can anyone help me help a neighbor to find the operating manual for an old Sharp Multiband Deluxe portable radio model number FV1800A? My neighbor is just starting out on the road to ham radio.
Thanks in
advance

Martin Orloski N1WST

Saint Albans, Maine

## 74. Re: Ameco AC-1 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 13:48:10 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <35o83u83vac6ji1cslp2v2in17v35567gs@4ax.com>
Source record: 46101

On Thu, 03 Jan 2002 00:48:46 -0400, Your Friend Bill <"Remove The NO
In The Reply To Address"@coqui.net> wrote:

>Apparently the original Ameco literature doesn't specify it, but there's
>an exact replica project floating around the internet and it calls for a
>320vac secondary (unloaded) on the pwr xfmr.
>-Bill WX4A

That seems low to me, unless that's either side of center tap. Do you
know how much power input is specified?

## 75. message for james B.Geer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 14:16:36 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C3467C3.90067D3E@sympatico.ca>
Source record: 46102

Gentlemen
I have already a message asking a DX-302 -is it sold -if not tell me
name and address to send money and first tell me the price for only the
DX-302 .
tks
ve2amk-canada

## 76. Re: Ameco AC-1 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 14:18:24 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C346830.C1A7BF6@coqui.net>
Source record: 46103

Phil Witt wrote:
>
> On Thu, 03 Jan 2002 00:48:46 -0400, Your Friend Bill <"Remove The NO
> In The Reply To Address"@coqui.net> wrote:
>
> >Apparently the original Ameco literature doesn't specify it, but there's
> >an exact replica project floating around the internet and it calls for a
> >320vac secondary (unloaded) on the pwr xfmr.
> >-Bill WX4A
>
> That seems low to me, unless that's either side of center tap. Do you
> know how much power input is specified?

Its billed as a 15 watt (input) transmitter.
320-0-320 is really pushing a 6X5, but assuming thats a reasonable
number (once loaded) that comes to 50 or so ma...again pushing a 6V6 to
the max. From what I read, the typical output seems to range 5 to 8
watts.
One article mentions 40ma with a fresh 6V6 giving 5 watts out and 22ma
with an old 6V6 giving 2.5 watts out.
-Bill

## 77. Help I.D. Choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 14:29:50 UTC
From: "David W. Fleming" <davefleming@novagate.com>
Message-ID: <u38qot9t8tva54@corp.supernews.com>
Source record: 46104

I have a large choke that measures 7.40H on a HP 4260A universal bridge
It appears to be out of an AM transmitter. It's about 6" tall, and 4.5" on each side, with two insulated stand offs at the bottom about 3/4" spaced apart.
Would this be in a plate modulated setup?
Thanks,
Dave/NS8S

## 78. Re: Ameco AC-1 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 14:57:15 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <fj_Y7.315551$ez.44943765@news1.rdc1.nj.home.com>
Source record: 46105

Does anyone have any info on the project that is floating around the
internet??
...Dave
Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net> wrote
in message news:3C346830.C1A7BF6@coqui.net...
> Phil Witt wrote:
> >
> > On Thu, 03 Jan 2002 00:48:46 -0400, Your Friend Bill <"Remove The NO
> > In The Reply To Address"@coqui.net> wrote:
> >
> > >Apparently the original Ameco literature doesn't specify it, but
there's
> > >an exact replica project floating around the internet and it calls for
a
> > >320vac secondary (unloaded) on the pwr xfmr.
> > >-Bill WX4A
> >
> > That seems low to me, unless that's either side of center tap. Do you
> > know how much power input is specified?
>
> Its billed as a 15 watt (input) transmitter.
> 320-0-320 is really pushing a 6X5, but assuming thats a reasonable
> number (once loaded) that comes to 50 or so ma...again pushing a 6V6 to
> the max. From what I read, the typical output seems to range 5 to 8
> watts.
> One article mentions 40ma with a fresh 6V6 giving 5 watts out and 22ma
> with an old 6V6 giving 2.5 watts out.
> -Bill
>

## 79. Kantronics rock hound

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 17:24:14 UTC
From: Kevin Gunther <beeltee@optonline.net>
Message-ID: <2t0Z7.20255$6h2.5066000@news02.optonline.net>
Source record: 46107

Does anyone have a schematic/diagram for the Kantronics Rock Hound? I'm not sure where the power is picked up for this unit.

thanks

Kevin

## 80. Re: Ameco AC-1 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 17:31:51 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C349587.999D7392@coqui.net>
Source record: 46108

Dave Edwards wrote:
>
> Does anyone have any info on the project that is floating around the
> internet??
> ...Dave

You didn't try Google?
http://www.qsl.net/wb1gfh/ameco.html

## 81. knightkit fs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 18:15:13 UTC
From: kenneth m cubilo <kce@NO-SPAM.freeway.net>
Message-ID: <3c349fb3$0$37103$2c3e98f8@news.voyager.net>
Source record: 46109

for sale knight kg-221 fm monitor receiver covers 150-175 mhz. works but
cabinet could use coat of paint. $20 plus shipping contact via email if
interested tks
ken w8ob
--
PLEASE REMOVE THE NO-SPAM AFTER THE @ IN EMAIL ADDRESS IF IT IS PRESENT!

## 82. Heath/Schlumberger Counter # 1254

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 18:32:36 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <8t1Z7.593$MK.12692@rwcrnsc54>
Source record: 46110

Anyone have any info on this counter?
Thanks,
Bob, W1CNY

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.313 / Virus Database: 174 - Release Date: 1/2/2002

## 83. u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 19:56:04 UTC
From: Paul G <radioactive@mediaone.net>
Message-ID: <oH2Z7.50767$Sj1.21251746@typhoon.ne.mediaone.net>
Source record: 46113

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1055040494

what a joke

## 84. RE: Hallicrafters S-120

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 20:32:38 UTC
From: kd7cdg@arrl.net
Message-ID: <Xns918B866E1hatchdavidticom@157.170.133.115>
Source record: 46111

Update on the Hallli S-120:

I replaced the cathode bypass on the audio power amp with a brand spankin'
new tantalum. Still motorboats. The main bulk filter caps are as follows:
Specified Replaced with
60 uF 66uF
40 uF x2 47uF x2
Shouldn't be much of a difference there.

I don't think this is a true 'hot chassis' radio. The schematic specifies
'ground' and 'chassis', with one of the antenna terminals to 'chassis'.
There is a 470K paralleled with 0.047 uF from 'ground' to 'chassis'.
All of the tuned input sections are connected to 'chassis'.
There is one screen on the I.F. amp tube (12BA6) tied through a 0.005uF
cap to 'chassis'.

I'm thinking that because the motorboating goes away with a strong signal,
there may be an issue in the AVC portion.

I still have no idea why actual circuit components don't match the schema.
--
/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\
David Hatch
KD7CDG
Design Engineering Whipping Boy
Texas Instruments - Tucson
\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/

## 85. Re: Ameco AC-1 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 20:48:55 UTC
From: jtyburczy@aol.com
Message-ID: <20020103154855.01344.00001909@mb-mr.aol.com>
Source record: 46112

T1 - Power transformer secondary voltages without load:

6.01 V filaments AC
320 V AC
ï¿½
ï¿½
V2 6X5GT (or 5852)
V1 6V6GT

ï¿½ DC mA plate current:
22 mA (with old 6V6GT)
40 mA (with NOS 6V6GT)

## 86. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 21:45:55 UTC
From: SAM <scottm@netcommander.com>
Message-ID: <ni4Z7.21$S6.44579@bin6.nnrp.aus1.giganews.com>
Source record: 46114

Check the bid history.

"Paul G" <radioactive@mediaone.net> wrote in message
news:oH2Z7.50767$Sj1.21251746@typhoon.ne.mediaone.net...
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1055040494
>
>
>
> what a joke
>
>
>

## 87. RE: Hallicrafters S-120

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 22:07:22 UTC
From: fdre584352@aol.com
Message-ID: <20020103170722.09665.00003163@mb-fm.aol.com>
Source record: 46115

>From: kd7cdg@arrl.net (David Hatch)
>
>Update on the Hallli S-120:
>
>I replaced the cathode bypass on the audio power amp with a brand spankin'
>new tantalum. Still motorboats. The main bulk filter caps are as follows:
>Specified Replaced with
> 60 uF 66uF
> 40 uF x2 47uF x2
>Shouldn't be much of a difference there.
>

Looks just fine. I'll assume they are grounded to the ground bus rather than the chassis. Also, It's worth checking to be sure the electrolytics are grounded to the same lugs as the originals. You want to avoid making a ground loop. Don't forget to check all voltages with reference to the ground bus rather the chassis.

>I don't think this is a true 'hot chassis' radio. The schematic specifies
>'ground' and 'chassis', with one of the antenna terminals to 'chassis'.
>There is a 470K paralleled with 0.047 uF from 'ground' to 'chassis'.
>All of the tuned input sections are connected to 'chassis'.
>There is one screen on the I.F. amp tube (12BA6) tied through a 0.005uF
>cap to 'chassis'.
>
>I'm thinking that because the motorboating goes away with a strong signal,
>there may be an issue in the AVC portion.
>

Maybe. But because the gain goes down with increasing AVC voltage, the AVC may just be calming down the motorboating stage(s). Pure guesswork there. What is the AVC voltage range from a weak to strong signal? It's almost certain all the paper caps are in poor condition now and are worth replacing. Watch for caps replaced with wildly incorrect values. Mid '50's to '60's paper caps were usually encased in a tubular plastic shell. They still deteriorated about the same.

>I still have no idea why actual circuit components don't match the schema.
>--

Production changes? Repair with available parts? I'd check(change) the paper caps, and check for correct grounds and other possible wiring errors first. If that doesn't do it, it's worth another look.

Frank Dresser

## 88. Re: Oscilloscope, VHF Boatanchor !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 22:09:49 UTC
From: David Kazdan <dxk10@po.cwru.edu>
Message-ID: <3C34D710.3D2377FD@po.cwru.edu>
Source record: 46116

5 years must be some sort of industry standard. I was given a piece of metalworking equipment (a South Bend 7" shaper) in what might be called "tentatively repairable" condition; my wife permitted it into the garage on condition that it has to produce a part within five years, or it's out of there. I thought the terms quite generous.

David, AD8Y

no-spam@nospam.com wrote:

> If it works, and gets a trace, and you have a use for it,
> you got a fair deal.
>
> If it doesn't work, perhaps you can use the case to put
> something interesting into. The case alone is probably
> worth a lot more than $4 as a project box.
>
> However, if you have no use for it, you have just another piece of
> junk that you paid not much money for, and can maybe trade
> to someone for something you need after it sits on your
> shelf for 5 years.....
>
> Been there, done that, got the T shirt......
> ..... and I'm still doing it !!! (grin)
>
> Some of us just can't resist..... Good Luck.
>
> Andy w4oah
>
> ************************************
>
> Sam wrote:
> >
> > I work for the Salvation Army . While stopping by the Salvation Army Thrift
> > Store at lunch I saw a Oscilloscope sitting on the shelf . I bought it for
> > $4.00 ! Yep, now it's sitting in the shack . It lights up but, hasn't been
> > tested . It's in really good shape . No bad scratches dents or dings . The
> > leather handle on top is really cracked and dry rotted , but it's still
> > strong . All the white lettering is still good . Some of the Black plastic
> > on a few of the knobs is cracked and chipped off . The paint on the chassis
> > is dark green and there's no rust . Can anyone tell about how much this is
> > worth ?? The metal plate on top of the scope reads :
> >
> > Oscilloscope, VHF
> > made for

> > Federal Aviation Agency
> > Type FA-5196A Contract FA-878
> > Serial No. 509
> > Benrus Watch Co., Inc.
> > Watersburg, Conn.

## 89. Re: Ameco AC-1 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 22:12:37 UTC
From: David Kazdan <dxk10@po.cwru.edu>
Message-ID: <3C34D7B7.B1126576@po.cwru.edu>
Source record: 46117

Ah, my first transmitter...I will guess 300-350 V. About 1975, I gave mine to classmate John WB8TTP; find him, he may still have it and can measure the voltage. It would be not unexpected of him!

David, AD8Y (then, WB8QYM)

Your Friend Bill wrote:

> Phil Witt wrote:
> >
> > Anybody know what the plate voltage in the Ameco AC-1 is supposed to
> > be?
> >
> > Tnx.
> >
> > Phil
>
> Apparently the original Ameco literature doesn't specify it, but there's
> an exact replica project floating around the internet and it calls for a
> 320vac secondary (unloaded) on the pwr xfmr.
> -Bill WX4A

## 90. HP 120B Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 22:45:28 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <3C34DF08.58FA980@lucent.com>
Source record: 46118

Anyone know what the upper frequency limit (Vert amp) is of this old timer? When I tried to monitor my 75 meter sig it looked like the vert amp was rectifying instead of amplifying. Could it be that the freq limit is less than 4 mhz? I can go direct to plates but I don't like to have to tune a l/c to get the display height.

TIA Tony WA6LZH

## 91. Re: Hallicrafters S-120

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 23:06:16 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C34E350.A0D02118@mediaone.net>
Source record: 46120

Sounds like the IF is going into oscillation. As it does it generates AVC voltage which reduces the gain and stops the oscillation. When the AVC bleeds down the gain goes up and oscillation starts again. Look for AVC line bypass caps bad. Also some receivers used a "gimmick" capacitor made of a couple of turns of wire, to get enough feedback in an IF stage to be used as a BFO. This may be coupling when not wanted. Also a bad screen bypass cap can cause oscillation in the IF stages. Turn the audio gain way down and see if it still motorboats. If it quits the feed back may be on a power line (B+) which would mean a bad bypass cap probably on a voltage divider resistor.
It is better to try to find where the problem is than just replacing everything. first it is fun and second you learn how the thing works.

73
Gary K4FMX

David Hatch wrote:

```
> Update on the Hallli S-120:
>
> I replaced the cathode bypass on the audio power amp with a brand spankin'
> new tantalum. Still motorboats. The main bulk filter caps are as follows:
> Specified Replaced with
> 60 uF 66uF
> 40 uF x2 47uF x2
> Shouldn't be much of a difference there.
>
> I don't think this is a true 'hot chassis' radio. The schematic specifies
> 'ground' and 'chassis', with one of the antenna terminals to 'chassis'.
> There is a 470K paralleled with 0.047 uF from 'ground' to 'chassis'.
> All of the tuned input sections are connected to 'chassis'.
> There is one screen on the I.F. amp tube (12BA6) tied through a 0.005uF
> cap to 'chassis'.
>
> I'm thinking that because the motorboating goes away with a strong signal,
> there may be an issue in the AVC portion.
>
> I still have no idea why actual circuit components don't match the schema.
> --
> /\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\
> David Hatch
> KD7CDG
> Design Engineering Whipping Boy
> Texas Instruments - Tucson
> \/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/\/
```

## 92. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 23:07:14 UTC
From: David Ragsdale <dragsdal@calpoly.edu>
Message-ID: <3C34E422.8039AE24@calpoly.edu>
Source record: 46119

Bid history looks perfectly normal. What did you notice about it?

Dave

SAM wrote:
>
> Check the bid history.
>
> "Paul G" <radioactive@mediaone.net> wrote in message
> news:oH2Z7.50767$Sj1.21251746@typhoon.ne.mediaone.net...
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1055040494
> >
> >
> >
> > what a joke
> >
> >
> >

--
David Ragsdale
Environmental Health & Safety Manager
Risk Management
Cal Poly State University
San Luis Obispo, CA 93407

## 93. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 23:28:46 UTC
From: "Dale N. Richardson" <aa5xe@ktc.com>
Message-ID: <n9aZ7.9219$75.738548@news.uswest.net>
Source record: 45997

Concur. Amazing, just amazing.

"Paul G" <radioactive@mediaone.net> wrote in message
news:oH2Z7.50767$Sj1.21251746@typhoon.ne.mediaone.net...
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1055040494
>
>
>
> what a joke
>
>
>

## 94. Re: Heath/Schlumberger Counter # 1254

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 23:39:09 UTC
From: daddio683@aol.com
Message-ID: <20020103183909.10699.00001992@mb-cc.aol.com>
Source record: 46121

Hi Bob,

The #1254 I believe is a Weston/Schlumberger part number.
I do know that Weston/Schlumberger #1252 was labeled Heath/Schlumberger SM-118 so I assume the #1254 is the same as Heath/Schlumberger SM-128.
If they are one in the same which I think they are, then you have a 7 digit auto ranging counter good for 110 mHz.
The trouble with these units is they incorporate intelligent displays and naturally they have been obsolete for years. If you look inside you will only see about a dozen or so ICs because the rest of the circuitry is inside the digits. Pull off the front panel and you will see what I mean. Nearly every one I have heard about has trouble with these displays, including me. I have an SM-118 gathering dust.

I'm not sure what kind of information your looking for, but I have a schematic for the SM-118 and catalog with the specs for the SM-128.

Regards,
Gary.

## 95. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 23:51:11 UTC
From: w7zca@webtv.net
Message-ID: <23337-3C34EE6F-728@storefull-262.iap.bryant.webtv.net>
Source record: 46124

O' Well not me!

Paul de w7zca

## 96. ft243 xtals for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-03 23:57:54 UTC
From: kenneth m cubilo <kce@NO-SPAM.freeway.net>
Message-ID: <3c34f00c$0$37106$2c3e98f8@news.voyager.net>
Source record: 46122

```
9 ft243 style xtals for sale freqs:
7055,7040,7011,7165,3524,3780,3717,3735,3706 all play $35 shipped
contact via email tks
--
PLEASE REMOVE THE NO-SPAM AFTER THE @ IN EMAIL ADDRESS IF IT IS PRESENT!
```

## 97. Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 00:02:46 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <u39sj52qbs7k81@corp.supernews.com>
Source record: 46123

As I'm finishing up my 51SB-B, I've a question to thow out to the group.

What type of SSB generator will produce the best sideband suppression,
filter or phasing?

I've several old ARRL handbooks and they address the cost, ease of
adjustment etc of both types, but really don't say which is better
at sideband suppression. They indicate both are equal.

OK, maybe that's what ought to be, but what have some of you
found to be realistic?

73 Mark K3ZX

## 98. Re: message for james B.Geer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 00:36:46 UTC
From: "James B. Geer" <jbgeer@swbell.net>
Message-ID: <3C34F887.4D457417@swbell.net>
Source record: 46125

E-mail me at jbgeer@swbell.net.

claude bouchard wrote:

> Gentlemen
> I have already a message asking a DX-302 -is it sold -if not tell me
> name and address to send money and first tell me the price for only the
> DX-302 .
> tks
> ve2amk-canada

## 99. Re: Help I.D. Choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 00:45:44 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0201031645.6c4796e1@posting.google.com>
Source record: 46126

"David W. Fleming" <davefleming@novagate.com> wrote in message
news:<u38qot9t8tva54@corp.supernews.com>...
> I have a large choke that measures 7.40H on a HP 4260A universal bridge
> It appears to be out of an AM transmitter. It's about 6" tall, and 4.5" on
> each side, with two insulated stand offs at the bottom about 3/4" spaced
> apart.
> Would this be in a plate modulated setup?

Well not likely as a Heising modulation choke, if that is what you
mean. How does it "appear to be out of an AM transmitter"? It could
be a typical supply choke for almost anything including a rcvr. Can
you discern whether it is a swinger?

## 100. Re: 51J1 - VALUE FOR INSURANCE ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 00:49:03 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0201031649.7036bf62@posting.google.com>
Source record: 46127

Everyone wimps out or dodges plain value-range questions like this on USENET these daze.

## 101. Re: Tube Tester ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 00:50:21 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0201031650.42628335@posting.google.com>
Source record: 46128

"Sam" <kg4heb@psknet.com> wrote in message
news:<cGIY7.247$k7.157620@monger.newsread.com>...
> Hey, Iam looking for good quality tube tester capable of testing numerous
> tubes, maybe even the 3-500z's . Any suggestions

Yes: stop dreaming. :-)

## 102. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 00:54:49 UTC
From: Arthur Sowers <arthures@magpage.com>
Message-ID: <a12ugp$b9j$0@216.155.0.50>
Source record: 46129

I'd vote for considering the specifications of the filter (bandwidth vs suppression) vs the specs on the phasing option. At some point its going to be the "phase" accuracy (eg. how much is 90 degrees out/in of phase vs. 89.9 or so, whatever) vs how narrow, how steep, and how deep the sides are on the filter.

The caveats are: i) what are these specs compared to the FCC purity of signal minimums (and...is anyone measuring these?), and ii) why do you want to get the answer to this question? I thought all present ham rigs are filter so from a practical viewpoint, its a moot issue. No?

On Thu, 3 Jan 2002, Mark Bell wrote:

> As I'm finishing up my 51SB-B, I've a question to thow out to the group.
>
> What type of SSB generator will produce the best sideband suppression,
> filter or phasing?
>
> I've several old ARRL handbooks and they address the cost, ease of
> adjustment etc of both types, but really don't say which is better
> at sideband suppression. They indicate both are equal.
>
> OK, maybe that's what ought to be, but what have some of you
> found to be realistic?
>
> 73 Mark K3ZX
>
>
>
>

## 103. Re: 51J1 - VALUE FOR INSURANCE ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 00:59:46 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C34FE82.2CBAE794@coqui.net>
Source record: 46130

lbrty4us@aol.com wrote:
>
> Everyone wimps out or dodges plain value-range questions like this on
> USENET these daze.

I replied to a similar question recently on another group and told the
fella that my guess was based on hanging around the hobby and was a SWAG
and then he wanted my credentials for estimating the value.
If I have to give credentials in helping another guy guess a value then
I should be in the paid-appraisal business. Lets leave the insurance,
legal and antique appraisal business to the 'pros'.
-Bill

## 104. Re: 51J1 - VALUE FOR INSURANCE ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 01:17:10 UTC
From: "Peter J. Bertini" <commquart@home.com>
Message-ID: <qo7Z7.106579$Y6.10412039@news1.rdc1.ct.home.com>
Source record: 46131

Probably because of the wide fluctuations caused by location, condition,
and whoever is interested
in buying that particular unit at that instant in time. One only has to
look to eBay for the ridiculous price
extremes to realize how hard it is to nail down the "worth" of an item these
days.

Personally, I'd think a 51J1 in good condition is worth about 200 dollars.
Thats MHO, your
mileage will vary....

Pete

<lbrty4us@aol.com> wrote in message
news:205ef942.0201031649.7036bf62@posting.google.com...
> Everyone wimps out or dodges plain value-range questions like this on
> USENET these daze.

## 105. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 01:18:41 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C350259.B8890EF9@mediaone.net>
Source record: 46133

Hi again Mark,

Theoretically a phasing rig could have infinite side band suppression. However that would require a perfect audio phase shift network that would maintain it's phase shift constant over the whole audio range. If it would maintain 90 degrees from 0 to 3000 cycles and you limited the audio to 3000 cycles you could get nearly perfect side band suppression. This comes with a few more ifs though. Some distortion products will show up on the unwanted side band. Any drift in the RF phase shift network will degrade side band suppression.

The audio phase shift network is the worst offender. That is one reason that the bandwidth of the audio is limited somewhat. Usually 300 to 3000 hz. As you get closer to 0 hz it is much more difficult to maintain the desired phase shift. It is possible to build modern phase shift networks that perform much better than the ones used in the old SSB rigs.

If you had a perfect filter with straight skirts, in other words the bandwidth at 3 db down was 2 kc and the bandwidth at 60 db down was also 2 kc, then you could approach ultimate side band rejection. However, the filter would probably ring badly and cause rather bad phase shifts that would show up as distortion products on the unwanted side band. Also other distortion products get through and show up on the unwanted side band too.

With common filters where there is some slope to the filter skirts the carrier is usually set so that it is about 20 db down on the filter skirt. This insures that the lower audio frequencies of the unwanted side band are sufficiently attenuated. If we had a perfect filter we could set the carrier right at the edge and the filter would take care of the low frequencies. Again the fact that filters do have some slope on the skirts is one reason that the low audio frequencies are rolled off in transmitters. This helps the side band suppression at low audio frequencies. DSP filters do a better job than mechanical or crystal filters in this respect. They can be made with very steep skirts without the ringing problems.

To answer your question about older rigs, filter verses phasing, the filter rigs do a much better job of unwanted side band suppression. But it is still important for the distortion products to be held low or it can degrade either type of system.

One of the reasons for the popularity of the phasing rig was its low cost compared to the cost and availability of filters. In the early days filters with good response were mostly low frequency. Some around 60 to 100 kc. They were expensive and it was more difficult to convert the low level low frequency signal up to the band you wanted. The phasing rig could be built with much cheaper parts and could be done at higher frequencies which were

much easier to convert to the wanted bands. Some phasing rigs like the B&W and Heath SB10 generated the SSB signal right on the wanted frequency and eliminated the need for any frequency conversion. Much simpler. (But these rigs also suffer from not being able to maintain the RF phase shift as well over the wide frequency range they operate on)

When Collins came out with their line of mechanical filters they were relatively inexpensive for the quality. Then it became more cost effective and simpler to go the filter route and they provided excellent performance. Early crystal filters were made also but they were difficult to align and get good flat response.

73
Gary K4FMX

Mark Bell wrote:

> As I'm finishing up my 51SB-B, I've a question to thow out to the group.
>
> What type of SSB generator will produce the best sideband suppression,
> filter or phasing?
>
> I've several old ARRL handbooks and they address the cost, ease of
> adjustment etc of both types, but really don't say which is better
> at sideband suppression. They indicate both are equal.
>
> OK, maybe that's what ought to be, but what have some of you
> found to be realistic?
>
> 73 Mark K3ZX

## 106. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 01:22:00 UTC
From: "Peter J. Bertini" <commquart@home.com>
Message-ID: <Ys7Z7.106580$Y6.10412049@news1.rdc1.ct.home.com>
Source record: 46132

The circuits you see in the old handbooks for phasing systems won't come close to a brute force filter system for sideband suppression.

However, there is a lot of work being done using digital circuitry to control
the RF 90 degree phase angle to an very tight tolerance, and modern IC based audio phase shift networks can give some surprising results. Do a search on articles in QST for the past several years.

Pete

"Mark Bell" <bell@blazenet.net> wrote in message news:u39sj52qbs7k81@corp.supernews.com...
> As I'm finishing up my 51SB-B, I've a question to thow out to the group.
>
> What type of SSB generator will produce the best sideband suppression,
> filter or phasing?
>
> I've several old ARRL handbooks and they address the cost, ease of
> adjustment etc of both types, but really don't say which is better
> at sideband suppression. They indicate both are equal.
>
> OK, maybe that's what ought to be, but what have some of you
> found to be realistic?
>
> 73 Mark K3ZX
>
>
>

## 107. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 01:37:20 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C3506B6.EE098B81@mediaone.net>
Source record: 46134

Arthur Sowers wrote:

> I'd vote for considering the specifications of the filter (bandwidth vs
> suppression) vs the specs on the phasing option. At some point its
> going to be the "phase" accuracy (eg. how much is 90 degrees out/in of
> phase vs. 89.9 or so, whatever) vs how narrow, how steep, and how deep the
> sides are on the filter.
>
> The caveats are: i) what are these specs compared to the FCC purity of
> signal minimums (and...is anyone measuring these?), and ii)

What FCC specs are you referring to?

> why do you
> want to get the answer to this question?

I would think that he is interested in learning.

> I thought all present ham rigs
> are filter so from a practical viewpoint, its a moot issue. No?

No. All ham rigs are not filter rigs. There are lots of guys that build
phasing type rigs as well as filter rigs. Especially with some of the newer
networks that are available a very good phasing rig can be built.

73
Gary K4FMX

>
>
> On Thu, 3 Jan 2002, Mark Bell wrote:
>
> > As I'm finishing up my 51SB-B, I've a question to thow out to the group.
> >
> > What type of SSB generator will produce the best sideband suppression,
> > filter or phasing?
> >
> > I've several old ARRL handbooks and they address the cost, ease of
> > adjustment etc of both types, but really don't say which is better
> > at sideband suppression. They indicate both are equal.
> >
> > OK, maybe that's what ought to be, but what have some of you
> > found to be realistic?
> >
> > 73 Mark K3ZX
> >
> >

> >
> >

## 108. WTB: Wireless Set No. 29 (Canadian)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 01:45:27 UTC
From: robinson@srsuna.shlrc.mq.edu.au
Message-ID: <a131fn$a4j$1@sunb.ocs.mq.edu.au>
Source record: 46135

Hi There,

I'm looking for a Wireless Set No. 29 (Canadian).
Can pay cash or I have some swaps at
http://www.shlrc.mq.edu.au/~robinson/museum/wants_trades.html

--
Regards
Ray
VK2ILV

## 109. Re: HP 120B Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 01:47:32 UTC
From: robinson@srsuna.shlrc.mq.edu.au
Message-ID: <a131jk$a4j$2@sunb.ocs.mq.edu.au>
Source record: 46136

> Anyone know what the upper frequency limit (Vert amp) is of this old timer?
>
450 khz

--
Regards
Ray

Ray Robinson VK2ILV
Electronic Engineer robinson@shlrc.mq.edu.au
Speech Hearing and Language Research Centre 612-98508765 ph
School of Linguistics and Psychology 612-98509199 fax
Macquarie University
North Ryde 2109
Sydney NSW
AUSTRALIA
web page http://www.shlrc.mq.edu.au/~robinson

## 110. WTB: Pre-1935 ARRL Handbooks

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 02:00:34 UTC
From: larryc <larryc@northwest.com>
Message-ID: <3C350E2E.2D9A464F@northwest.com>
Source record: 46137
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

...In decent shape. Pre-1935 only.

I live in Portland, OR

LarryC, N3CCW

Reply to larryc@northwest.com

## 111. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 03:05:11 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <u3a79aqkgk5g75@corp.supernews.com>
Source record: 46138

"Arthur Sowers" <arthures@magpage.com> wrote in message
news:a12ugp$b9j$0@216.155.0.50...

> why do you
> want to get the answer to this question? I thought all present ham rigs
> are filter so from a practical viewpoint, its a moot issue. No?
>

Why? Because I want to know! Isn't that reason enough?

I was born in 1958, and didn't get my novice until 1973 -- well
after the era of phasing type SSB generators. I'm aware that
they were used in the mid 1950's to mid 1960's, and then
where no longer used as the filter type took over. I can read
the old literature, but I welcome input from those with the practical
knowledge.

Restoring a radio is, to me, not only getting it on the air but
understanding how it works, any interesting design features it has,
it's place in the evolution of amateur equipment etc.

73 Mark K3ZX
>

## 112. Re: Source for Tube Extender?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 03:30:20 UTC
From: Harry <organic@cyberlane.net>
Message-ID: <3C3521CC.DA5148E1@cyberlane.net>
Source record: 46139

Seen this done, if you want to try. Take a non working tube and with
a glass cutter remove the housing then snip off the inner works. Epoxy a
standoff in the middle and with silver solder connect wires to a socket mouned
on the standoff. Hard to describe the whole mess, but worth thinking about it
as a do-it-yourself challenge. Must be careful to remove the sharp glass edges.

BarryG wrote:

> Appreciate any info on who sells tube extenders - to raise a tube up from
> the socket and provide easy access to clip test leads on to the pins during
> alignment,etc.
>
> Tnx, 73 & H2K2,
> Barry N1EU

## 113. FA Heath SA-2060A tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 03:40:29 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <Nu9Z7.316550$ez.45149032@news1.rdc1.nj.home.com>
Source record: 46140
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

View pictures here....
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317931343

## 114. FA Swan/Cubic ST2B tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 03:42:15 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <rw9Z7.316555$ez.45150090@news1.rdc1.nj.home.com>
Source record: 46141
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

View here....
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317927899

## 115. R-392

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 03:50:23 UTC
From: Harry <organic@cyberlane.net>
Message-ID: <3C35267F.1E0FA1D7@cyberlane.net>
Source record: 46143

As the soon to be proud owner of a vintage R-392, I would like to get info on where to obtain the correct power INPUT connector. The TM only specifies a ready made gov.issue cable assembly. The call out for connector is Amphenol 164-4Fs.

## 116. Re: Wanted: FT-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 03:55:01 UTC
From: Al Waschka <awaschka@worldnet.att.net>
Message-ID: <3C3525EE.5EE1D50C@worldnet.att.net>
Source record: 46142

I have the following:

1 - FT-101EE no processor, good to excellent condition, restored and
realigned by me, excellent working condition
2 - Spare finals
2 - Landliner Speaker/Phone Patch, 1 fair to good, one good to excellent
1 - FV-101 Remote VFO
1 - YC-101(?) Monitor Scope excellent condtion

The rig is in air conditioned storage for the last 6 months since I restored
it.

I was planning to e-Bay it. If interested, make me an offer.

Al K5TAN

Andrew Allain wrote:

> If you have a FT-101 in good shape for a good price borken or fixed that
> your willing to sell let me know. Contact me at kc0jtl@hotmail.com.
> 73's
> Andy

## 117. Re: Wanted: FT-101 #2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 04:07:31 UTC
From: Al Waschka <awaschka@worldnet.att.net>
Message-ID: <3C3528DD.FC4A05D7@worldnet.att.net>
Source record: 45995

I forgot - I also have the digital frequency display, and the original
hand microphone.

I have the following:

1 - FT-101EE no processor, good to excellent condition, restored and
realigned by me, excellent working condition
2 - Spare finals
2 - SP-101 Landliner Speaker/Phone Patch, 1 fair to good, one good to
excellent
1 - FV-101 Remote VFO
1 - YC-101(?) Monitor Scope excellent condtion

The rig is in air conditioned storage for the last 6 months since I
restored
it.

I was planning to e-Bay it. If interested, make me an offer.

Al K5TAN

Andrew Allain wrote:

> If you have a FT-101 in good shape for a good price borken or fixed that
> your willing to sell let me know. Contact me at kc0jtl@hotmail.com.
> 73's
> Andy

## 118. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 04:16:47 UTC
From: "g.d" <not.my.real@email.com.au>
Message-ID: <a13aa8$hd7$1@news.eisa.net.au>
Source record: 45996

The bid history is ok to me as well . ie dependant on what tulsasam's high bid was, pizaa4girl continually bid and was outbid by the auto bid system. What i don't understand is that this radio is worth that much money.

Alternatively pizza4girl continually outbid themselves in which case ?????
Cheers
Greg

(not my real email - i hate spam)

"SAM" <scottm@netcommander.com> wrote in message
news:ni4Z7.21$S6.44579@bin6.nnrp.aus1.giganews.com...
> Check the bid history.
>
>
> "Paul G" <radioactive@mediaone.net> wrote in message
> news:oH2Z7.50767$Sj1.21251746@typhoon.ne.mediaone.net...
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1055040494
> >
> >
> >
> > what a joke
> >
> >
> >
>
>

## 119. FA: SPY SET GRC-109 and Heathkit HW-99

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 04:45:48 UTC
From: Jack Leishman <k8xx@gtii.com>
Message-ID: <u3act1a5sffn8e@corp.supernews.com>
Source record: 45998

I have offered these rare sets for auction after keeping them for many years. I usually do not post FA items on this group, but both of these are rare and priced right. If you are interested, the links are as follows:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317801059

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317787786

Jack Leishman
Spectrum Radio Service
1551 Hammond Rd. East
Traverse City, MI 49686
231-947-9062
Ebay ID: radiotradio
k8xx@gtii.com or leishman@michcom.com
home page: http://www.traverse.net/members/k8xx

## 120. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 04:54:26 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C353582.FB646CB4@coqui.net>
Source record: 45999

"g.d" wrote:
>
> The bid history is ok to me as well . ie dependant on what tulsasam's high
> bid was, pizaa4girl continually bid and was outbid by the auto bid system.
> What i don't understand is that this radio is worth that much money.
>
> Alternatively pizza4girl continually outbid themselves in which case ?????
> Cheers
> Greg

You can't outbid yourself. She was (and did) trying to overcome the
whipdesnap guy's earlier bid. He probably just typed in a silly high
number thinking that the rig would climb up to about 900 and everybody
else would bail out. Very likely he would be s***ting bricks had
pizzagrl stopped at 3750.

>
> (not my real email - i hate spam)
>
> "SAM" <scottm@netcommander.com> wrote in message
> news:ni4Z7.21$S6.44579@bin6.nnrp.aus1.giganews.com...
> > Check the bid history.
> >
> >
> > "Paul G" <radioactive@mediaone.net> wrote in message
> > news:oH2Z7.50767$Sj1.21251746@typhoon.ne.mediaone.net...
> > > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1055040494
> > >
> > >
> > >
> > > what a joke
> > >
> > >
> > >
> > >
> >
> >

## 121. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 05:38:59 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-0CE331.23391003012002@netnews.attbi.com>
Source record: 46000

In article <u3a79aqkgk5g75@corp.supernews.com>,
"Mark Bell" <bell@blazenet.net> wrote:

> "Arthur Sowers" <arthures@magpage.com> wrote in message
> news:a12ugp$b9j$0@216.155.0.50...
>
> > why do you
> > want to get the answer to this question? I thought all present ham rigs
> > are filter so from a practical viewpoint, its a moot issue. No?
> >
>
> Why? Because I want to know! Isn't that reason enough?
>
> I was born in 1958, and didn't get my novice until 1973 -- well
> after the era of phasing type SSB generators. I'm aware that
> they were used in the mid 1950's to mid 1960's, and then
> where no longer used as the filter type took over. I can read
> the old literature, but I welcome input from those with the practical
> knowledge.
>
> Restoring a radio is, to me, not only getting it on the air but
> understanding how it works, any interesting design features it has,
> it's place in the evolution of amateur equipment etc.
>
> 73 Mark K3ZX
> >
>
>

There was a receiver construction article in QST several years ago (mine
still isn't finished) which used contemporary precision components to
achieve excellent sideband suppression and single-signal reception. The
author's contention was that the components available in the 50s and the
heat from tubes pretty much made impossible to build a stable phasing
SSB generator. If you want more information, Mark, let me know and I'll
get it to you.

Dave K9SW

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 122. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 05:42:27 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-9B6D40.23424103012002@netnews.attbi.com>
Source record: 46001

In article <a13aa8$hd7$1@news.eisa.net.au>,
"g.d" <not.my.real@email.com.au> wrote:

> The bid history is ok to me as well . ie dependant on what tulsasam's high
> bid was, pizaa4girl continually bid and was outbid by the auto bid system.

Wouldn't tulsasam's higher bids show up in the bidding history, then?

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 123. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 05:46:49 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-2D4AD9.23470103012002@netnews.attbi.com>
Source record: 46002

In article <3C353582.FB646CB4@coqui.net>,
Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
wrote:

> "g.d" wrote:
> >
> > The bid history is ok to me as well . ie dependant on what tulsasam's high
> > bid was, pizaa4girl continually bid and was outbid by the auto bid system.
> > What i don't understand is that this radio is worth that much money.
> >
> > Alternatively pizza4girl continually outbid themselves in which case ?????
> > Cheers
> > Greg
>
> You can't outbid yourself.

I've had the experience of bidding, say, $20 for something, and then
thinking later that I should have set the high bid a little higher -
like $25.00. Then when I bid the $25, sho nuff, the high bid jumped to
$21.00 - $1 (minimum bid) higher than my previous high bid. So you can
bid against yourself. Needless to say, I did it only once.

Dave K9SW

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 124. DRAKE 4 LINE FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 10:32:23 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C3584B7.D441AB84@charter.net>
Source record: 46003

Hi, I have a nice set of drake twins. T4XB transmitter, R4A Receiver.
Have replaced the output and driver tubes in transmitter. Both units
have been algined by KG4H. Also have power supply for transmitter
new caps etc. in it, been rebuilt. Both units have had the blue filters
replaced on the vfo's and meters. the T4XB is orginal piant,
copper is nice.Face is really nice. The R4A has been repainted the
faceplate does show some paint fade no scrathes or letters rubbed off,
copper need some cleaning. Have made up proper jumper cables
RG-174u,
not the cheap phono cabes. Also included is a Brand new Shure 450 Hi

Impedence desk mic. The R4A has the following extra crystals
12.5,13.0,29.1,36.6,37.6,38.1,39.1 in addition to the factory stock
10-80.
The T4XB has the following extra crystal 37.6 in addition to factory

stock 10-80. Full output on all bands since new tubes were put in the
transmitter. These units work really well together. All knobs are in

good shape feet also doubled up to give rise on front. These units are
ready to go on the air been using them nightly. work perfect. Been
out of work for a bit so need to sell some excess gear. asking 500.00 +
shipping.
OBO You won't be disapointed. will not separate sold as package deal

only.

ni4l@charter.net
chris ni4l
828-632-8902 anytime

## 125. Attention all constructors!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 10:53:33 UTC
From: pentode <pentode@ntlworld.com>
Message-ID: <pPfZ7.46173$ll6.6796598@news6-win.server.ntlworld.com>
Source record: 46004

I invite you to view my new website at
www.copperisland.biz

Duncan G4DFV

## 126. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 13:07:49 UTC
From: n2ey@aol.com
Message-ID: <20020104080749.27168.00000875@mb-cb.aol.com>
Source record: 46005

In article <u39sj52qbs7k81@corp.supernews.com>, "Mark Bell" <bell@blazenet.net>
writes:

>As I'm finishing up my 51SB-B, I've a question to thow out to the group.

Where was your 51SB-B made? I grew up and used to live in Upper Darby. My XYL
is from Bristol.
>
>What type of SSB generator will produce the best sideband suppression,
>filter or phasing?

A classic "it depends" question.
>
>I've several old ARRL handbooks and they address the cost, ease of
>adjustment etc of both types, but really don't say which is better
>at sideband suppression. They indicate both are equal.

With the technology available when those Handbooks were written, that's
correct. In those days 4 pole xtal filters were common.

Using "classic" components, 40 dB of suppression was about the best that could
be obtained from a phasing exciter. Early filter-type exciters were about the
same. As xtal and mechanical filter design progressed, filters won out.
>
>OK, maybe that's what ought to be, but what have some of you
>found to be realistic?

See above. The stability problems of phasing exciters posted by others are real
- the tolerances on the phase-shift components are very tight.

Some time back I posted a description of "what's in a 2Q4/350" if anyone is
interested. (see google). The packaged audio phase shift networks were popular
because most hams didn't have the necessary test equipment to make their own.
Packaged xtal filters took over for the same reason.

The development of the SSB transceiver and matching TX/RX pairs that would
transceive in the late '50s and early '60s (Cosmophone, Collins S-line, Drake
4 line, etc.) dealt a heavy blow to the phasing method. No fussy or critical
adjustments after the rig was aligned and automatic zeroing when you tune the
received signal correctly. The phasing method quickly disappeared from
manufactured ham gear in the early 1960s.

The R2/T2 rx/tx pair are an example of what can be done with modern components
using the phasing method.

On a historical note, SSB dates back to 1915 in theory and the 1920s in
practice. The first transatlantic telephone system used a filter-type SSB

system on 55 kHz. Went into commercial operation in 1927. Why SSB and not AM? Besides the S/N and high power transmitter cost differences, there was the problem of antenna and transmitter bandwidth at 55 kHz.

First ham use of SSB began in the early thirties, led by Ray Moore, W6DEI. At least a half dozen SSB ham stations were on the air before 1934.

Widepread ham use began in the late '40s, sparked by the development of practical audio phase shift networks and practical filters based on surplus crystals. The Collins mechanical filter pushed SSB progress in a big way, too.

73 de Jim, N2EY

## 127. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 14:32:39 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <01c1952c$7df51d40$56581b3f@station-ku4yp>
Source record: 46006

the bid history was un-believeable!!!

i about fell out of the chair.
--
73 de KU4YP Active HF/VHF
Mike Prevatt "You sleep well in your bed at
Willow Oak, Florida night knowing there are people
10x #70625 willing to do violent things on your behalf."

Dale N. Richardson <aa5xe@ktc.com> wrote in article
<n9aZ7.9219$75.738548@news.uswest.net>...
> Concur. Amazing, just amazing.
>
> "Paul G" <radioactive@mediaone.net> wrote in message
> news:oH2Z7.50767$Sj1.21251746@typhoon.ne.mediaone.net...
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1055040494
> >
> >
> >
> > what a joke
> >
> >
> >
>
>
>

## 128. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 15:26:38 UTC
From: "R. Scott" <kf7qz@yahoo.com>
Message-ID: <3C35C9AE.4007F5EB@yahoo.com>
Source record: 46007

KU4YP wrote:
>
> the bid history was un-believeable!!!
>
> i about fell out of the chair.
> --
> 73 de KU4YP Active HF/VHF
> Mike Prevatt "You sleep well in your bed at
> Willow Oak, Florida night knowing there are people
> 10x #70625 willing to do violent things on your behalf."

Looks to be a shill bidder, he got stuck with fees if it was.

## 129. F.S. Johnson Invader 200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 15:38:56 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <u3bj8ubslmfecb@corp.supernews.com>
Source record: 46008

E.F.Johnson Invader 200 previously asking $375.00... Will consider reasonable offers..E mail for pictures and details...

## 130. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 15:45:11 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C35CE07.2EF90636@coqui.net>
Source record: 46009

"R. Scott" wrote:
>
> Looks to be a shill bidder, he got stuck with fees if it was.

How does it look to be a shill bidder?

## 131. Re: HP 120B Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 15:54:30 UTC
From: dunnt@its.caltech.edu
Message-ID: <dunnt-0401020754450001@dhcp-40-141.caltech.edu>
Source record: 46010

In article <3C34DF08.58FA980@lucent.com>, Tony Angerame
<tangeram@lucent.com> wrote:

>Anyone know what the upper frequency limit (Vert amp) is of this old timer?
>When I tried to monitor my 75 meter sig it looked like the vert amp was
>rectifying instead of amplifying. Could it be that the freq limit is less
than 4
>mhz? I can go direct to plates but I don't like to have to tune a l/c to
get the
>display height.
>
>
>TIA Tony WA6LZH

DC- 450Kc per manual. 73 Tom WB6IQD

## 132. FT243 XTALS SOLD!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 16:13:35 UTC
From: kenneth m cubilo <kce@NO-SPAM.freeway.net>
Message-ID: <3c35d4b6$0$37099$2c3e98f8@news.voyager.net>
Source record: 46011

FT243 XTALS LISTED ABOVE ARE SOLD
--
PLEASE REMOVE THE NO-SPAM AFTER THE @ IN EMAIL ADDRESS IF IT IS PRESENT!

## 133. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 16:50:01 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <3C35DD39.FCF6CF93@ragsdale.net>
Source record: 46012

This should only happen in two cases:

You hadn't hit the reserve yet and the new higher bid meets or exceeds the reserve, ebay will take you up to the reserve.

You were less than a full bid increment above the next bidder (i.e. you had bid 20 max, someone else had come along and bid 20, leaving you high bidder at 20) - then you raise your max to 25, ebay will increment you up to 21 (one bid increment over the next bidder). If your max had been 20, but the high bid was only 15, and you raised your max to 25, nothing should happen.

Dave
Who has been on the darn place since early 96, when it was called Auctionweb.

Dave Moorman wrote:
>

>
> I've had the experience of bidding, say, $20 for something, and then
> thinking later that I should have set the high bid a little higher -
> like $25.00. Then when I bid the $25, sho nuff, the high bid jumped to
> $21.00 - $1 (minimum bid) higher than my previous high bid. So you can
> bid against yourself. Needless to say, I did it only once.
>
> Dave K9SW
>
> --
> Dave Moorman
> Downers Grove,
> Illinois USA
>
> Some men dream of fortunes, others dream of cookies.

--
Dave Ragsdale
dave@ragsdale.net

## 134. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 18:39:40 UTC
From: stanb@dial.pipex.com
Message-ID: <slrna3atqd.rm6.stanb@citadel.metropolis.local>
Source record: 46013

On Fri, 04 Jan 2002 01:22:00 GMT, Peter J. Bertini <commquart@home.com> wrote:
>The circuits you see in the old handbooks for phasing systems won't come
>close to a brute force filter system for sideband suppression.
>
>However, there is a lot of work being done using digital circuitry to
>control
>the RF 90 degree phase angle to an very tight tolerance, and modern IC
>based audio phase shift networks can give some surprising results. Do a
>search on articles in QST for the past several years.

Also there were a number of articles in "Radcom" - the Radio Society of
Great Britains magazine - concerning phasing SSB systems. One design by
G3TFL measured 60dB rejection over it's working range using standard
R and C values. Look also for designs by G3PLX who's done much work in
this field.

See also Dr Michael Gingells (KN4BS) website at:

http://users.vnet.net/gingell/

--
Cheers,
Stan Barr stanb@dial.pipex.com

The future was never like this!

## 135. FS: JAN 5763 NOS Phillips

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 19:22:11 UTC
From: Buckeye <buckeye@buckeye-web.com>
Message-ID: <Pine.GSO.4.40.0201041421480.15760-100000@kirk.dnaco.net>
Source record: 46014

I have for Sale: Phillips JAN 5763 NOS

Tested and matched on my calibrated TV-7D/U tester. These tubes are New-In-Box and very new looking and testing. Perfect in all regards.

Matched quads (4 tubes) for only $9.99 per set, plus postage. Postage is USPS Priority Mail only (no handling fee). Foreign orders welcome, shipping will be by Small Packet Air Mail.

These tubes are all strong testing and each quad measures within 1 point of each other on my calibrated TV-7D/U.

These are Phillips ECG, USA, white box. Box says 8/85 - perhaps some of THE last tubes made in America??

I guarantee these tubes to test new or your money back.

Here is a picture of one:

http://www.buckeye-web.com/5763.jpg

Contact me if you are intersted. Thanks for looking!

Bruce Deerhake
Dayton, OH
USA

## 136. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 19:27:57 UTC
From: "Harold E. Johnson" <W4ZCB@Home.com>
Message-ID: <1nnZ7.19968$LQ1.7296496@news2.nash1.tn.home.com>
Source record: 46015

Much more recently and further away from home was an article in QEX by a nice young Aussie with an innovative mind. "The Bedford Receiver" by Rodney Green. I built it in it's entirety and have it exhibiting 60 dB of opposite sideband suppression although there ARE two phase shift networks. Also 50-51 op-amps as I recall.

W4ZCB

## 137. WTB: DX-60B Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 19:56:53 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <gInZ7.1365$dc.357898@brie.direct.ca>
Source record: 46016

Looking for the whole meter or just the clear plastic face plate, if possible for the Heath DX-60B. Reply,

densmore@idirect.com

Thanks, 73,

Keith

## 138. Re: Source for Tube Extender?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 20:02:16 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <PPnZ7.2253$ag.40633@dfw-read.news.verio.net>
Source record: 46017

I made my own eight-pin extender from a socket, base, and some wire (see SX-28 article at http://antiqueradio.org/halli12.htm ). I later bought a set of about a dozen assorted extenders from a guy. Naturally, I haven't needed to use any of 'em since then!

Regards,

Phil

BarryG <bgNOSPAM@albany.net> wrote in message news:DRjY7.152$I5.74869@newsfeed1.thebiz.net...
> Appreciate any info on who sells tube extenders - to raise a tube up from
> the socket and provide easy access to clip test leads on to the pins during
> alignment,etc.
>
> Tnx, 73 & H2K2,
> Barry N1EU
>
>

## 139. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 20:29:59 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-C137DE.14302104012002@netnews.attbi.com>
Source record: 46018

In article <3C35DD39.FCF6CF93@ragsdale.net>,
Dave Ragsdale <dave@ragsdale.net> wrote:

> This should only happen in two cases:
>
> You hadn't hit the reserve yet and the new higher bid meets or exceeds
> the reserve, ebay will take you up to the reserve.
>
> You were less than a full bid increment above the next bidder (i.e. you
> had bid 20 max, someone else had come along and bid 20, leaving you high
> bidder at 20) - then you raise your max to 25, ebay will increment you
> up to 21 (one bid increment over the next bidder). If your max had been
> 20, but the high bid was only 15, and you raised your max to 25, nothing
> should happen.
>
> Dave
> Who has been on the darn place since early 96, when it was called
> Auctionweb.
>
>
>
> Dave Moorman wrote:
> >
>
> >
> > I've had the experience of bidding, say, $20 for something, and then
> > thinking later that I should have set the high bid a little higher -
> > like $25.00. Then when I bid the $25, sho nuff, the high bid jumped to
> > $21.00 - $1 (minimum bid) higher than my previous high bid. So you can
> > bid against yourself. Needless to say, I did it only once.
> >
> > Dave K9SW
> >
> > --
> > Dave Moorman
> > Downers Grove,
> > Illinois USA
> >
> > Some men dream of fortunes, others dream of cookies.

Thanks for the explanation, Dave. I suppose there could have been
another bidder - I didn't check the bid history.

Dave K9SW

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 140. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 22:04:30 UTC
From: "i3hev, mario held" <marioheld@libero.it>
Message-ID: <3C362228.A711F0C0@libero.it>
Source record: 46020

Mark Bell ha scritto:

> What type of SSB generator will produce the best sideband suppression,
> filter or phasing?

A good modern filter can give excellent sideband suppression (60 plus
dB...), whilst practical phasing modulators usually can't go beyond 40 dB...
A better result can be achieved using a Weaver phasing modulator, given that
carrier phasing is done by digitally generating carriers (by means of Gray
dividers, a method which is described by Horowitz-Hill as "essentially
perfect"...!); anyway this amounts to using 4 mixers, and the sideband
suppression instance is just displaced to the difficulty of creating a
couple of *identical* filters, and to get a suppression better than 40 dB
you need very high precision components and very accurate design...
I'm designing such a modulator, but sometimes I ask to myself if it's a
sane idea... :-)

Bye.
--
73 es 51 de i3hev, op. mario

http://digilander.iol.it/hamweb
http://digilander.iol.it/esperantovenezia

## 141. Re: NEEDED: SOURCE FOR TERMINAL STRIPS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 22:41:15 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C362F8B.EBD39531@coqui.net>
Source record: 46022

Greg Gifford wrote:
>
> Hey All, I need a source for terminal strips / tie points. Does anyone have
> a supplier? Thanks,
>
> --
> 73
> GREG GIFFORD / KG4MMY

Mouser has 'em all sizes and shapes. http://www.mouser.com

## 142. Re: FS: Signal/One Accessories & Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 22:59:40 UTC
From: Bill Miner <wg6h@postoffice.pacbell.net>
Message-ID: <3C36340A.452E600F@postoffice.pacbell.net>
Source record: 46023

Hello,

I can no longer find the Signal One web site. Are you still selling new equipment?

Thanks,

Bill Miner - K6WLM

SignalOne wrote:
>
> Have for sale the following Signal/One Accessories & Parts:
>
> Very rare 1200 Hz filter for the CX7/A/B and CX11A (ever see one?) for
> $150.00.
>
> CX7 parts radio, it is all there, it lights up but doesn't work, but has a
> good power transformer for $275.00
>
> CX7 enclosure, professional correct epoxy paint repaint, looks like new for
> $95.00
>
> 8072 tubes, good pulls $35.00 each or $75.00 for three
>
> CX7/A nixie readout board, test good, $125.00
>
> CX7/A/B PTO (vfo) assembly, tests ok, $45.00
>
> CX7/A/B power transformer, tests good, $125.00
>
> CX7/A/B complete knob set, pulls, look ok, $85.00
>
> All above plus ups ground shipping.

## 143. LA-1D tube compressor/limiter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 23:30:17 UTC
From: Warren <w.a.r.r.e.n@sprint.ca>
Message-ID: <3C363B09.5B2DA5E7@sprint.ca>
Source record: 46024
Cross-posted to: uk.tech.broadcast,rec.radio.amateur.boatanchors,rec.audio.tubes

I have a pair of CCA LA-1D tube limiters. I'm trying to find
information on them, value and the like. Tube lineup is 6386, 12AT7A,
12BA7A, 6AL5, OC2. Balanced 600 ohm transformer input and output.
Anyone able to help?

www.geocities.com/warren914/LA-1D_1.jpg
www.geocities.com/warren914/LA-1D_2.jpg
www.geocities.com/warren914/LA-1D_3.jpg

email warren@sprint.ca

# 144. WANTED:MANUAL FOR PRECISION V-75 VTVM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 23:40:36 UTC
From: Greg Gifford <cleophus@HiWAAY.net>
Message-ID: <wgpZ7.142585$lV4.24221822@e420r-atl1.usenetserver.com>
Source record: 46019

Hey All, I am still looking for a manual for my PRECISION V-75 VTVM. At the time that it was made, Precision was a subsidiary of the DYNASCAN CORPORATION. If anyone out there knows where I can get a manual, please give me a holler cleophus@hiwaay.net Thanks,

--
73
GREG GIFFORD / KG4MMY

## 145. Re: ft243 xtals for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-04 23:52:44 UTC
From: Lanny <LANNY.DELANEY@prodigy.net>
Message-ID: <gfrZ7.1575$S8.290201831@newssvr15.news.prodigy.com>
Source record: 46025

I sent a message this morning, but it is bouncing back.
My Globe Scout needs some rocks.

tnx.....Lanny wa4miy

"kenneth m cubilo" <kce@NO-SPAM.freeway.net> wrote in message
news:3c34f00c$0$37106$2c3e98f8@news.voyager.net...
> 9 ft243 style xtals for sale freqs:
> 7055,7040,7011,7165,3524,3780,3717,3735,3706 all play $35 shipped
> contact via email tks
> --
> PLEASE REMOVE THE NO-SPAM AFTER THE @ IN EMAIL ADDRESS IF IT IS PRESENT!

## 146. Re: NEEDED: SOURCE FOR TERMINAL STRIPS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 00:04:35 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C364313.D5B233A5@atlantic.net>
Source record: 46026

I have bunches of used ones if you want to consider them
73 Walt (N4GL)

Greg Gifford wrote:

> Hey All, I need a source for terminal strips / tie points. Does anyone have
> a supplier? Thanks,
>
> --
> 73
> GREG GIFFORD / KG4MMY

## 147. NEEDED: SOURCE FOR TERMINAL STRIPS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 00:11:48 UTC
From: Greg Gifford <cleophus@HiWAAY.net>
Message-ID: <NJpZ7.142625$lV4.24230429@e420r-atl1.usenetserver.com>
Source record: 46021

Hey All, I need a source for terminal strips / tie points. Does anyone have a supplier? Thanks,

--
73
GREG GIFFORD / KG4MMY

## 148. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 00:54:53 UTC
From: John Siegel <JohnASiegel@worldnet.att.net>
Message-ID: <3C364EAE.C47D9B27@worldnet.att.net>
Source record: 46027

I think there is another phasing option that has not been mentioned yet. I believe the Kenwood TS950SD was actually capable of using either method. The base rig uses the conventional filter method. With the DSP option, it offers the Phasing method. The DSP provides the audio phase shift with much better performance than old style phase shift networks. The overall carrier/opposite sideband suppression specs are better with the DSP Phase shift method than with the filter method.

My first 6M SB rig was a 100Watt balanced modulator - nobody ever noticed that it was DSB as long as the carrier was well down.
73
John

"i3hev, mario held" wrote:
>
> Mark Bell ha scritto:
>
> > What type of SSB generator will produce the best sideband suppression,
> > filter or phasing?
>
> A good modern filter can give excellent sideband suppression (60 plus
> dB...), whilst practical phasing modulators usually can't go beyond 40 dB...
> A better result can be achieved using a Weaver phasing modulator, given that
> carrier phasing is done by digitally generating carriers (by means of Gray
> dividers, a method which is described by Horowitz-Hill as "essentially
> perfect"...!); anyway this amounts to using 4 mixers, and the sideband
> suppression instance is just displaced to the difficulty of creating a
> couple of *identical* filters, and to get a suppression better than 40 dB
> you need very high precision components and very accurate design...
> I'm designing such a modulator, but sometimes I ask to myself if it's a
> sane idea... :-)
>
> Bye.
> --
> 73 es 51 de i3hev, op. mario
>
> http://digilander.iol.it/hamweb
> http://digilander.iol.it/esperantovenezia

## 149. Re: LA-1D tube compressor/limiter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 01:17:44 UTC
From: ulysses@rollmusic.com
Message-ID: <ulysses-0401021917440001@x134-84-254-7.dialup.umn.edu>
Source record: 46028
Cross-posted to: uk.tech.broadcast,rec.radio.amateur.boatanchors,rec.audio.tubes

You have a pair of variable mu compressors that are very similar in design and function to a Gates Sta-Level and a wide number of other compressors from the same era, mid 1960s. The value is rather hard to pin down. A Gates Sta-Level generally goes for about $800-900. the famous Fairchild 670 uses the same technology but is far more sophisticated and is a "holy grail" compressor that sells for around $25,000 now-a-days. The rest of the Sta-Level style compressors go usually for a bit less than the Gates does, simply because they're less widely known. One exception would be the RCA BA-25 which I recent sold for over $2000 for a pair. But CCA is a fairly obscure brand that is reputable among those who are familiar with them. Most of these units were built as broadcast limiters, and so their frequency response and distortion figures are not stellar but their output drive capability is astonishing. A lot of them had a pair of 6V6s on their line-level outputs which needless to say could drive a pretty respectable level into 600 ohms. Many transmitters required this, but of course it's overkill in the studio where these thigns go today. Your unit, however, has a more reasonable 12BA7A on the output, suggesting maybe it was intended for studio use all along. I don't know for sure.

If you're interested in what's going on inside, I'll tell you. The 6386 vari-mu tube is probably the first tube after the input transformer. The 12AT7 could come first too though. The entire circuit is push-pull. Most likely the 6386 feeds the 12AT7 which feeds the 12BA7A which drives the output transformer. All symmetrical. A portion of the output of the 12BA7A is sent to the 6AL5 dual diode, which creates a negative DC voltage proportional to the audio signal. There is a bias voltage against it, generated by the 0C2 regulator tube, which establishes the threshold of compression. When the threshold is overcome, the resulting negative voltage is applied to the grids of the 6386 vari-mu tube, usually through the center tap of the input transformer's secondary. This increase in negative grid bias voltage decreases the gain of the vari-mu tube, causing a decrease in output level. Voila, compression. There are some capacitors and controls in the bias circuit to control attack and release time but otherwise it behaves like a straight line amp.

I could probably offer $500 for the pair, but you may get more for them if you shop 'em around.

If you want more info about these units, go to the waltzing bear website and look at the various schematics for similar units. The Sta-Level, RCA BA-6, some Altec compressors, and a bunch of Collins units are all at that site and you'll see they're all basically the same. The BA-6 and the Altecs use different vari-mu tubes, but the concept is the same.

http://www.easystreet.com/~audio

I hope this is useful.

Ulysses

In article <3C363B09.5B2DA5E7@sprint.ca>, Warren <w.a.r.r.e.n@sprint.ca> wrote:

> I have a pair of CCA LA-1D tube limiters. I'm trying to find
> information on them, value and the like. Tube lineup is 6386, 12AT7A,
> 12BA7A, 6AL5, OC2. Balanced 600 ohm transformer input and output.
> Anyone able to help?
>
> www.geocities.com/warren914/LA-1D_1.jpg
> www.geocities.com/warren914/LA-1D_2.jpg
> www.geocities.com/warren914/LA-1D_3.jpg
>
> email warren@sprint.ca

--
Justin Ulysses Morse
Roll Music Studios
Minneapolis, MN
www.rollmusic.com War is terror.

## 150. FA: several interesting items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 01:54:56 UTC
From: duckyman@swbell.net
Message-ID: <3c365c7d.5236148@151.164.30.42>
Source record: 46029
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.ham-radio

```
AT&T 1A Code Key
item 1317078507

Zenith Trans-Oceanic H500
item 1317099291

LM-21 signal generator
item 1317108354

Eico 710 Grid Dip Osc. (GDO)
item 1317116498

A real Q5-er
item 1317206722

EMC Tube Tester
item 1318247412

Lots of junk Command Sets
item 1318253901

thanks!
```

## 151. Re: Ameco AC-1 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 02:03:08 UTC
From: macve3gro@aol.com
Message-ID: <20020104210308.04130.00003269@mb-ct.aol.com>
Source record: 46030

Phil: Mine sits at 400 volts, key up, dropping to 360 volts or so key down.
Cheers es 73. Harry, VE3GRO
Harry MacLean, VE3GRO
500 Riverside Drive, London, ON N6H 2R7
(519) 473-1668

## 152. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 03:12:47 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C366E95.791707E3@mediaone.net>
Source record: 46033

In the early 60s I ran a 40 meter command transmitter on DSB. Drove the screens of the 1625s with push pull audio. Worked great.

73
Gary K4FMX

John Siegel wrote:

> My first 6M SB rig was a 100Watt balanced modulator - nobody ever
> noticed that it was DSB as long as the carrier was well down.
> 73
> John
>
>

## 153. Looking For FT-243 40m Crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 03:14:36 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <mnrc3uca498pteipeu7unfelc1fjt598u1@4ax.com>
Source record: 46031

Anybody know where to find FT-243 crystals (7MHz)?

Tnx,

Phil

## 154. Re: R-392

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 03:15:17 UTC
From: "James B. Geer" <jbgeer@swbell.net>
Message-ID: <3C366F2D.669B8F1A@swbell.net>
Source record: 46032

Try Fair Radio Sales in Lima, Ohio.

Harry wrote:

> As the soon to be proud owner of a vintage R-392, I would
> like to get info on where to obtain the correct power INPUT
> connector. The TM only specifies a ready made gov.issue
> cable assembly. The call out for connector is Amphenol
> 164-4Fs.

## 155. Need help with my Hammralund SP600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 04:06:08 UTC
From: katscan@mountain.net
Message-ID: <992c581.0201042006.21e4452c@posting.google.com>
Source record: 46034

my hammarlund sp-600 was working just fine. about a week ago it stoped receiving
it powers up and I can hear static through the headphones but it will not
pick up anything on any band, but when I turn the band selecter knob it tries
to pick up signals in between bands. I retubed the radio last year and I
tested all the tubes, they all tested OK. I think that I fried a capacitor
but I'm not sure. has anyone ever had this problem with their SP-600?
I would like to get this thing going again , it is the best am receiver I
have ever had, the best sounding audio

## 156. WTB National NC-400

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 04:13:18 UTC
From: "Paul N. Katz" <w5ntq@pdq.net>
Message-ID: <6E5E9437839718D7.9D9FF557379A21DF.20C74338DBAE4491@lp.airnews.net>
Source record: 46049

Looking for a National NC-400, pay cash or trade Collins, etc. Paul
W5NTQ

## 157. Re: Need help with my Hammralund SP600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 05:12:20 UTC
From: biz wichy <wd0hco@ev1.net>
Message-ID: <B85BE754.6445%wd0hco@ev1.net>
Source record: 46035

Might be....

The coil turret is miss-aligned. Take the radio out of it's case. Flip it upside down and remove the metal cover in the middle. Now turn the bandswitch knob and you will see the turret is not sitting right at the stops.

Confirm by rocking the bandswitch knob between stop positions till actual signals ( WWV ) can be picked up.

You will have to loosen allen set screws on the shaft and realign the turret.

This is a pretty common problem with 600's. -Biz WDï¿½HCO

> my hammarlund sp-600 was working just fine. about a week ago it stoped
> receiving
> it powers up and I can hear static through the headphones but it will not
> pick up anything on any band, but when I turn the band selecter knob it tries
> to pick up signals in between bands. I retubed the radio last year and I
> tested all the tubes, they all tested OK. I think that I fried a capacitor
> but I'm not sure. has anyone ever had this problem with their SP-600?
> I would like to get this thing going again , it is the best am receiver I
> have ever had, the best sounding audio

## 158. Re: Looking For FT-243 40m Crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 05:22:50 UTC
From: Larry Menzel <retire@rconnect.com>
Message-ID: <K4wZ7.550$i3.74308@news7.onvoy.net>
Source record: 46036

I'm not sure if they supply them in FT243 cases, but Peterson Crystal of Omaha Nebraska is still making excellent crystals. I just got a couple from him lately. You can get his information from the internet, or call information in Omaha.

Larry, N0XB

"Phil Witt" <w4imm@mindspring.com> wrote in message news:mnrc3uca498pteipeu7unfelc1fjt598u1@4ax.com...
> Anybody know where to find FT-243 crystals (7MHz)?
>
> Tnx,
>
> Phil

## 159. Re: Icom Wanted, Please read!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 06:04:08 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3C36974F.E71DF521@bellatlantic.net>
Source record: 46037
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

You can build a CIV interface for about $10.00

Neil wrote:

> Hi all. I'm looking for the following Icom stuff:
>
> SM-20 Microphone, must be like new, non smoker.
> CT-17 CI-V Interface
> Filters for 746/706/756, what have you?
> Extension cable for 706 front panel
>
> Please email K1VY@arrl.net
> or call Neil at (603) 465-2788, toll free (800) 962-2949
>
> Thanks!

## 160. Yeasu FT-107M

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 06:07:30 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <01c195ae$fd991240$51581b3f@station-ku4yp>
Source record: 46038

hello,

i am looking for a yeasu ft-107 m for parts. need not be pretty but do not
need one hacked up either. thanks.
--
73 de KU4YP Active HF/VHF
Mike Prevatt "You sleep well in your bed at
Willow Oak, Florida night knowing there are people
10x #70625 willing to do violent things on your behalf."

## 161. FS: Swan 500 Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 06:16:33 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <01c195b0$41265b20$51581b3f@station-ku4yp>
Source record: 46039
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

hello,

i have for sale a complete swan 500 station.
swan 500 transceiver 80-10 meters 70-200+ watts out depending on band.
looks very good for age. no knobs missing or extra holes. front panel is
nice. comes with w7fg copy of manual
117vc power supply. works and looks good. has muffin fan wired to jones
plug that sits on top of finals in the rig. has hook ups for a dsp 9 added
model 410 external vfo. nice condition. works well
model 22b vfo adapter. works well, for vfo
model vx-2 vox adapter. i have not done the wiring change inside the radio
for this because i did not use this rig or cw. mod can be done very easy.
Sure 444 desk mike with swan logo. good condition.
model fs-2 swan field strength meter. meter not cracked and has original
antenna, which is a rare find these days.
Swan model wm-3000 2000 watt meter. works and looks well.

best offer over $375.00. alot of equipment for the money. it took me
nearly three years to collect all this gear. hate to sell but have other
interests and too many rigs. pics can be seen at
http://home.earthlink.net/~ku4yp will sell to lower 48 only. actual packing
and shipping extra. the price is pretty firm but i will listen to offers.

thanks.

--
73 de KU4YP Active HF/VHF
Mike Prevatt "You sleep well in your bed at
Willow Oak, Florida night knowing there are people
10x #70625 willing to do violent things on your behalf."

## 162. Re: SX-100 Mk1a/Mk2 Differences

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 06:28:26 UTC
From: tchrme@aol.com
Message-ID: <20020105012826.05099.00002790@mb-ma.aol.com>
Source record: 46040

Dave,
Your response motivated me to actually look in the manuals and not work from memory. My Mark 1A manual (Pg 15) says 50.5kc for a second IF freq. and my Mark 2 manual (Pg 17) says 50.75 kc for the same IF setting. I crossed checked this with Moore's "Comm. Rcvrs" 4th ed. (Pg 52) in the listing for the various SX 100 variants. SX 100 = 50kc, SX 100 Mk 1A = 50.5kc, and SX 100 Mark 2 = 50.75 kc.
A couple years ago I wrote Ardco Electronic who purchased the publishing rights to the Halli manuals and they wrote back saying they did not know of any differences between the various versions. Later, when reading the Moore book I came upon the IF tweakings. I first saw the knob variations on a late run unit that was offered on Ebay. As with all production radios there probably is some slight resistor variations too. Happy DXing, Mike KF6KXG

## 163. FA: NC-57

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 13:31:02 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <qeDZ7.651$bp3.1704@rwcrnsc53>
Source record: 46041

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1318387075

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.313 / Virus Database: 174 - Release Date: 1/4/2002

## 164. Re: SX-100 Mk1a/Mk2 Differences

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 13:54:24 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-D27701.07532705012002@netnews.attbi.com>
Source record: 46042

In article <20020105012826.05099.00002790@mb-ma.aol.com>,
tchrme@aol.com (TchrMe) wrote:

> Dave,
> Your response motivated me to actually look in the manuals and not work
> from
> memory. My Mark 1A manual (Pg 15) says 50.5kc for a second IF freq. and my
> Mark
> 2 manual (Pg 17) says 50.75 kc for the same IF setting. I crossed checked
> this
> with Moore's "Comm. Rcvrs" 4th ed. (Pg 52) in the listing for the various SX
> 100 variants. SX 100 = 50kc, SX 100 Mk 1A = 50.5kc, and SX 100 Mark 2 = 50.75
> kc.
> A couple years ago I wrote Ardco Electronic who purchased the publishing
> rights to the Halli manuals and they wrote back saying they did not know of
> any
> differences between the various versions. Later, when reading the Moore book
> I
> came upon the IF tweakings. I first saw the knob variations on a late run
> unit
> that was offered on Ebay. As with all production radios there probably is
> some
> slight resistor variations too. Happy DXing, Mike KF6KXG
>

Thanks, Mike. Apparently the Mk2 manual that I have is actually a
misnamed Mk1a manual. I did some looking around at other copies of the
Mk2 manual on the Web and on a CD, and they show the 2nd IF to be 50.75
KHz, as you say.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 165. Re: SX-100 Mk1a/Mk2 Differences

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 13:54:24 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-2DBF69.07531605012002@netnews.attbi.com>
Source record: 46043

In article <20020105012826.05099.00002790@mb-ma.aol.com>,
tchrme@aol.com (TchrMe) wrote:

> Dave,
> Your response motivated me to actually look in the manuals and not work
> from
> memory. My Mark 1A manual (Pg 15) says 50.5kc for a second IF freq. and my
> Mark
> 2 manual (Pg 17) says 50.75 kc for the same IF setting. I crossed checked
> this
> with Moore's "Comm. Rcvrs" 4th ed. (Pg 52) in the listing for the various SX
> 100 variants. SX 100 = 50kc, SX 100 Mk 1A = 50.5kc, and SX 100 Mark 2 = 50.75
> kc.
> A couple years ago I wrote Ardco Electronic who purchased the publishing
> rights to the Halli manuals and they wrote back saying they did not know of
> any
> differences between the various versions. Later, when reading the Moore book
> I
> came upon the IF tweakings. I first saw the knob variations on a late run
> unit
> that was offered on Ebay. As with all production radios there probably is
> some
> slight resistor variations too. Happy DXing, Mike KF6KXG
>

Thanks, Mike. Apparently the Mk2 manual that I have is actually a
misnamed Mk1a manual. I did some looking around at other copies of the
Mk2 manual on the Web and on a CD, and they show the 2nd IF to be 50.75
KHz, as you say.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 166. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 14:50:53 UTC
From: Jerry <mudshark@qnet.com>
Message-ID: <3C3712CD.B3F27117@qnet.com>
Source record: 45994

Your Friend Bill wrote:

> "R. Scott" wrote:
> >
> > Looks to be a shill bidder, he got stuck with fees if it was.
>
> How does it look to be a shill bidder?

Wouldn't necessarily have to be a shill bidder (although my guess is
that it probably is)...guess it'd be worth fixing my R-7000 that came
from a yard sale for 4 bucks...

Jerry

## 167. Re: Looking For FT-243 40m Crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 15:07:30 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <rk5e3ug49t6cj411gcc1uj1c15e0ginnhv@4ax.com>
Source record: 46044

Thanks. I believe I have located some.

On Sat, 05 Jan 2002 05:22:50 GMT, "Larry Menzel" <retire@rconnect.com>
wrote:

>I'm not sure if they supply them in FT243 cases, but Peterson Crystal of
>Omaha Nebraska is still making excellent crystals. I just got a couple from
>him lately. You can get his information from the internet, or call
>information in Omaha.
>

## 168. Re: Need help with my Hammralund SP600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 15:21:41 UTC
From: w4pqwhs@aol.com
Message-ID: <20020105102141.18483.00003446@mb-fw.aol.com>
Source record: 46045

>my hammarlund sp-600 was working just fine. about a week ago it stoped
>receiving
>it powers up and I can hear static through the headphones but it will not
>pick up anything on any band, but when I turn the band selecte

John, sounds like the local oscillator has stopped running.. if you have test equipment it would be easy to check,if you do not have sig gen ,scope,counter etc. you may have difficulty locating the problem.. change the oscillator tube , check to see that all tubes light up the filaments, check tube sockets to make sure that they are clean and tight. give it a good once over..clean all connections ,band sw and such.. good luck Harold W4PQW

## 169. Re: FA: several interesting items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 15:27:41 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C371B6D.CB43487E@ix.netcom.com>
Source record: 46046
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.ham-radio

Thank you for letting us know.
I appreciate pointers like this.
They save me a lot of time and are
more likely to get bids from me.

duckyman@swbell.net wrote:
>
> AT&T 1A Code Key
> item 1317078507
>
> Zenith Trans-Oceanic H500
> item 1317099291
>
> LM-21 signal generator
> item 1317108354
>
> Eico 710 Grid Dip Osc. (GDO)
> item 1317116498
>
> A real Q5-er
> item 1317206722
>
> EMC Tube Tester
> item 1318247412
>
> Lots of junk Command Sets
> item 1318253901
>
> thanks!

## 170. Re: FS HQ-180AC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 16:13:34 UTC
From: John Jackson <jjackso3@san.rr.com>
Message-ID: <3C372633.C94A7467@san.rr.com>
Source record: 46047

John,

Is the radio still available?

I am local here in San Diego.

Thanks,

John Jackson

John wrote:

> For sale, Hammarlund HQ-180AC general coverage receiver and matching speaker
> (S-200). Both are in excellent condition. $425 plus shipping (a pick up
> deal is much preferred). I am located in Del Mar, 18 miles north of San
> Diego. John.

## 171. FS: Sunair GSR-920

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 16:14:21 UTC
From: Michael <michaelt@flash.net>
Message-ID: <xDFZ7.487$S8.31437918@newssvr16.news.prodigy.com>
Source record: 46048

Good condition GSR-920 with pre-selector option and correct power cable. Covers 1.6 - 30 Mhz with decade knob selection of frequency. Asking $500 plus shipping from 76001.

## 172. Paper sought: URT-12, TS-888, BC-713

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 16:47:46 UTC
From: Marty Reynolds <marty@ba-watch.org>
Message-ID: <R6GZ7.11929$wa.854894@bin6.nnrp.aus1.giganews.com>
Source record: 46050
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

URT-12 is is USCG transmitter w. 2 4-65s in PA, 2 in modulator. A RadioMarine '55 beast.

TS-888 just says "test set, RTTY"

BC-713 looks to work w. SCR269 radio compass since I82 display on panel. F W Chesson says used w. I100 which is a new one on me.

Any help'd be wonderful

Thanks

Marty

## 173. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 18:04:09 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <teHZ7.326899$W8.12560075@bgtnsc04-news.ops.worldnet.att.net>
Source record: 46051

I did some research for a project at work, using a Quadrature Modulator from Analog Devices. I believe it was and AD8346. Analog Devices specs the unit as having 35dB of opposite sideband supression, but I came up with an active driving circuit that would allow the chip to have 65dB of LO supression, and 60dB of opposite sideband supression. These specs were maintained from 4MHz to 1.5GHz.
Unfortunately, I can't reveal details of the circuit right now; it will have to go through our patent people first.

Pete KE9OA

Stan Barr <stanb@dial.pipex.com> wrote in message news:slrna3atqd.rm6.stanb@citadel.metropolis.local...
> On Fri, 04 Jan 2002 01:22:00 GMT, Peter J. Bertini <commquart@home.com> wrote:
> >The circuits you see in the old handbooks for phasing systems won't come
> >close to a brute force filter system for sideband suppression.
> >
> >However, there is a lot of work being done using digital circuitry to
> >control
> >the RF 90 degree phase angle to an very tight tolerance, and modern IC
> >based audio phase shift networks can give some surprising results. Do a
> >search on articles in QST for the past several years.
>
> Also there were a number of articles in "Radcom" - the Radio Society of
> Great Britains magazine - concerning phasing SSB systems. One design by
> G3TFL measured 60dB rejection over it's working range using standard
> R and C values. Look also for designs by G3PLX who's done much work in
> this field.
>
> See also Dr Michael Gingells (KN4BS) website at:
>
> http://users.vnet.net/gingell/
>
>
> --
> Cheers,
> Stan Barr stanb@dial.pipex.com
>
> The future was never like this!

## 174. Eico 723 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 18:44:56 UTC
From: Carl Strode <crstrode@webbworks.com>
Message-ID: <3C3749A8.85347226@webbworks.com>
Source record: 46052

Greetings fellow Boatanchorers!

I've just managed to breathe some life into an Eico 723 Xtal controlled transmitter (circa 1960).

I had the same 60-watt rig in my first Novice station.

This rig has a definite chirp, but I can't recall if my original one acted the same.

Does anyone out there know anything about the Eico 723 - is the chirp just part of this rig's characteristics, or what needs to be fixed to get rid of the chirp?

Carl WA7CS
Pasco, WA
wa7cs@arrl.net

PS: I'm also in the market for a Hallicrafters SX-140 to complete my original Novice station.

## 175. Help with Plessey Rx

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 19:06:09 UTC
From: "steven.whiting" <steven.whiting@ntlworld.com>
Message-ID: <aaIZ7.60182$4x4.8609363@news2-win.server.ntlworld.com>
Source record: 46053

Hello all,

I have a display problem with my Pr1553 receiver and need some circuit info
on the Timebase module #14.
This rx is very similar to the Pr155 but has a digital readout.

Regards

Steve.

## 176. Re: Re: FS KWM2A Collins Transceiver Scared Away!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 19:43:38 UTC
From: Sidevalve <sabbatai_zvi@hotmail.com>
Message-ID: <vkke3uk1lcqr1rivl8hal6nrqqh41m8lvf@4ax.com>
Source record: 46055
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

On Mon, 24 Dec 2001 16:24:23 GMT, "James B. Geer" <jbgeer@swbell.net>
wrote:

>FYI: I found one at a military surplus dealer near Fort Worth......paid
>$20 for it. Took it home...plugged it in...It worked.

Hmmm, may we have the name, address & phone number for this dealer
please?

Some of us might like to visit there when we go to Texas next!

73

## 177. WTB: SX-42 IF Xfmr cover/

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 19:46:03 UTC
From: jkjsysadm@aol.com
Message-ID: <20020105144603.19470.00003094@mb-ms.aol.com>
Source record: 46056

I am restoring a SX-42 That has more that the surface rust on the front panel
the seller described. The 10mc 455 IF transformer losest to the front pamel
has quite a bit of it ruseted/eaten away. Coils are ok, but the cver is a mess.

The Hallicrafters part # is 50H198. The other dual freq transformers are
the same size. I'll but thecomlete assembly if required.

Thanks

Jim

## 178. Re: Q: R-388 Freq calibration adjust??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 20:19:25 UTC
From: "Norman S. Braithwaite" <normb@awwwsome.com>
Message-ID: <3C375FCD.A48B25F1@awwwsome.com>
Source record: 46057

As I understand the adjustment (and practiced it on my receiver), the adjustment is to simply rotate the vernier dial on the shaft of the VFO. There are two places this can be accomplished. The instruction manual suggests making the adjustment at the front end of the flexible coupling in front of the VFO unit. I was unable to loosen the set screws at this location so I removed the front panel (doesn't require removal of all controls - see instruction manual), loosened the set screws on the vernier scale dial and rotated the vernier scale dial on the VFO shaft extension. The difficulty with this latter method arises when checking the adjustment. You have to replace the front panel to do so!

Norman

BEAR wrote:
>
> Hi!
>
> I've got an R-388 that is consistently off by 7 kc on all bands...
>
> I've looked at the schematic, and see nothing obvious to adjust to bring
> the
> calibration back to where it should be - I am assuming that the thing
> that needs
> adjustment is the whaddya call-it - the VFO unit (Collins had a name for
> it)?
>
> If so, what's the proceedure, and where's the adjustment??
>
> Please don't suggest the mechanical graticle adjustment...
>
> _-_-bear WB2GCR
>
> --
> _-_-bearlabs
>
> http://www.bearlabsUSA.com
> - Silver Lightning Interconnects -

## 179. Q: R-388 Freq calibration adjust??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 20:32:35 UTC
From: BEAR <bearlabs@netzero.net>
Message-ID: <3C3762E2.D4118FD4@netzero.net>
Source record: 46054

Hi!

I've got an R-388 that is consistently off by 7 kc on all bands...

I've looked at the schematic, and see nothing obvious to adjust to bring
the
calibration back to where it should be - I am assuming that the thing
that needs
adjustment is the whaddya call-it - the VFO unit (Collins had a name for
it)?

If so, what's the proceedure, and where's the adjustment??

Please don't suggest the mechanical graticle adjustment...

_-_-bear WB2GCR

--
_-_-bearlabs

http://www.bearlabsUSA.com
- Silver Lightning Interconnects -

## 180. Re: SX-100 Mk1a/Mk2 Differences

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 22:07:49 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-995E45.16081005012002@netnews.attbi.com>
Source record: 46059

In article <dmoorman4-D27701.07532705012002@netnews.attbi.com>,
Dave Moorman <dmoorman4@attbi.com> wrote:

> Thanks, Mike. Apparently the Mk2 manual that I have is actually a
> misnamed Mk1a manual. I did some looking around at other copies of the
> Mk2 manual on the Web and on a CD, and they show the 2nd IF to be 50.75
> KHz, as you say.
>

I asked the person from whom I bought the manual about it, and he says
he has two versions of the Mk2 manual - one with a 50.5 KHz 2nd IF, and
the other at 50.75 KHz. So apparently it's not as clear cut as we would
like it to be.

The other question is - what was gained from these changes in the IF?

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 181. Re: FA: SPY SET GRC-109 and Heathkit HW-99

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 22:34:51 UTC
From: Buzz <turtle@owc.net>
Message-ID: <ruve3uobse32h2bvtojk313jj4ckr8kr0k@4ax.com>
Source record: 46060

It's already up to $350 and to think I paid $110 for mine.

Buzz KF9CM

On Thu, 3 Jan 2002 23:45:48 -0500, "Jack Leishman" <k8xx@gtii.com>
wrote:

:{I have offered these rare sets for auction after keeping them for many
:{years. I usually do not post FA items on this group, but both of these are
:{rare and priced right. If you are interested, the links are as follows:
:{http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317801059
:{
:{http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317787786
:{
:{Jack Leishman
:{Spectrum Radio Service
:{1551 Hammond Rd. East
:{Traverse City, MI 49686
:{231-947-9062
:{Ebay ID: radiotradio
:{k8xx@gtii.com or leishman@michcom.com
:{home page: http://www.traverse.net/members/k8xx
:{
:{

## 182. Re: Paper sought: URT-12, TS-888, BC-713

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 22:37:32 UTC
From: Doug <doug@ycsi.net>
Message-ID: <a17v7c$kfo$0@63.90.193.165>
Source record: 46061
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

TS888 is old "Pack Set" we used to carry for work on teletype lines and hubs in the field. Great for 60/20 ma. loop tests, breaks line so we could hub up our own scope or line repeater for terminal tests. This was during the old DC loop days, before the phone company decided that data sets were the way to higher speeds and less maintenance. But, the old "green key" sets were fun to keep running.

73

Doug, K7YD

Marty Reynolds wrote:

> URT-12 is is USCG transmitter w. 2 4-65s in PA, 2 in modulator. A
> RadioMarine '55 beast.
>
> TS-888 just says "test set, RTTY"
>
> BC-713 looks to work w. SCR269 radio compass since I82 display on
> panel. F W Chesson says used w. I100 which is a new one on me.
>
> Any help'd be wonderful
>
> Thanks
>
> Marty

## 183. Re: Phasing Type SSB Generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 22:42:33 UTC
From: "i3hev, mario held" <marioheld@libero.it>
Message-ID: <3C377AE6.2981931D@libero.it>
Source record: 46062

John Siegel ha scritto:

> I think there is another phasing option that has not been mentioned
> yet. I believe the Kenwood TS950SD was actually capable of using either
> method. The base rig uses the conventional filter method. With the DSP
> option, it offers the Phasing method. The DSP provides the audio phase
> shift with much better performance than old style phase shift networks.
> The overall carrier/opposite sideband suppression specs are better with
> the DSP Phase shift method than with the filter method.

DSP is really an interesting option, especially for industry standard, but I don't believe it is on any ham level, at least for the moment; it requires lots of know-how to put together a DSP system (and create related control software)...
BTW, an other option is the feedback method, but it works only for * very * narrow bandwidth.

> My first 6M SB rig was a 100Watt balanced modulator - nobody ever
> noticed that it was DSB as long as the carrier was well down.

That's a big mouthful... May be they were all distracted by gorgeous females bypassing... >:-)

Bye.
--
73 es 51 de i3hev, op. mario

http://digilander.iol.it/hamweb
http://digilander.iol.it/esperantovenezia

## 184. Re: FA: SPY SET GRC-109 and Heathkit HW-99

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 22:43:42 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C37819E.516124ED@ix.netcom.com>
Source record: 46063

Buzz wrote:
>
> It's already up to $350 and to think I paid $110 for mine.

I'll double your money if you want to sell it ;-)

## 185. Re: Paper sought: URT-12, TS-888, BC-713

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 22:50:48 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3C3783B0.7060000@socal.rr.com>
Source record: 45950
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Doug wrote:

>But, the old "green key" sets were fun to keep running.
>
"Real keyboards have green key caps."

Jeff

## 186. Re: Q: R-388 Freq calibration adjust??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 22:54:04 UTC
From: BEAR <bearlabs@netzero.net>
Message-ID: <3C37840C.4628A278@netzero.net>
Source record: 46058

Any other votes on this method??

:- )

_-_-bear

"Norman S. Braithwaite" wrote:

> As I understand the adjustment (and practiced it on my receiver), the
> adjustment is to simply rotate the vernier dial on the shaft of the VFO.
> There are two places this can be accomplished. The instruction manual
> suggests making the adjustment at the front end of the flexible coupling
> in front of the VFO unit. I was unable to loosen the set screws at this
> location so I removed the front panel (doesn't require removal of all
> controls - see instruction manual), loosened the set screws on the
> vernier scale dial and rotated the vernier scale dial on the VFO shaft
> extension. The difficulty with this latter method arises when checking
> the adjustment. You have to replace the front panel to do so!
>
> Norman
>
> BEAR wrote:
> >
> > Hi!
> >
> > I've got an R-388 that is consistently off by 7 kc on all bands...
> >
> > I've looked at the schematic, and see nothing obvious to adjust to bring
> > the
> > calibration back to where it should be - I am assuming that the thing
> > that needs
> > adjustment is the whaddya call-it - the VFO unit (Collins had a name for
> > it)?
> >
> > If so, what's the proceedure, and where's the adjustment??
> >
> > Please don't suggest the mechanical graticle adjustment...
> >
> > _-_-bear WB2GCR
> >
> > --
> > _-_-bearlabs
> >
> > http://www.bearlabsUSA.com
> > - Silver Lightning Interconnects -

--
_-_-bearlabs

http://www.bearlabsUSA.com
- Silver Lightning Interconnects -

## 187. FS Drake

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 23:21:23 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C378A73.D405E6D6@charter.net>
Source record: 46064
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi, I have a nice set of drake twins. T4XB transmitter, R4A Receiver.
Have replaced the output and driver tubes in transmitter.New tubes. Both
units
have been algined by KG4H. Also have AC-4 power supply for
transmitter
new caps etc. in it, been rebuilt. Both units have had the blue filters
replaced on the vfo's and meters. the T4XB is orginal piant,
copper is nice.Face is really nice. The R4A has been repainted the
faceplate does show some paint fade dark grey area not as bright as it
was at new.no scratches or letters rubbed off,
copper need some cleaning. Have made up proper jumper cables
RG-174u,
not the cheap phono cabes. Also included is a Brand new Shure 450 Hi

Impedence desk mic. The R4A has the following extra crystals
12.5,13.0,29.1,36.6,37.6,38.1,39.1 in addition to the factory stock
10-80.
The T4XB has the following extra crystal 37.6 in addition to factory

stock 10-80. Full output on all bands since new tubes were put in the
transmitter. These units work really well together. All knobs are in

good shape feet also doubled up to give rise on front. These units are
ready to go on the air been using them nightly. work perfect. Been
out of work for a bit so need to sell some excess gear. asking 500.00 +
shipping.
OBO You won't be disapointed. will not separate sold as package deal

only.

ni4l@charter.net
chris ni4l
828-632-8902 anytime

## 188. FS Gonset GSB 100 working well.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-05 23:28:49 UTC
From: Mike <wb6vse@ipa.net>
Message-ID: <R_LZ7.6343$Vz3.761586@newsread2.prod.itd.earthlink.net>
Source record: 46065

Hi yall,

I have a fair looking, well working GSB100 Gonset transmitter for sale. The power supply has been rebuilt, and new tubes installed as needed. Tested on both 40 and 75 meters. Works well with good audio reports. Cabinet is very nice looking, and the front panel has some chipped paint, mostly where the screws mount to the cabinet. I can supply jpg's to interested folks.
Shipping will average about $30.00 anywhere coast to coast. Asking $225.00 plus shipping. Contact me at: wb6vse@ipa.net
I am located in Western Arkansas for shipping purposes.

Thanks for reading.
Mike-K5VSE

## 189. don't read, This Is A Test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 01:41:49 UTC
From: "alfred e. newman" <alfred@newman.com>
Message-ID: <xXNZ7.329943$W8.12603059@bgtnsc04-news.ops.worldnet.att.net>
Source record: 46066

test

## 190. wtd: schematic marconi ch25

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 02:05:53 UTC
From: "G. Skiffington" <skiffing@nbnet.nb.ca>
Message-ID: <3C37E79D.284D@nbnet.nb.ca>
Source record: 46067

Howdy all....Looking for a schematic (or manual!) for the old Canadian Marconi CH25 radio - have just checked out a couple donated to our radio club and would like to explore some modification possibilities. (anyone out there with info in jpg/bmp format etc?) Nothing of substance to be found (yet) on the web (by me).

Gord VE1AJF

## 191. needed please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 03:08:54 UTC
From: Tazanator <tazanator1@attbi.com>
Message-ID: <adPZ7.3086$864.52614@rwcrnsc51.ops.asp.att.net>
Source record: 46068

looking at doing the MARS stuff and need a radio that does 6997.5 KHZ
anybody got an anchor they want put to use again?

## 192. Needed Heathkit transformer #54-282

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 03:15:53 UTC
From: Samantha <SamanthaR@hotmail.com>
Message-ID: <SamanthaR-050DCE.22155305012002@news.mindspring.com>
Source record: 46069

I need a heathkit high voltage transformer PN #54-282. If you have one, or know where I can find one, PLEASE send me an email. A reply would be greatly appreciated.

Thank you,

Gerald Rego

## 193. FA DRAKE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 04:08:07 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C37CDA7.352CA01E@charter.net>
Source record: 46070

http://www.2wayradioauction.com/cgi-bin/auction.cgi?bases_amateur&1010548701

# 194. NEED MANUAL FOR ALINCO DJV5TH

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 04:19:08 UTC
From: sefritts@bellsouth.net
Message-ID: <3c37d029.288121@news.lig.bellsouth.net>
Source record: 46071

Hello,

I need the manual for an Alinco DJV5TH. can anyone help me?

Steve WA4GZE

## 195. Needed HeathKit IF Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 06:32:21 UTC
From: FMS <South.River@verizon.net>
Message-ID: <VbSZ7.1810$t45.1099@nwrddc01.gnilink.net>
Source record: 46072

Hello All
Imp in need of a Heath IF transformer Part Number
#40-746 its the 455kc if transformer for the SB-610 scope.
Any out there? If you have one for sale please email me .

Thanks

Fred

## 196. Re: needed please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 08:59:41 UTC
From: antikeyclown2@aol.com
Message-ID: <20020106035941.00964.00002404@mb-mr.aol.com>
Source record: 46073

<< looking at doing the MARS stuff and need a radio that does 6997.5 KHZ
anybody got an anchor they want put to use again? >>

Callsign?

## 197. FA: UNFINISHED Heathkit HW-5400 kit ++

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 14:26:46 UTC
From: Doug Shields <w4das@adelphia.net>
Message-ID: <G8ZZ7.2814$gO5.1681375@news1.news.adelphia.net>
Source record: 46074

I have an UNFINISHED Heathkit HW-5400 HF transceiver kit for auction on Ebay. It includes the matching power supply and all the manuals. The auction closes at 9:20 PM Eastern time Sunday. Check it out at the link below.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1317145025

Doug W4DAS
Stuart, Florida 34996

## 198. Re: Q: R-388 Freq calibration adjust??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 14:53:05 UTC
From: "." <no_sp@m.xxx>
Message-ID: <3C3864EA.3CAB574C@m.xxx>
Source record: 46076

Having done this to several R388, R388A, 51J-X over the years, you will find that with age you can no longer do PTO adjustment without mechanical work. IF the end points at each end of the 1 MHz travel are nearly the same distance off you can, as suggested, change the dial with respect to the PTO shaft. Make sure that you check most bands and don't adjust so that any one band will end up being so far from centered that the moving "line" adjustable from the front panel won't provide you with a proper adjustment.

If you can't loosen a set screw make sure you are using a SPLINE/BRISTOL wrench and NOT A HEX/ALLEN WRENCH and that it's the right one. Get one with a long shaft. The Xcelite 99PS-60 set is a favorite or at least the proper wrench from that set. Heat it until quite hot with a soldering gun or large iron and apply it to the balky set screw(s). Turn it like heck. At worst you'll twist it a bit but it WILL come loose if you apply the heat as many times as necessary to soften the locking compound that is usually in those screws.

Now if you want to have REAL fun you'll remove the plug in the PTO and start in on those adjustments. Best left for those with the right tool or an understanding of the slot and how all interacts there. Not for the faint hearted.

BEAR wrote:

> Any other votes on this method??
>
> :- )
>
> _-_-bear
>
> "Norman S. Braithwaite" wrote:
>
> > As I understand the adjustment (and practiced it on my receiver), the
> > adjustment is to simply rotate the vernier dial on the shaft of the VFO.
> > There are two places this can be accomplished. The instruction manual
> > suggests making the adjustment at the front end of the flexible coupling
> > in front of the VFO unit. I was unable to loosen the set screws at this
> > location so I removed the front panel (doesn't require removal of all
> > controls - see instruction manual), loosened the set screws on the
> > vernier scale dial and rotated the vernier scale dial on the VFO shaft
> > extension. The difficulty with this latter method arises when checking
> > the adjustment. You have to replace the front panel to do so!
> >
> > Norman
> >
> > BEAR wrote:

> > >
> > > Hi!
> > >
> > > I've got an R-388 that is consistently off by 7 kc on all bands...
> > >
> > > I've looked at the schematic, and see nothing obvious to adjust to bring
> > > the
> > > calibration back to where it should be - I am assuming that the thing
> > > that needs
> > > adjustment is the whaddya call-it - the VFO unit (Collins had a name for
> > > it)?
> > >
> > > If so, what's the proceedure, and where's the adjustment??
> > >
> > > Please don't suggest the mechanical graticle adjustment...
> > >
> > > _-_-bear WB2GCR
> > >
> > > --
> > > _-_-bearlabs
> > >
> > > http://www.bearlabsUSA.com
> > > - Silver Lightning Interconnects -
>
> --
> _-_-bearlabs
>
> http://www.bearlabsUSA.com
> - Silver Lightning Interconnects -

## 199. FS: Heath Metal Locator manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 15:14:08 UTC
From: Walton Stinson <wstinson@worldnet.att.net>
Message-ID: <4RZZ7.217349$WW.12716672@bgtnsc05-news.ops.worldnet.att.net>
Source record: 46077

I found this in my files. If you need one, send me an e-mail. I'll mail it for $2. It's for model GD-48.

73, Walt W0CP

## 200. FS: RME DB-22A manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 15:15:44 UTC
From: Walton Stinson <wstinson@worldnet.att.net>
Message-ID: <ASZZ7.217355$WW.12717402@bgtnsc05-news.ops.worldnet.att.net>
Source record: 46078

This is an original manual including schematic. If you need it, send me an e-mail. I'll mail it out for $2.

73, Walt W0CP

## 201. FS: Heath reflected power meter manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 15:17:48 UTC
From: Walton Stinson <wstinson@worldnet.att.net>
Message-ID: <wUZZ7.217362$WW.12716635@bgtnsc05-news.ops.worldnet.att.net>
Source record: 46079

This is them manual for the AM-2. It is clean, no check marks. Send me an e-mail if you want it. I'll mail it out for $2.

73, Walt W0CP

## 202. Wanted: Tube Tester for 4-5-6 pin OLD tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 15:25:25 UTC
From: David in Tacoma <DavidEEllison@hotmail.com>
Message-ID: <%_ZZ7.7$BF5.32134@news.uswest.net>
Source record: 46080
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I'm looking for a tester to test OLD tubes - I have a
B&K 747 and an Eico 667 for all the new ones, but
I have no way to test the OLD tubes. I don't need
anything very fancy.

Does anyone have a tester for OLD tubes for sale?

Thanks

Dave

## 203. F S BIRD SLUGS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 15:29:06 UTC
From: johnyk78@aol.com
Message-ID: <20020106102906.00219.00002784@mb-mf.aol.com>
Source record: 46081

BIRD SLUGS sheet 1
INQUIRE FOR OTHERS
500W 2-30mhz
500d 2oo-500 mhz
250H 250 watt 2-30mh
50H 50 watt 2-30 mhz
100D 100 watt 200-500 mhz
500A 500 watt 25-60mhz
500H 500 watt 1-2-30 mhz
10A 10 watt 25-60 mhz
THESE SLUGS LOOK LIKE NEW AND GUARANTEED wILL SHIP
jOHNYK78PRIORITY MAIL PREPAID FOR $50 EACH johnyk78

## 204. FS:Yaesu 101 Speaker/Patch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 16:07:57 UTC
From: jimmoci@aol.com
Message-ID: <20020106110757.12093.00000002@mb-co.aol.com>
Source record: 46082

Matching Landline speaker - phone patch for Yaesu FT-101 series rigs. Case has some minor scratches. Front panel and knobs in nice shape. $59 packaged and shipped to your door in the U.S. Pay-Pal & Money orders ok. Personal check ok if your in the callbook (few days to clear).
Thanks!
Jim

## 205. Re: Icom Wanted, Please read!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 16:32:42 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201060832.f0155e7@posting.google.com>
Source record: 46083
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

ehsjr@bellatlantic.net wrote in message news:<3C36974F.E71DF521@bellatlantic.net>...
> You can build a CIV interface for about $10.00

Yep. Two versions..A transister version, and a "deluxe" version using
the MAX232 chip. You could make a "psuedo" SM-20 mike from a rat shack
electret condensor element and save more big $$$. After looking at the
healthy prices they want for a simple cable for the faceplates, I'm
thinking of making one of those myself also if I can find some usable
end connectors. MK

## 206. Knight R-55 $100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 16:53:46 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a19ob2$6lo$1@slb6.atl.mindspring.net>
Source record: 46075

Hi all:
Very clean Knight R-55A
$100 plus a few dollars shipping.
Front panel is very clean, and ... it works.
Frank 630-653-9090

# 207. HG10B AND DX160 FS OR TRADE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 17:07:37 UTC
From: kenneth m cubilo <kce@freeway.net>
Message-ID: <3c388461$0$37108$2c3e98f8@news.voyager.net>
Source record: 46084

fs heath hg10b vfo with orginal manual very very good condx works fb
have used with both a hw16 and dx60a $70 shipped conus

fs. realistic dx160 receiver very good condx excellant rx especially on
the long wave and mw bands $70 shipped conus

will consider trading the above for telegraph keys. will consider all
offers as this is gotta go. contact kce@freeway.net
--
SUPPORT RADIO TELEGRAPH THE VOICE OF PROFESSIONAL RADIO OPS.!!!
Member of FISTS #7242 QCWA #30270 SOWP # 5648-M QRPARCI AND OTHERS

## 208. Re: Needed HeathKit IF Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 17:21:35 UTC
From: Bonnie Ahrens <bjahrens@mhcable.com>
Message-ID: <3C38879F.7FD52343@mhcable.com>
Source record: 46085

HI FRED:
I used a 455kc I F trans. for a rec. and it works ok after a lettel
adjustments .

73s John KC2FXE

FMS wrote:

> Hello All
> Imp in need of a Heath IF transformer Part Number
> #40-746 its the 455kc if transformer for the SB-610 scope.
> Any out there? If you have one for sale please email me .
>
> Thanks
>
> Fred

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 209. heathlit DX-100B questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 17:31:27 UTC
From: katscan@mountain.net
Message-ID: <992c581.0201060931.54bc9606@posting.google.com>
Source record: 46086

What would be the best way to run the transmitter? How should I load and tune it? How much grid dip? how much plate voltage? I do not have an operators manual. any info would be helpful, I do not want to fry this unit, It is in mint condition. Thanks John.

## 210. Re: Eico 723 Chirp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 17:38:31 UTC
From: biz wichy <wd0hco@ev1.net>
Message-ID: <B85DE7B7.65A1%wd0hco@ev1.net>
Source record: 46087

Carl and fellow BA addicts....

To fix ?? Well some of us old timers actually look for chirpy sigs on the air which scream "OLD tube rig being used!" but if you want to make it a perfect T-9 then read on ....

Simple Fix - Reduce your RF output power. 10 watts or as low as it will go. (minimum ant loading).

Better fix - B+ is shared among 6CL6 osc and 6DQ6B Sweep tube amp. As you key the osc - the amp draws power - reducing the PS voltage. So what you need is some voltage regulation at the screen of the osc tube 6CL6.

Unhook the yellow wire from R2 15k 1W on the terminal board. Install a OA2 VR tube by soldering that yellow wire to pin 1 of the OA2. Now solder a new yellow wire from pin 7 of the OA2 and connect to R2 on the terminal board. R2 goes to screen grid of 6CL6 - pin 8.

You don't need to cut a hole in the chassis - just wrap some heat shrink or electricians tape and lay the OA2 inside the chassis. The OA2 is a cold gas tube and doesn't warm up. There is plenty of room behind the GZ34 socket. You can tywrap it to the nylon cable clamp.

Power up the 723 - You should see +240 or +250 VDC on pin OA2 pin 1 and +150 VDC on pin 7. The OA2 keeps the osc screen at 150 VDC key up or down. Hence the osc remains stable and no chirp!

The power output of the osc is now slightly reduced. You can bring things up a bit by replacing R2 15K with a 10k or 8k 1W resistor.

Everything you have just done - can be undone and rig restored back to "normal ebay mint condition".

For simple CW rigs like this - consider using an OA2 or OB2 VR tube on the osc section only to keep the osc nice and stable during keying for that perfect T-9 sig.

GUD LUCK ES 73 DE BIZ WDï¿½HCO

http://www.megacycles.biz

> This rig has a definite chirp, but I can't recall if my original one
> acted the same.
>
> Does anyone out there know anything about the Eico 723 - is the chirp
> just part of this rig's characteristics, or what needs to be fixed to
> get rid of the chirp?

## 211. Re: several interesting items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 17:48:28 UTC
From: Ken Doyle <kensoldradiorepair@yahoo.com>
Message-ID: <M50_7.342107$W8.12676149@bgtnsc04-news.ops.worldnet.att.net>
Source record: 46088
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.ham-radio

Hi. I'm not crazy about having FA posts here, but I thank you for:

a) having "FA" in the header
b) putting all your items in one post.

This procedure makes it easy to read or not read.

Ken D.

<duckyman@swbell.net> wrote in message
news:3c365c7d.5236148@151.164.30.42...
> AT&T 1A Code Key
> item 1317078507
>
> Zenith Trans-Oceanic H500
> item 1317099291
>
> LM-21 signal generator
> item 1317108354
>
> Eico 710 Grid Dip Osc. (GDO)
> item 1317116498
>
> A real Q5-er
> item 1317206722
>
> EMC Tube Tester
> item 1318247412
>
> Lots of junk Command Sets
> item 1318253901
>
> thanks!

## 212. Re: heathlit DX-100B questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 17:59:22 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3C389074.7EBEB7C8@optonline.net>
Source record: 46089

John,

Download pages 50-53 from the BAMA site:
ftp://bama.sbc.edu/downloads/heath/dx100/

or better still, download the entire manual from the site. If you are not
familiar with BAMA, see the home page:

http://bama.sbc.edu/

I had a DX-100B for awhile a few years back; it replaced the DX-100 I built back
in the mid 60s- I got a still unbuilt kit from one of my high school teachers
back then, so I had a "new" DX-100 in 1968!

Good luck with yours.

73,
Ron WA2EIO

"John D." wrote:

> What would be the best way to run the transmitter? How should I load and tune
> it? How much grid dip? how much plate voltage? I do not have an operators
> manual. any info would be helpful, I do not want to fry this unit, It is in
> mint condition. Thanks John.

## 213. Re: Needed Heathkit transformer #54-282

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 18:28:40 UTC
From: John Meyer <jomeyer@msn.com>
Message-ID: <e1W3HAulBHA.1228@cpimsnntpa03>
Source record: 46090

Try contacting Heyboer Transformer at 17382 Hayes, Grand Haven MI. 49417
phone 616-842-5830. I have sent them several transformers from Hallicrafter
receivers that I have restored. If you send them the original transformer
your new replacement comes back looking like the OEM unit because they will
use the old shell, they are very reasonable, and I have been extremely
satisfied with the finished product.
"Samantha" <SamanthaR@hotmail.com> wrote in message
news:SamanthaR-050DCE.22155305012002@news.mindspring.com...
> I need a heathkit high voltage transformer PN #54-282. If you have
> one, or know where I can find one, PLEASE send me an email. A reply
> would be greatly appreciated.
>
>
> Thank you,
>
> Gerald Rego

## 214. rme DB22A and heath power meter manuals SOLD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 18:39:07 UTC
From: Walton Stinson <wstinson@worldnet.att.net>
Message-ID: <fR0_7.342200$W8.12682594@bgtnsc04-news.ops.worldnet.att.net>
Source record: 46091

These manuals are spoken for. Still have the metal locator manual.

73, Walt W0CP

## 215. Eico 722 VFO wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 19:09:03 UTC
From: Carl Strode <crstrode@webbworks.com>
Message-ID: <3C38A0CF.FEC6EF78@webbworks.com>
Source record: 46092

Eico 722 VFO This is the companion to the 723 XMTR

Wanted to buy.

Carl WA7CS
wa7cs@arrl.net

## 216. Re: Eico 723 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 19:11:00 UTC
From: "Peter J. Bertini" <commquart@home.com>
Message-ID: <8j1_7.106611$Y6.10424097@news1.rdc1.ct.home.com>
Source record: 46093

I had a similar problem in my DX60 as a novice... Turned out to
be a gassy 6CL6 oscillator tube. Was surprised to see the tube
being the cause of the chirp!

Peter

"Carl Strode" <crstrode@webbworks.com> wrote in message
news:3C3749A8.85347226@webbworks.com...
> Greetings fellow Boatanchorers!
>
> I've just managed to breathe some life into an Eico 723 Xtal controlled
> transmitter (circa 1960).
>
> I had the same 60-watt rig in my first Novice station.
>
> This rig has a definite chirp, but I can't recall if my original one
> acted the same.
>
> Does anyone out there know anything about the Eico 723 - is the chirp
> just part of this rig's characteristics, or what needs to be fixed to
> get rid of the chirp?
>
> Carl WA7CS
> Pasco, WA
> wa7cs@arrl.net
>
> PS: I'm also in the market for a Hallicrafters SX-140 to complete my
> original Novice station.
>
>

# 217. ARNewsline 1273 - Jan 4 2002

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 19:15:19 UTC
From: radionews@aol.com
Message-ID: <20020106141519.08107.00000030@mb-fi.aol.com>
Source record: 45944

AMATEUR RADIO NEWSLINE(tm) REPORT #1273 - January 4 2002
(Total Running Time with RAIN Promo: 24:48)

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A NOTE TO THOSE WHO ONLY “READ” AMATEUR RADIO NEWSLINE(tm)

For those of you who only know of the Amateur Radio Newsline (tm) as a text newsletter we would like to invite you to listen to the audio version. This Amateur Radio Newsline (tm) script is actually written for the “spoken word.” It is recorded each by professional broadcasters and is available for private listening or rebroadcast over your repeater. Three methods of delivery are available: Streaming audio using RealAudio, FTP RealAudio, FTP MP3 or dial-in telephone. Please visit our website at http://www.arnewsline.org for a list of telephone numbers (you have to pay your own long distance charges) and links to audio servers providing our voice newscast. On site free FTP Downloads are available at our site by clicking on the newscast number at the top of the page.

de
The Newsline Production Team

==========

Amateur Radio Newsline report number 1273 with a release date of Friday, January 4 2002 to follow in 5-4-3-2-1.

The following is a Q-S-T. A “V-E team” finds a way to test kids in one of the most remote regions of the country and the FCC again says no to expanding PRB-. These stories are first on Amateur Radio Newsline report number 1273 coming your way right now.

(Billboard Cart Here)

**

HAM RADIO TESTING REACHES WHITE MOUNTAIN ALASKA

Ham radio examinations have finally come to one of the remotest areas of the nation. This, after a team of examiners from the W5YI VEC perform a fly-in examination session in White Mountain Alaska. Amateur Radio Newsline’s Norm Seeley, KI7UP, has the details:

--

White Mountain is a remote fishing village in the far North-West of Alaska. It’s major claim to fame is that its the next to the last checkpoint for the famed Iditarod dog sled race. And it wanted someone to come in and give ham

radio exams.

The closest big city is Nome. White Mountain is only about sixty miles from Nome but its over some rather treacherous terrain. There are no roads in or out and all supplies to White Mountain have to be delivered by plane or boat.

But White Mountain does ham a ham radio operator for its mayor. He is reindeer farmer Tom Gray KL0CQ. And one of its school board members is Eric Morris KL7HT. Both will tell you that a temperature of minus 40 degrees Fahrenheit and a wind-chill factor of minus 100 degrees is not uncommon in winter. These were the conditions faced by a four member W5YI VEC test team when it chartered a plane and flew in on December 11th to administer exams to four adults and fourteen youngsters who were determined to make ham radio a part of their life.

The trip which cost $800 for the flight alone was sponsored by the Seward Peninsula Amateur Radio Club. Braving the weather were examiners Ramon Gandia AL7X, Michael Nurse KL7UJ, Scott Webber AL7RJ and Thomas Busch NL7H. Al four are from Nome. Most of those to be tested came from the Bearing Strait School District’s only inland school. They had all been studying for their Amateur license as part of a search and rescue course. Neither the applicant or the VE team were disappointed. All eighteen passed the Technician class exam.

For the Amateur Radio Newsline, I’m Norm Seeley, KI7UP.

--

Those involved in ham radio testing are keenly aware of the problems faced by remote areas of Alaska. At last July’s VEC Conference in Gettysburg Pennsylvania Jim Wiley KL7CC told the group that many applicants in Alaska are denied n Amateur Radio license exam due to the inaccessibility of their locations or the high cost of travel in that state. (W5YI)

**

HAM RADIO AND THE LAW: FCC SAYS NO ON PRB-1 EXPANSION REQUEST

Ham radio has lost yet another battle against deed restrictions, but the war is not over yet. At least that’s what the ARRL appears to be saying in a bulletin that describes the latest skirmish with the FCC over this politically volatile issue.

In the latest round, the FCC has affirmed a November 2000 staff-level decision that declined to include privately imposed deed covenants, conditions and restrictions under the limited federal preemption known as PRB-1. That’s the federal government policy requires municipalities to ''reasonably accommodate'' amateur communication in antenna-related zoning and regulation.

The ARRL last year appealed to have the full FCC review the earlier denial. The Commission turned down the League's Application for Review December 18 in a Memorandum Opinion and Order released December 26. As a result, it now looks as if the ARRL will bypass any further dealings on this issue with the FCC and will look for congressional relief instead.

The FCC itself even hinted that Congressional action by the ham community might be a next logical step. Its memorandum, opinion and order of dismissal did note that if Congress were to see fit to enact a statutory directive mandating the expansion of the FCC’s reasonable accommodation policy that the Commission would expeditiously act to fulfill its obligation there under. Translated: If Congress tells the FCC to include deed restrictions under the provisions of PRB-1, it will be more than happy to do so. (ARRL)

**

HAM RADIO IN SPACE: PROJECT JJ - HE EAGLE HAS LANDED

AMSAT-NA's newest satellite project, known as Project JJ for the past year, now has a new and official name. This, as AMSAT North America President Robin Haighton, VE3FRH, announces that effective January 1, 2002, the satellite will officially be known as 'Eagle'.

The name Eagle was submitted by Bill Allen, W7US, of Tucson, Arizona. It was selected from a list of forty-five names submitted by twenty-nine satellite operators.

For his winning suggestion, W7US will receive a free dinner at the annual AMSAT dinner held during the Dayton Hamvention. We will have more ham radio space related news later on in this weeks Amateur Radio Newsline report. (AMSAT-NA, ANS)

**

BREAK 1

Welcoming in the new year with ham radio news coming to you from the United States of America. We are the Amateur Radio Newsline, heard on bulletin stations around the world, including the N7VGS repeater serving the Salt River Star Valley Wyoming and congratulating 13 year old Devin Cassity, on becoming the youngest ham in South West Wyoming. Devin is now KD7PHN.

(5 Sec Pause Here)

**

EMERGENCY PREPAREDNESS: NORTHERN CAL TOWN CHOOSES HAM RADIO

Ham radio started the year with some very positive public exposure in the Los Angeles Times. The January 1st edition featured an in depth article about a Northern California town that will tap into older technology to prepare for future emergencies.

Worried that a disaster will knock out e-mail and cell phones, Los Altos Hills has decided to turn to its local ham radio community and make it the primary back-up to normal disaster preparedness communications. And as you might expect, the hams are more than ready to oblige

The complete story can be read at the Los Angeles Times website. The complex URL is http://www.latimes.com/news/local/la-000000203jan01.story. (Highlighted by ARNewsline™)

**

AMERICA AT WAR: POPCOMM COLUMNISTS SAYS “DONT TURN THE OTHER CHEEK”

Popular Communications writer Eric Force has some strong words that are obviously aimed at the pacifists who oppose the United States military retaliation against Osuma bin Laden and his al-Quida terrorist network. As a response to those he calls the “do-gooders of the world” who promote turning the other cheek, Force says to look, really look at the attack that brought down New York City’s World Trade Center twin towers. He then says that it could have struck a lot closer to them.

Force says and we quote: “Consider that it could have been you, your mom, dad, brother, sister other relative or a close friend in those planes and buildings who were terrorized, murdered and buried in the rubble.” He adds that just thinking about the incomprehensible terror, suffering and losses incurred by innocent human beings a the cowardly hands of international thugs continues to tear at his heart.

Force has dedicated his latest I-Waves column to the sights and sounds of September 11th that are available on the Internet and to the victims of the tragedy. Its a very compelling article. You can find it starting on page 66 of the January edition of Popular Communications Magazine that’s on newsstands right now. (PopComm)

**

AMERICA AT WAR: FEDS TO AID NYC TV STATION REBUILD

New York television stations will be getting federal help rebuilding transmitters that were destroyed in the September 11th terrorist attack on the World Trade Center. A total of ten New York area stations will receive eight point two million to offset the thirty million to forty million dollar price tag for purchasing and
constructing a new transmission facility.

According to the Broadcasting and Cable newsletter, Senator Charles Schumer managed to secure the funding as addition to emergency aid appropriation for victims of the attacks. As previously reported, there is some speculation that the replacement transmitting facility could be a 1500 to 2000 foot high stand-alone tower constructed near the former site of the Twin Towers. (Broadcasting & Cable)

**

ENFORCEMENT: NAL CANCELED

The FCC has canceled a proposed ten thousand dollar fine that it had issued to Jeffrey Alan Pettrey, This, for his apparent violation of Section 301 of the Communications Act involving operation of an unlicensed radio transmitter.

Back on July 30, 2001, the District Director of the Commission's Columbia, Maryland Field Office issued a Notice of Apparent Liability for Forfeiture in the amount of $10,000 to Pettrey for the infraction. Pettrey filed a response to the N-A-L on August 7, 2001 accompanied by documentation regarding his

inability to pay the proposed fine. After reviewing Pettrey's response, the FCC conclude that cancellation of the proposed $10,000 forfeiture is warranted based on Pettrey’s inability to pay. (FCC)

**

ENFORCEMENT: FCC CANCELS CONVICTED HAMS LICENSE

The FCC has canceled the Amateur license of Kenneth P. Kelly, WT2FBI, of Greensboro North Carolina after Kelly failed to show up for a re-examination. But at the time of the FCC retest order Kelly was otherwise occupied. He was fighting criminal charges in relation to a jamming case in Ohio. We have this report:

--
On November 30, 2001, Kenneth Kelly, the ex-WT2FBI was sentenced to 5 years probation by the Judge H. J. Bressler in a Butler County Ohio court. He had previously been indicted on a 4 th degree felony charge of disrupting public service by his jamming and talking on the Middletown Ohio police radio system.

At his hearing, Kelly agreed to a plea bargain. He admitted his guilt to a reduced charge attempted disrupting public services. At the time the FCC pulled his ham radio ticket Kelly was being held in the Butler County Ohio Jail pending sentencing.

By way of background, a person later proven to be Kelly was first noticed on the Middletown police radio channel the third week of July 2001. Initially the police dispatch radio system was not recording him but that was soon remedied by city radio technicians. After several days of taping, it was observed that the voice on the police radio was similar to one heard on the local 2 meter Amateur frequencies.

Several members of the Dial Radio Club then assisted police by monitoring and taping Kelly on the 2 meter band. Tapes from 2 meters and from the police were then voice printed the aid of computers to check similarities. Dial club members also tried to direction find and locate the signal both on 2 meters and on the police channel.

Through some luck, detectives working with a metro housing police officer and discovered that Kelly was now living in their jurisdiction. After they interviewed him, they felt that he was the person interfering. As the investigation progressed, he admitted to detectives that he may have accidentally transmitted on their frequency by accident. He claimed that his signal may have been mixing with an FM broadcast station and another ham repeater.

But Police did not believe it was accidental, because he was taped trying to talk directly to the police dispatcher and the cars. Later Kelly did admit his guilt and entered into the plea bargain. Now sentence has been passed by both the local court and the FCC.

For the Amateur Radio Newsline, I’m Burt Hicks, WB6MQV, reporting.

--

When he was finally caught Kelly had a Yaesu VX-5 hand held in his possession that had been modified to transmit out of band. The assistance of the Dial Radio Club members is credited with helping to solve this case.

Note: Information and documents from the case can be obtained from the Butler County Ohio Clerk's office or online at: http://www.butlercountyclerk.org/ Click on Butler County Court Records Search. Then enter Kenneth Kelly. (FCC, Dial ARC, others)

**

ENFORCEMENT: MITNICK TO FIGHT TO KEEP HIS HAM LICENSE

Another ham who appears to be getting ready to do battle with the FCC is former computer hacker turned talk show host Kevin David Mitnick, N6NHG. Amateur Radio Newsline’s Bill Pasternak, WA6ITF has the latest:

--

As reported last week, the FCC is challenging Kevin David Mitnick's request to renew his ham radio license. The agency claims that his criminal background raises a substantial and material question of fact as to whether Mitnick possesses the requisite character qualifications to be and remain a commission licensee.

Now, N6NHG has told the U-K Newspaper the Register: "It's just another example of them trying to harass me. Now I've got to spend money to keep a ham license."

Mitnick insists that he has totally abandoned his former ways. The Register article notes that that he was recently called to testify before Congress on federal computer security matters. Also that he spent two days briefing the U-S Commission on National Security on these issues. Mitnick tells the Register that he cannot understand why the government is now questioning his character.

Mitnick is currently the host of the radio program called The Dark Side of the Internet. It airs in the Los Angeles area from 5 to 7 a.m. Sunday mornings over radio station KFI 640 AM. And in a recent appearance on Coast to Coast A-M hosted by Art Bell, W6OBB, Mitnick said that he is hoping for a career in computer security once his term of supervised release from prison has been completed.

For the Amateur Radio Newsline, I’m Bill Pasternak, WA6ITF.

--

The complete Register story and interview with Mitnick is on the web at a rather long and complex U-R-L. You will find it at http://www.theregister.co.uk/content/55/23494.html (Adapted from the Register)

**

INTERNET SECURITY: CIA GOES OUT OF ENCRYPTION COMPANY FUNDING

And speaking of Internet security, word that a Central Intelligence Agency funded company that allowed Web surfers to browse anonymously has closed. According to news reports, Emeryville California based SafeWeb enabled Internet users to gain access to the World Wide Web and browse sites through its encrypted service. This made their on-line habits and history untraceable. In the 2000 - 2001 fiscal year, SafeWeb received one million dollars in funding from the U-S Central Intelligence Agency's venture capital arm. (published reports)

**

BREAK 2

From the United States of America, we are the Amateur Radio Newsline, with links to the world from our only official website - www.arnewsline.org.

(5 sec pause here)

**

HAM RADIO BUSINESS: AMATEUR RADIO TRADER CEASES PUBLICATION

Ham radio Internet auction sites may be responsible for a twice a month ham radio equipment sales magazine going away. This, after Amateur Radio Trader magazine announces that it has ceased publication.

According to Editor Barbara Patterson, KF4MMV, the Amateur Radio Trader was no longer a viable product. She says that the firm will be redirecting its resources into other areas.

Meantime, the company has also pulled its amateuradiotrader.com website off line. But unlike other publications which have gone under, in this case subscribers are being reimbursed for any outstanding issues. In addition to handling buy and sell ads, Amateur Radio Trader also donated page space to advertising the annual Newsline Young Ham of the Year award. (ARNewsline™)

**

HAM RADIO HERITAGE: MAKING WCC A PART OF THE FUTURE

A ham is campaigning to preserve part of radios past and have it become a part of the future. This as Lewis Masson, K1LJ-S, says that the town of Chatham Massachusetts should convert the site of radio station WCC into an Amateur Radio station along with a training curriculum to teach the kids in the area about communications technology.

WCC is one of the original Marconi Marine Radio Stations. Masson is an ex-marine telex operator at WCC. The site was recently turned over to the town of Chatham and Masson believes it is important to preserve the operations building as an operating amateur radio station and keep the hotel building as a museum to preserve and display memorabilia.

Masson says over the Internet that he has formed a committee to work on this project and that they are looking for nationwide support for this campaign. If preserving the past as an investment in the future is of interest to you, please contact K1LJS by e-mail to lemasson@juno.com. (Internet)

**

SPECIAL EVENTS: HAM RADIO UNIVERSITY 2002

A reminder the third annual Ham Radio University event takes place on January 20, 2002. Location is the Babylon Long Island New York Town Hall Annex with the doors opening at 9 a-m Eastern time.

Ham Radio University is a day of education about Amateur Radio. This there will be twenty, one-hour presentations with special forums geared to the non-ham as well as the experienced Amateur Radio operator. The focus will be "hands on" with many demonstrations. Besides the forums, there will be tables set up with information about the different groups, ham radio classes, exam session schedules, public service and other activities.

For more information about Ham Radio University, please contact its Chairman Phil Lewis N2MUN by e-mail to n2mun@optonline.net. You can also get in touch with ARRL New York and Long Island Section Manager, George Tranos N2GA by e-mail to n2ga@arrl.org. Also check the Ham Radio University website for a full list of forums, directions and talk-in information. Its in cyberspace at www.arrlhudson.org/nli/hru2002.htm (N2DO)

**

HAM RADIO RECORDS: BEST OF THE WEST AND VHF CONTEST HONOR ROLLS

Tim Marek, K7XC, says that he has updated W6 / W7 & "Best In The West" VHF Contest Honor Rolls. They are now available at the following web sites.

http://k7xc.tripod.com/VHF_Records/index.html s the stand alone records page. http://k7xc.tripod.com/K7XCweaksignal/ is where individual links can be found to each contest. (VHF Reflector)

**

HAM RADIO SCIENCE: NEW 6 METER PROPAGATION BEACON IN WASHINGTON STATE

Rich Ewing, KO7N reports over the VHF Reflector that Bruce Shurtz, W7BAS, has installed a propagation beacon in gridsquare CN87TG near Kennmore Washington. It operates on 50.069 MHz putting out 10 watts to a 5 element yagi pointing 90 degrees. The beacon is operational 24 hours a day, seven days a week. QSN reports go to W7BAS, at his callbook address. (VHF Reflector)

**

HAM RADIO IN SPACE: VERY FEW LAUNCHES

Peter Guezlow, DB2OS, reported that 2001 has turned out to be the slowest year for space launches in nearly 40 years. Ham radio or otherwise. According to DB2OS, only 58 flights reached orbit, and there was one complete failure.

Guezlow says that historians note that we must look back to 1963 to find a year that produced fewer launches. He says that in 2000 there were 82 launches to orbit plus three failures. By contrast the most productive year was 1984 when 129 launches delivered payloads into orbit.

But there is at least one bright note. Russia successfully placed five satellites into orbit recently after launching them aboard a Zenit rocket. The cargo rocket, carrying three Russian, one Moroccan and one Pakistani satellite, took off from the Baikonur space center in Kazakhstan. (AMSAT, ANS)

**

HAM RADIO IN SPACE: NEW INDIA WEBSITE

The AMSAT-India website has been officially launched recently by the government of India and the Department of Space. VU2POP says that you can check it out by taking your browser over to www.amsatindia.org. (ANS)

**

CONTESTS: HUNTING LIONS ON THE AIR

The 31st annual Hunting Lions in the Air contest will take place on the weekend January 12th to the 13th. The contest period will be 48 hours and will run from midnight UTC Friday night to midnight UTC Sunday night, and all hams are welcome to participate.

According to its sponsors, the objective of this operating event is to create and foster a spirit of international understanding and cooperation among radio amateurs and members of the Lions Clubs through the use of world-wide radio communication. The contest also commemorates the birthday of Melvin Jones, the founder of the Association of Lions Clubs who was born at Ft. Thomas, Arizona on January 13, 1879. (Q-News)

**

DX

In DX, word that the recently postponed Ducie Island Dxpedition is on again for March. Ducie Island became a DXCC entity last November and it immediately jumped to the top of the most wanted contact list. But rough seas scuttle the first attempt to put it on the air. (RSGB)

Meantime 6 meters continues to be the V-H-F D-X band of choice. On Monday December 31st, Kevin Bishop WB8XX, says that he started hearing O-H-1-X-T at 1300 U-T-C on a backscatter path. From then on until 1620 U-T-C he worked 8 new countries and over thirty new grids in Europe and Asia. (VHF Reflector)

**

STRANGE TECHNOLOGY: ARE CELLPHONES KILLING GHOSTS?

Now, from radio communications to the effect of radio communications on supernatural communications. This, as a British expert who has spent years researching the occult says that cellular and other mobile phones are killing off ghosts. Don Wilbanks KC5MFA has the details:

--

No, we are not kidding you. In fact, Tony Cornell, of the Society for Psychical Research, has told the London Sunday Express that reports of ghost

sightings started to decline when mobile phones were introduced 15 years ago.

According to Cornell, ghost sightings had remained consistent for centuries. In fact, until three years ago the society received one or two new ghost sighting reports every week. But with the introduction of mobile phones 15 years ago, ghost sightings began to decline to the point where they are not receiving any.

And why are there no longer any ghosts being observed? Apparently paranormal events, which many scientists attribute to unusual electrical activity, my be drowned out by the electronic noise produced by cellular telephones and text messaging pager transmitters. And according to the newspaper, the lack of ghost sightings could adversely impact on the nations economy. It says that haunted tourist attractions in Britain could be under threat if the number of cellphones continues to grow from the present figure of about 39 million now in use in the U-K.

Don Wilbanks, KC5MFA.

--

And all of this begs that one question be asked. If ghosts are the spirits of the dead, how can anything actually kill them? (Science Today)

**

NEWSCAST CLOSE

With thanks to Alan Labs, Amateur News Weekly, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB and Australia's Q-News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline @arnewsline.org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), P.O. Box 660937, Arcadia, California 91066.

For now, with Bill Pasternak, WA6ITF, at the editors desk, I’m Mert Garlick, N6AWE, saying welcome to the year 2002, 73 and we thank you for listening."
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**

END NEWSCAST - RAIN PROMO

## 218. DX-302 WTB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 20:03:38 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C38AD9A.51B8C237@sympatico.ca>
Source record: 45945

hELLO GENTLEMEN
I am looking for a rcvr called DX-302 R.S. IN GOOD SHAPe
tks
ve2amk-canada

## 219. Re: SX-100 Mk1a/Mk2 Differences

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 20:17:54 UTC
From: tchrme@aol.com
Message-ID: <20020106151754.05209.00002928@mb-bh.aol.com>
Source record: 45946

Dave,
As to what was gained by slightly varying the 2nd If freq is a mystery to me. I just always thought that either it made the rcvr less susceptible to an image or some new manufacturing technique required it to save a few bucks. Could it have made the T notch filter have a wider range? As you can see when looking at the S 40 series, cost savings for the factory seems to be the big improvement, but maybe I missed something. 73 Mike KF6KXG

## 220. Plessey 2200G Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 20:25:06 UTC
From: Philip de Cadanet <phil@invest.fsbusiness.co.uk>
Message-ID: <$zMXcUAiKLO8EwMn@invest.fsbusiness.co.uk>
Source record: 45965

Would anyone have access to a Plessey 2200G service manual?

Tnx

Phil G4ZOW

# 221. Re: Wanted: Tube Tester for 4-5-6 pin OLD tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 20:59:48 UTC
From: Jimmie Stewart <jimmiestewart@worldnet.att.net>
Message-ID: <8V2_7.236591$WW.12751107@bgtnsc05-news.ops.worldnet.att.net>
Source record: 45947
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Dave

Why buy a 30 to 50 year old problem.
The Triplett 2413 that I'm work on now
has every resistor and cap bad in it.

The B&K 747 is a great tester. Make a adapter for it.
Using Octal socket 24, a male octal plug, a small box
4,5,& 6 pin sockets. Wire octal plug to same pin on
each socket, that pin 1 to pin 1 etc, use pin 7 on octal plug
for grid cap and pin 8 for plate cap. Find a 1950's data
book RC-15 to RC-17 or use the web. Most 4,5,and 6
pin tube have a octal electrically identical tube. Like a
78 is a 6K7 octal set the B&K 747 sensitivity control
for a 6K7. Set switiches 1 to 8 for tube part being connect
to. Switches 9 thur 12 and pins that have N/C to the dot.
Set switches 13 and 14 to the electrically identical tube
from B&K data sheet. Read pages 20 to 23 in the Instruction
manual. The B&K 745 Instruction manual is on the Bama site.
This will test most tube and after the first tube is easy, better
than keeping up a older tube tester.

David in Tacoma <DavidEEllison@hotmail.com> wrote in message
news:%_ZZ7.7$BF5.32134@news.uswest.net...
>
>
> I'm looking for a tester to test OLD tubes - I have a
> B&K 747 and an Eico 667 for all the new ones, but
> I have no way to test the OLD tubes. I don't need
> anything very fancy.
>
> Does anyone have a tester for OLD tubes for sale?
>
> Thanks
>
> Dave
>
>

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.309 / Virus Database: 170 - Release Date: 12/17/01

## 222. FS: New Tek HV transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 21:47:55 UTC
From: Terry Perdue <k8tp@home.com>
Message-ID: <fC3_7.16448$Sf2.150669@rwcrnsc52>
Source record: 45948

NIB P/N 120-0466-03 for model 561B, and possibly other models. $20 postpaid.

## 223. Zenith 1000D

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 21:54:23 UTC
From: Gordon Duff <glduff@bellsouth.net>
Message-ID: <z%4_7.203787$BX4.11798391@e3500-atl1.usenetserver.com>
Source record: 45952

I just acquired one in working condition. Upon examination it seems that the 500uf ceramic (electrolytic?) or the 1uf? (electrolytic?) or both are leaking. They are placed adjacent to each other near the hole in the chassis for the speaker. I don't have a schematic, yet. Can anyone verify the parts specifications so I can replace them?

Gordon.

## 224. Zenith Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 21:55:47 UTC
From: Gordon Duff <glduff@bellsouth.net>
Message-ID: <z%4_7.203788$BX4.11798391@e3500-atl1.usenetserver.com>
Source record: 45951

I am looking for a repair manual, or a Sams (451-20) for the Zenith 1000D.
Copies are fine.

## 225. Re: needed please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 22:07:06 UTC
From: Tazanator <tazanator1@attbi.com>
Message-ID: <eU3_7.6988$MU4.50250@rwcrnsc53>
Source record: 45949

sorry KB9YMX...

"AntiKeyclown2" <antikeyclown2@aol.com> wrote in message
news:20020106035941.00964.00002404@mb-mr.aol.com...
> << looking at doing the MARS stuff and need a radio that does 6997.5 KHZ
> anybody got an anchor they want put to use again? >>
>
> Callsign?

# 226. WTB: M57726 RF Amp Module

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-06 23:51:40 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <4loh3ukfii022j6q22verpm028e589tlej@4ax.com>
Source record: 45953
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Hi all. I'm looking for a functional M57726 RF Amplifier module,
doesn't have to be new. Yes, I know I can get them for $60 plus
shipping from RF Parts, but I'd like to find one a lot less expensive.
(It doesn't make sense to put a $60 module in a radio only worth about
$90 on a good day.)

So, what have you? Maybe you've got a junker with a known good
module?

I look forward to your email or call; cosmetics DON'T matter to me on
this one.

Thanks;

Neil, K1VY
NeilR@innermedia.com
(603) 465-2788
(800) 962-2949

## 227. CLEGG 22er Parting out...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 00:22:28 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <8T5_7.325632$ez.46258372@news1.rdc1.nj.home.com>
Source record: 45954

If anyone has a need for any 22er parts, drop me an email.
I will soon be scrapping the thing, so I thought its' guts may help someone
else out.
Regards....Dave

## 228. WTT: NIB Thordarson 21F07A 5VCT 29A Filament Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 00:33:00 UTC
From: "Michael D. Harmon" <mharmon@tranquility.net>
Message-ID: <3C38ECBC.D1B3526E@tranquility.net>
Source record: 45955

Are you building the "ultimate" amp? I have the filament transformer you need! NIB Thordarson 21F07A Filament Transformer, 5VCT @ 29A. I am looking for an older tube-type guitar amp (preferably with reverb). I would consider an amp in need of some TLC. I don't mind repairing an old amp, but I don't want to rebuild one from scratch! Tell me what you have and let's trade!

Mike Harmon, WB0LDJ
mharmon@tranquility.net

## 229. WTB RV-4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 00:54:17 UTC
From: John <K6KOI@worldnet.att.net>
Message-ID: <Zk6_7.31012$fe1.520895@bgtnsc06-news.ops.worldnet.att.net>
Source record: 45956

I am looking for an external VFO for my TR-4CW.

## 230. FS: HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 01:06:04 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u3ht49iqfilme4@corp.supernews.com>
Source record: 45957

Cabinet and front panel in excellent condition. Rcvr and xmtr work ok, abt 90w out put. $135 u pay shipping from 22601. Hp23 to go along with rig $50, will not sell separate until HW101 is sold. Tnx for reading. Ed KC4FD

## 231. for sale or trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 01:08:12 UTC
From: kenneth m cubilo <kce@freeway.net>
Message-ID: <3c38f505$0$37100$2c3e98f8@news.voyager.net>
Source record: 45958

heath hg10b vfo $70 shipped conus with org manual
realistic dx160 $70 shipped conus.
will consider trade on any or all above for telegraph key of like value
contact kce@freeway.net tks

## 232. WTB: Manual for TS930

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 01:12:38 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u3htgdkmb4mvf4@corp.supernews.com>
Source record: 45959

Need either owners or service manual or both, copy ok . What have you? Tnx
Ed KC4FD

## 233. Proper loading...with antenna tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 02:35:30 UTC
From: Lanny <LANNY.DELANEY@prodigy.net>
Message-ID: <SP7_7.2203$8p1.226917575@newssvr16.news.prodigy.com>
Source record: 45960

I have an HT-44 and three antennas to my tuner along with a dummy load.
Suggested tuning up technique ??

Run the HT-44 into the dummy load....then use the tuner for minimum swr.

Next step is bringing the HT-45 amp in line. Same procedure ?

tnx..........Lanny

## 234. web article on AN/GRR-5 military SW receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 04:33:11 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <Su9_7.2590$ag.49050@dfw-read.news.verio.net>
Source record: 45961
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In keeping with my New Year's resolution to catch up on backlogged work, I have written a little page about the AN/GRR-5 military SW receiver that I found last fall.

http://antiqueradio.org/angrr-5.htm

Thanks to A.B. Bonds for sharing some info about this interesting set.

Regards,

Phil Nelson
philnelson@NOSPAMantiqueradio.org
Phil's Old Radios
http://antiqueradio.org/index.html

Please remove NOSPAM from the above email address to send me email.

## 235. Re: Proper loading...with antenna tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 07:06:01 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0201062306.2a14e1e4@posting.google.com>
Source record: 45962

"Lanny" <LANNY.DELANEY@prodigy.net> wrote in message news:<SP7
7.2203$8p1.226917575@newssvr16.news.prodigy.com>...
> I have an HT-44 and three antennas to my tuner along with a dummy load.
> Suggested tuning up technique ??
>
> Run the HT-44 into the dummy load....then use the tuner for minimum swr.

I guess you can "pretune" the HT-44 on the dummy load, but you might
need to touch it up once you get an antenna tuned. I always tune the
tuner to get an acceptable match with the least number of coil
turns/inductance and max capacitance. This way seems to give me the
lowest tuner losses. The way I look at it is you can get a match with
39 or more different control settings on the average T net tuner, but
only one is correct to have the lowest loss. The one with the least
inductance used. I've seen easy 15-20% losses from using too much
inductance on my 989c. Hardly a readable difference on the meter with
a retune using the least coil turns.
>
> Next step is bringing the HT-45 amp in line. Same procedure ?

If you have already tuned the tuner with low power, you are done. You
don't need to change anything to run high power. Just have a tuner big
enough to handle it. The tuner should be the first thing in line from
the feedline. So any changes of gear will not effect the tuner
settings. MK

## 236. Re: web article on AN/GRR-5 military SW receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 11:25:49 UTC
From: Bart Wessel <nospam.wessel@home.nl>
Message-ID: <n91j3u8r6cvtueehtn81n5hjdcd2bfr8fd@4ax.com>
Source record: 45963

Phil,

>In keeping with my New Year's resolution to catch up on backlogged work, I
>have written a little page about the AN/GRR-5 military SW receiver that I
>found last fall.
>
>http://antiqueradio.org/angrr-5.htm
But I cannot see the pictures??? Seems like you used a '\' instead of
'/': I get error messages like:

The requested URL /art\angrr504.jpg was not found on this server.

for every picture...

Bart.

There may be a 'NOSPAM.' in front of my E-mail address.
It is there to fool machines, not people.
Please remove it when you reply.

## 237. FA: Unused RCA 6146B Tubes NOS(2)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 14:37:09 UTC
From: K4GJ <k4gj@infi.net>
Message-ID: <a1cbr6$3g7$1@slb2.atl.mindspring.net>
Source record: 45964
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Item # 1319001547 on e-Bay. 73, K4GJ

## 238. Re: web article on AN/GRR-5 military SW receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 15:45:22 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <Ykj_7.2616$ag.50052@dfw-read.news.verio.net>
Source record: 45966
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Duh. All fixed now. Sorry for the typos. That's what I get for loading the HTML file into a word processor for a last-minute spellcheck. For some inexplicable reason, the word processor changed all my working links into local references!

Phil

Bart Wessel <nospam.wessel@home.nl> wrote in message news:n91j3u8r6cvtueehtn81n5hjdcd2bfr8fd@4ax.com...
> But I cannot see the pictures??? Seems like you used a '\' instead of
> '/': I get error messages like:
>
> The requested URL /art\angrr504.jpg was not found on this server.
>

## 239. Wanted: Heath Apache or Marauder (D/FW area)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 17:47:55 UTC
From: k5dh@raytheon.com
Message-ID: <fbl_7.230$kY4.5266@dfw-service2.ext.raytheon.com>
Source record: 45967
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

My Heath Mohawk receiver needs a mate...

Looking for a Heath Apache or Marauder transmitter. Must be complete and in decent shape, with NO extra holes drilled in the front panel and NO undocumented modifications. Prefer a working rig but not afraid to tackle a reasonable fixer-upper. Since those monsters are so big and heavy, I'd prefer to find one somewhere in or near the Dallas / Fort Worth are and just pick it up in person to save big bucks on shipping (and prevent shipping damage!).

Also looking for some restoration parts for the Mohawk, such as a front panel with nice markings and no extra holes, a VFO dial drum that isn't shattered, one small satin-chrome knob (missing one off of the "Calibrate" control), and the bellcrank linkage used on the "Selectivity" switch.

73,
Dean, K5DH

## 240. Re: Zenith 1000D

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 18:36:16 UTC
From: ibgerg@att.net
Message-ID: <90454bc.0201071036.172ab4e8@posting.google.com>
Source record: 45968

Paperwork for most ZTO's available at:

http://www.transoceanic.nostalgiaair.org/

Greg

## 241. Re: Zenith Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 18:44:03 UTC
From: ibgerg@att.net
Message-ID: <90454bc.0201071044.3ffc7c1a@posting.google.com>
Source record: 45969

When looking for any information, the first thing I do is a search using the Google search engine. If you search for "transoceanic schematic", the first item listed is what you are looking for.

Greg

## 242. alignment question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 19:00:24 UTC
From: john bicht <john@versalab.com>
Message-ID: <3C398E13.102F04CB@versalab.com>
Source record: 45970

A very dumb question to anyone who has done it, I imagine, but although
I have done many, many things like it, never this. When Making an rf
mixer and oscillator alignment does one tune the generator to the dial
setting? My SX-11- manual tells everything but that so I guess a dumb question.

Thanks,
John

## 243. Re: alignment question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 19:18:53 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C39F49D.89FC3648@coqui.net>
Source record: 45971

john bicht wrote:
>
> A very dumb question to anyone who has done it, I imagine, but although
> I have done many, many things like it, never this. When Making an rf
> mixer and oscillator alignment does one tune the generator to the dial
> setting? My SX-11- manual tells everything but that so I guess a dumb question.
>
> Thanks,
> John

Ideally you will tune the sig gen dial reading to the same as the
desired radio dial reading and make the osc adjustments accordingly.
Depending on your desire for accuracy, the IF should first be aligned to
the correct IF freq....maybe not an issue on an SX-11 :-)
One of my favorite stunts is to listen to a separate digital radio to
align the local oscillator to. I find that easier and more accurate
than the sig gen.
-Bill

## 244. FS: NOS/NIB US Sweep Tubes CHEAP!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 19:37:56 UTC
From: firedome@sover.net
Message-ID: <c534ce0f.0201071137.f7c7797@posting.google.com>
Source record: 45972
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.antiques.radio+phono

FS- eMail DIRECT to: firedome@sover.net

ALL US NOS/NIB SWEEP & TRANSMITTING TUBES: for sale as
the following as a group ONLY:

5- 6JE6/6LQ6
4- 6BG6
2- 6JT6
3- 22FJ6
1- 24LQ6
1- 31LQ6
1- 3B28

$60 for ALL 17 tubes - such a deal!
Shipping UPS ground $10 in US only
eMail DIRECT please
RTAnderson

## 245. Re: FS: Swan 500 Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 20:22:30 UTC
From: old_radios@yahoo.com
Message-ID: <7579bf83.0201071222.3e0c9c8e@posting.google.com>
Source record: 45973
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Nice shack Mike, but what are you going to do with the empty space
once you've sold the Swan? :-)

Pat N1OCJ

"KU4YP" <ku4yp@earthlink.net> wrote in message
news:<01c195b0$41265b20$51581b3f@station-ku4yp>...
> hello,
>
> i have for sale a complete swan 500 station.
> swan 500 transceiver 80-10 meters 70-200+ watts out depending on band.
> looks very good for age. no knobs missing or extra holes. front panel is
> nice. comes with w7fg copy of manual
> 117vc power supply. works and looks good. has muffin fan wired to jones
> plug that sits on top of finals in the rig. has hook ups for a dsp 9 added
> model 410 external vfo. nice condition. works well
> model 22b vfo adapter. works well, for vfo
> model vx-2 vox adapter. i have not done the wiring change inside the radio
> for this because i did not use this rig or cw. mod can be done very easy.
> Sure 444 desk mike with swan logo. good condition.
> model fs-2 swan field strength meter. meter not cracked and has original
> antenna, which is a rare find these days.
> Swan model wm-3000 2000 watt meter. works and looks well.
>
> best offer over $375.00. alot of equipment for the money. it took me
> nearly three years to collect all this gear. hate to sell but have other
> interests and too many rigs. pics can be seen at
> http://home.earthlink.net/~ku4yp will sell to lower 48 only. actual packing
> and shipping extra. the price is pretty firm but i will listen to offers.
>
> thanks.

## 246. WTB Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 21:20:11 UTC
From: Ed Strungis <ed.strungis@verizon.net>
Message-ID: <fio_7.3170$IP.1660@nwrddc02.gnilink.net>
Source record: 45974

Hello all,
Looking for a PSA-9 Power Supply and a SP-99 Speaker for my HW-9.
Thanks,
Ed S

## 247. Re: alignment question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 22:41:51 UTC
From: john bicht <john@versalab.com>
Message-ID: <3C39C1F2.C72A85E5@versalab.com>
Source record: 45975

Thank you Bill,

The digital radio idea is a good one.

I miss typed, it is the SX110 and they do suggest, and I will do,
setting the IF first.

I expect to check the generators with a scope, not perfect but hopefully
close enough.

John

Your Friend Bill wrote:
>
> john bicht wrote:
> >
> > A very dumb question to anyone who has done it, I imagine, but although
> > I have done many, many things like it, never this. When Making an rf
> > mixer and oscillator alignment does one tune the generator to the dial
> > setting? My SX-11- manual tells everything but that so I guess a dumb question.
> >
> > Thanks,
> > John
>
> Ideally you will tune the sig gen dial reading to the same as the
> desired radio dial reading and make the osc adjustments accordingly.
> Depending on your desire for accuracy, the IF should first be aligned to
> the correct IF freq....maybe not an issue on an SX-11 :-)
> One of my favorite stunts is to listen to a separate digital radio to
> align the local oscillator to. I find that easier and more accurate
> than the sig gen.
> -Bill

## 248. Re: alignment question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 22:48:57 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C3A25D9.7EA280C6@coqui.net>
Source record: 45976

john bicht wrote:
>
> Thank you Bill,
>
> The digital radio idea is a good one.
>
> I miss typed, it is the SX110 and they do suggest, and I will do,
> setting the IF first.
>
> I expect to check the generators with a scope, not perfect but hopefully
> close enough.
>
> John

Try that digital radio trick to set the sig gen. If its 455kc you're
needing and your radio doesn't tune that band, just listen on the
harmonic 910 kc. :-)

GL,
Bill

## 249. Re: alignment question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 23:22:07 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C3A2D01.BB73B2C6@mediaone.net>
Source record: 45978

Your Friend Bill wrote:

> john bicht wrote:
> >
> > Thank you Bill,
> >
> > The digital radio idea is a good one.
> >
> > I miss typed, it is the SX110 and they do suggest, and I will do,
> > setting the IF first.
> >
> > I expect to check the generators with a scope, not perfect but hopefully
> > close enough.
> >
> > John
>
> Try that digital radio trick to set the sig gen. If its 455kc you're
> needing and your radio doesn't tune that band, just listen on the
> harmonic 910 kc. :-)
>
> GL,
> Bill

Those digital radios are excellent pieces of test equipment. Especially if you have them modified for continuos coverage tx and rx.
They are good accurate frequency meters, signal generators, rf millivoltmeters, spectrum analyzers, signal tracers, level meters and probably a few more that I missed.

You can use a digital radio to align any transmitter or receiver. Don't forget the crystal calibrator in the old receivers too. They are very good for most of the receiver alignment.

73
Gary K4FMX

## 250. Wanted : schematic, RCA GR-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-07 23:46:14 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3c3a304f_1@corp.newsgroups.com>
Source record: 45979

Hello all
A friend of mine, an elderly gentleman, has asked me to make his RCA GR-10 receiver work again. I would like to have a schematic before I begin, and I wonder if someone has a manual for one of these that they would be willing to either scan and email, or photocopy and snail-mail. I would be very happy to pay for your trouble. I have a high speed connection so a large size scan would be great! (my eyes are a getting old)
Failing all this, would anyone be able to comment on the quality of the manual copies from a company in the UK known as "Mauritron Technical Services". They have them available for download, but have no examples or illustrations on their home page. (that I can find)
Thank you
--
*
Regards from ::
John Bartley
Stittsville, Ontario
Canada
http://nkacedsl.gta.igs.net:83
*

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 251. Re: web article on AN/GRR-5 military SW receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 00:45:43 UTC
From: "Peter J. Bertini" <radioconnection@home.com>
Message-ID: <Xir_7.106621$Y6.10431661@news1.rdc1.ct.home.com>
Source record: 45980
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

That would be a real fun receiver to fire off on batteries... A few D cells for the filaments, a buncha 9-volt transistor batteries in series for the B+!

Never saw that model before. Thanks.

Pete

"Phil Nelson" <philnelson@antiqueradio.org> wrote in message news:Ykj_7.2616$ag.50052@dfw-read.news.verio.net...
> Duh. All fixed now. Sorry for the typos. That's what I get for loading the
> HTML file into a word processor for a last-minute spellcheck. For some
> inexplicable reason, the word processor changed all my working links into
> local references!
>
> Phil
>
> Bart Wessel <nospam.wessel@home.nl> wrote in message
> news:n91j3u8r6cvtueehtn81n5hjdcd2bfr8fd@4ax.com...
> > But I cannot see the pictures??? Seems like you used a '\' instead of
> > '/': I get error messages like:
> >
> > The requested URL /art\angrr504.jpg was not found on this server.
> >
>
>
>

## 252. Re: HEATHKIT SB-200 QUESTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 01:27:07 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u3kb9d76v51rcd@corp.supernews.com>
Source record: 45977

Thanks to all who replied,a few of you knew what I was looking for.

"radiobob" <radiobob@charter.net> wrote in message
news:u36kbh1suud864@corp.supernews.com...
> I am looking for the value of the resistor in series with the antenna
relay
> coil.Thank You.Bob
>
>

## 253. Looking for Cushman CE31A manual.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 01:47:34 UTC
From: Marc <mmallett@mc.net>
Message-ID: <3c3a4521$0$522$724ebb72@reader2.ash.ops.us.uu.net>
Source record: 45981

I just bought a Cushman CE31A in reasonably useable condition. Has
anyone a manual for it, or copies of same?
Marc N9KHI marcm2000@hotmail.com

## 254. WTB manual for HP312a selective voltemeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 02:00:15 UTC
From: clc@conninc.com
Message-ID: <7e9f0c9f.0201071800.5b1ed35a@posting.google.com>
Source record: 45982

Need a manual or copy of service manual or operators manual for this old hp reciever.

## 255. FS Eico 717 keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 02:00:47 UTC
From: LB <1234l.s.booth@worldnet.att.net>
Message-ID: <jps_7.38033$fe1.640390@bgtnsc06-news.ops.worldnet.att.net>
Source record: 45983
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

Selling my venerable Eico keyer. The front panel is about an 8.5. The chassis is dusty but in good condition. The cabinet is about an 8 with one foot missing. The grommet where the AC line enters is not the original but looks and works ok. The keyer works fine and was in use by me for a number of years. I have a schematic but no manual. What CW I operate these days is via a Vibroplex bug.

If anyone is interested I have jpegs if requested.

I would like to get $55 plus about $10 for UPS CONUS shipping.

Tnx

Lionel

n5lb@arrl.net

## 256. WTB R-1051E or later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 02:17:30 UTC
From: Der Kaptain <nextgen@nextcentury.com.au>
Message-ID: <%Ps_7.1151$%77.2057@news.syd.ip.net.au>
Source record: 45984

Well Hello Folks,
I am looking for a R-1051E or later. If you have one or know where I can get one, please hollar.

Thank you and 73's Lee.

## 257. Re: needed please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 03:35:42 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a1dojm$ust$1@madmax.keyway.net>
Source record: 45985

```
OPSEC?
"Tazanator" <tazanator1@attbi.com> wrote in message news:eU3_7.6988$MU4.50250@rwcrnsc53...
: sorry KB9YMX...
:
: "AntiKeyclown2" <antikeyclown2@aol.com> wrote in message
: news:20020106035941.00964.00002404@mb-mr.aol.com...
: > << looking at doing the MARS stuff and need a radio that does 6997.5 KHZ
: > anybody got an anchor they want put to use again? >>
: >
: > Callsign?
:
:
```

## 258. Re: Eico 723 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 03:41:41 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <VTt_7.326438$ez.46708331@news1.rdc1.nj.home.com>
Source record: 45986

Carl... I had a Eico 720 that chirped... It also was a bum tube.
I have a mint 723, that was built and never used. It hummed when I got it, and I replaced the power supply filter cap. Easy to do 'cuz it is an below deck mounted cap.
Before you dig in to the rig to repair the chirp, have you tried another crystal?
Perhaps 3 or 4?
Or, are you using a VFO? If so, try a crystal....or 2
I made a contact with mine last week and it had some chirp. I then went to my 'boatanchor frequency' crystal at 14.060, and the chirp was gone.
However, the 'chirpy' crystal works fine with my Drake 2NT.
The old Allied T60 had the same anomoly as the 723. It is simply a VERY simple circuit.
I agree with the other fellow. I often look for a bit of chirp when tuning for boatanchors. I often will be treated to an interesting story!!!!
Regards....Dave
Carl Strode <crstrode@webbworks.com> wrote in message news:3C3749A8.85347226@webbworks.com...
> Greetings fellow Boatanchorers!
>
> I've just managed to breathe some life into an Eico 723 Xtal controlled
> transmitter (circa 1960).
>
> I had the same 60-watt rig in my first Novice station.
>
> This rig has a definite chirp, but I can't recall if my original one
> acted the same.
>
> Does anyone out there know anything about the Eico 723 - is the chirp
> just part of this rig's characteristics, or what needs to be fixed to
> get rid of the chirp?
>
> Carl WA7CS
> Pasco, WA
> wa7cs@arrl.net
>
> PS: I'm also in the market for a Hallicrafters SX-140 to complete my
> original Novice station.
>
>

# 259. FA: CY-979A, 304TL, 1000T Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 03:43:14 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <3C3A6AD2.5A8D8F58@ragsdale.net>
Source record: 45987

For Auction:

CY-979A cabinet for the R-390A:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319576834

Pair of 304TL Tubes:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319579425

6C21 Transmitter Tube (1000T):

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319581613

Click on my other auctions to see other boatanchor items.

Thanks.

73
Dave
KF6BOM
--
Dave Ragsdale
dave@ragsdale.net

## 260. EV664 Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 04:39:29 UTC
From: ljl160@aol.com
Message-ID: <20020107233929.26123.00000267@mb-bd.aol.com>
Source record: 45988

FS a 664 EV microphone. Condition is @8 in my book. Its not like new but very decent. It has a connector on it and a high impedance 1/4 in plug. BRO
thanks-Lew KlNDV

## 261. Re: web article on AN/GRR-5 military SW receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 05:55:04 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <BNv_7.2801$ag.52747@dfw-read.news.verio.net>
Source record: 45989
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

> 
> Never saw that model before. Thanks.

A fellow collector sent me a photo of his AN/GRR-5 installed between the front seats of his 1963 3/4-ton Land Rover. Now THAT's one heck of a car radio!

Phil

## 262. FP250 - mobile psu for FT250

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 09:27:54 UTC
From: Matt's email <matthieub@tareum.freeserve.co.uk>
Message-ID: <a1ee1e$7o9$1@newsg1.svr.pol.co.uk>
Source record: 45990

Hello everyone,

I am trying to buy/look for more info regarding the FP250 that is/was
capable of
supplying the FT-250 from sommerkamp for mobile operation.
if you know someone or know where to look for those info, let me know!

Matthieu B.

## 263. Newbe - Tube Availability

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 11:09:39 UTC
From: Scott <GAEL79@Peoplepc.com>
Message-ID: <u3lktrmhrm03db@corp.supernews.com>
Source record: 45991

Hello All,

Please forgive my ignorance, but this is all new to me. I just got my tech license, and want to keep progressing. I am well versed in electronics,( I work on aircraft radios for a living), but all solid state. I can remember going to the local drug store with my father in the early 1970's and using the tube tester there, to check tubes. Also I can remember the day when the local Radio Shack store had a full wall behind the counter, dedicated to storing tubes.

I think the "finding the old basket case radio and troubleshooting it and then using it unit it breaks again" part of this hobby is where I am going to find my nitche.

Before I start "impressing" my wife, with wheel barrels filled with old tube style radios and stacks of yellowed schematics, I though I better ask the question...

...Are there still reliable sources out there for tubes, and If so, where should I look? Are tubes still being produced new, maybe overseas, or are they all used, 30 plus year old leftovers that have been handed from one junk dealers warehouse to another?

If tubes are available today, how are the cost of these tubes? Does the cost prohibit someone from doing what I am talking about?

If I am going to keep 6-8 radios around, that are all full of tubes, would it be wise for me to invest in a used tube tester, or is there a way to "pin out" or test a tubes with a volt/ohm meter against a book that has maybe a picture of the footprint of the tube and the relationship of each pin?

Sorry for the long post, I just wanted to get the "experts" opinion, prior to starting

Thank you in advance, for the reply,

Scott

## 264. Re: Newbe - Tube Availability

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 11:33:31 UTC
From: John Dilks <oldradio@worldnet.att.net>
Message-ID: <3C3AD88D.7136@worldnet.att.net>
Source record: 45992

Hello Scott,

Welcome to ham radio.

Depending on your location, I recommend you find and join a vintage radio collecting club - this is different than a ham club. Ham clubs are mostly social and activity orientated.

Collecting clubs are oritneted to fixing up nice old radios. If you email me directly and tell me your city & state, I'll try to find a good local club for you.

Also, you need to "network". Friends in your group will be invaluable in findiing parts and radios to fix. Also try some senior relitaves and friends of the family. Many people have a small stash of tubes and an occasional radio stuck away.

--
73' John Dilks, K2TQN

QST Old Radio Column - Support Page
http://www.eht.com/oldradio/arrl/

"Page 2" all about Antique Wireless & Radio History
http://www.eht.com/oldradio/awa/

The New Jersey Antique Radio Club
http://www.eht.com/oldradio/

Please visit my OldRadio Museum
http://www.eht.com/oldradio/museum/

## 265. Re: Newbe - Tube Availability

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 13:13:19 UTC
From: mailfrmpa@aol.com
Message-ID: <20020108081319.24292.00000415@mb-mc.aol.com>
Source record: 45993

Tubes are available from a number of sources. Many are "NOS" (New Old Stock), quite a few are Mil. Surplus and carry a JAN (Joint Army Navy) number that can be cross-referenced to civilian numbers. Except for some transmitting types or paticularly rare numbers, the majority of common receiving types are very reasonably priced. My favorite source is Antique Radio Supply in Arizona. They are on the web, as are others. Try a Google search on "tubes" or such.

Have fun!

K0MB

## 266. Re: Newbe - Tube Availability

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 13:51:04 UTC
From: "Michael J. White" <mwhite@mitre.org>
Message-ID: <3C3AF948.64AF31CD@mitre.org>
Source record: 45894

>...wheel barrels filled with old tube style radios and stacks of yellowed schematics

You're our boy! Welcome to the wrecking crew. Tubes are no problem.
There are warehouses full out there; the supply won't dry up for a
generation or two.

You can buy most of the ones you need from Antique Electronic Supply
(http://www.tubesandmore.com). They're a bit pricey, but they've got
'em. Another approach is to got to hamfests and buy big boxes of tubes
by the pound, and a tube tester. Set up the tester near your TV, catch
the next Big Game, and test tubes during half-time and the beer
commercials. Toss the bad ones, sort the good ones and you're on the
air. Lots and lots of tubes are also available from guys here on usenet,
and also on ebay.

Best of luck. 73...

Mike, N4PDY

## 267. Re: Newbe - Tube Availability

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 14:19:37 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C3AFFF9.CE2FF145@coqui.net>
Source record: 45895

Scott wrote:
>

> ...Are there still reliable sources out there for tubes, and If so, where
> should I look? Are tubes still being produced new, maybe overseas, or are
> they all used, 30 plus year old leftovers that have been handed from one
> junk dealers warehouse to another?
>
> If tubes are available today, how are the cost of these tubes? Does the
> cost prohibit someone from doing what I am talking about?

There's quite a few online sources for tubes. There's a few varieties
that have gotten scarce or the price has been driven up by audiophiles,
but for the most part you can find most anything you need for old radios
for a few bux each.
Here's one example...
http://www.vacuumtubesinc.com

You can get an old cheapo tube tester adequate for go - no go testing
for as little as $20 or so. Its indeed a handy thing to have when you
buy a big box of unknown tubes at a hamfest :-)

Feel free to drop by
rec.antiques.radio+phono
and
http://antiqueradios.com/

-Bill WX4A
http://www.sparkbench.com

## 268. UV-199 Regen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 14:31:12 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3c3aff08$1_4@corp.newsgroups.com>
Source record: 45896

I am looking for the schematic of a single tube UV-199 regen showing how the varicoupler connections are made.

The unit I have has a fixed antenna winding, a plate winding and a tickler winding . Because some connections were missing, I think the grid coil was tuned and the plate coil was untuned but how is the tickler connected in this arrnagement?

Anyone help? Thanks very much

Ralph VE3BBM

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 269. Re: Newbe - Tube Availability

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 15:26:12 UTC
From: katscan@mountain.net
Message-ID: <992c581.0201080726.2b570ff7@posting.google.com>
Source record: 45897

"Scott" <GAEL79@Peoplepc.com> wrote in message news:<u3lktrmhrm03db@corp.supernews.com>...
Hi scott:

Yes new tubes are available!!! Try:
International Components Corp.
1(800)-645-9154 call them and they will send you a catalog.
next try <www.svetlana.com> or call them at 1(205)-882-1344
next try RF parts. inc.
1(800)-737-2787 or e-mail then at <rfp@rfparts.com>
I hope this is helpful
John D.

> Hello All,
>
> Please forgive my ignorance, but this is all new to me. I just got my tech
> license, and want to keep progressing. I am well versed in electronics,( I
> work on aircraft radios for a living), but all solid state. I can remember
> going to the local drug store with my father in the early 1970's and using
> the tube tester there, to check tubes. Also I can remember the day when the
> local Radio Shack store had a full wall behind the counter, dedicated to
> storing tubes.
>
> I think the "finding the old basket case radio and troubleshooting it and
> then using it unit it breaks again" part of this hobby is where I am going
> to find my nitche.
>
> Before I start "impressing" my wife, with wheel barrels filled with old tube
> style radios and stacks of yellowed schematics, I though I better ask the
> question...
>
> ...Are there still reliable sources out there for tubes, and If so, where
> should I look? Are tubes still being produced new, maybe overseas, or are
> they all used, 30 plus year old leftovers that have been handed from one
> junk dealers warehouse to another?
>
> If tubes are available today, how are the cost of these tubes? Does the
> cost prohibit someone from doing what I am talking about?
>
> If I am going to keep 6-8 radios around, that are all full of tubes, would
> it be wise for me to invest in a used tube tester, or is there a way to "pin
> out" or test a tubes with a volt/ohm meter against a book that has maybe a
> picture of the footprint of the tube and the relationship of each pin?
>
> Sorry for the long post, I just wanted to get the "experts" opinion, prior
> to starting

>
> Thank you in advance, for the reply,
>
> Scott

## 270. FS: Lafayette, KT-200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 15:31:35 UTC
From: gbrown <gbrown@mint.net>
Message-ID: <rhE_7.5054$gO5.2264283@news1.news.adelphia.net>
Source record: 45898

I am the original owner of this receiver. This is the kit version of the HE-10. Beautiful shape, a 9+ on the 10 scale. All original knobs, s-meter works, no extra holes, chassis is also nice, no rust. Accepting offers on this fine piece of nostalgia. bring back the memories of yesteryear.

Regards,
Gary...WZ1M

## 271. Re: Newbe - Tube Availability

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 16:16:00 UTC
From: mikea@mikea.ath.cx
Message-ID: <4XE_7.3329$2x2.424575193@newssvr16.news.prodigy.com>
Source record: 45900

John D. <katscan@mountain.net> wrote:
: "Scott" <GAEL79@Peoplepc.com> wrote in message
news:<u3lktrmhrm03db@corp.supernews.com>...
: Hi scott:

: Yes new tubes are available!!! Try:
: International Components Corp.
: 1(800)-645-9154 call them and they will send you a catalog.
: next try <www.svetlana.com> or call them at 1(205)-882-1344
: next try RF parts. inc.
: 1(800)-737-2787 or e-mail then at <rfp@rfparts.com>
: I hope this is helpful
: John D.

What do people think about the Svetlana tubes? Are they well-built? Do they meet specs? How about lifetime? Any comments on other aspects of them? If you needed some new or NOS, scarce tubes, would you look there first, last, or in the middle?

--
[T]he rules of rugby. There is only one rule. `Skip it by any means necessary'.
Nix, in the Scary Devil Monastery

## 272. FA: SENCORE SUPER MACK

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 17:05:04 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <4FF_7.5100$gO5.2283019@news1.news.adelphia.net>
Source record: 45901
Body handling: Inline uuencoded payload not displayed: eBay item 1319245365 (Ends Jan-13-02 231613 PST ) - SENCORE SUPER MACK.url

For Auction on eBay, SENCORE SUPER MACK CRT Tester & Beam Builder Model #CR31A. From Radio/TV Repair Estate. See Pictures.

[Inline uuencoded payload not displayed: eBay item 1319245365 (Ends Jan-13-02 231613 PST ) - SENCORE SUPER MACK.url]

# 273. FA: SENCORE CIRCUIT ANALYZER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 17:08:32 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <kIF_7.5105$gO5.2283835@news1.news.adelphia.net>
Source record: 45902
Body handling: Inline uuencoded payload not displayed: eBay item 1319236047 (Ends Jan-11-02 220854 PST ) - SENCORE SS137 CIRCUIT ANALYZER.url

For Auction on eBay:
SENCORE SS137 CIRCUIT ANALYZER Model #SS137. From Radio/TV Repair Estate,
see pictures.

[Inline uuencoded payload not displayed: eBay item 1319236047 (Ends Jan-11-02 220854 PST )
- SENCORE SS137 CIRCUIT ANALYZER.url]

## 274. Info request on Hammarlund, National, E.F. Johnson, Swan, etc...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 17:40:55 UTC
From: edgrimly@hotmail.com
Message-ID: <bfc05d2.0201080940.2a3deb31@posting.google.com>
Source record: 45903

I am looking to create a line of Tee shirts with various different discontinued ham radio manufacturer logos on them (i.e. one shirt is Hammerlund logo, another is Halicrafters, HeathKit, National, etc...). I am looking for contact information for the current owner of the logo rights so I can do this on an up and up basis. So far I have emailed various sources with little response.

If you have any information that could lead to contact with these entities it would be greatly appreciated. Also any radio brands you would like to see on a shirt please let me know as I can look into those also.

Any information that leads to a successful contact (i.e. offical yes to shirt) will be rewarded with a copy of that shirt once they go into production.

Also quality pictures (big and hi-res, the bigger the better) of old logos would be greatly appreciated. Scans from manuals or from the radio would work great.

Please help me rememebr these old soldiers by keeping the names fresh in our memories.

Thanks

Please identify direct emails to edgrimly@hotmail.com and subject= radio tee shirt

## 275. RANGER PARTS WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 17:46:56 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u3m4m8m78kq765@corp.supernews.com>
Source record: 45899

I need a meter and and a manual for a E.F. Johnson ranger I.Please state condition and price.Thank you.

## 276. CC-AWA "Winter Swap Meet"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 18:11:41 UTC
From: kc4yoy@trellis.net
Message-ID: <d98f9107.0201081011.7e67bd29@posting.google.com>
Source record: 45904

Don't forget, it's just 18 days away.

January 26, 2002
CC-AWA Winter Swap Meet
Coughman Road Park, Columbia SC
8:00AM till 12noon.
Admission is F R E E.

For detailed driving directions please visit the
CC-AWA web page at, http://www.cc-awa.org
Click on the menu button for "Event Schedule"
and then select the button for "Winter Swap Meet".

Ron Lawrence KC4YOY
CC-AWA President & Conference Chairman

## 277. FS: HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 20:17:32 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u3mkuvtk3ra4e3@corp.supernews.com>
Source record: 45905

Cabinet and front panel in excellent condition. Rcvr and xmtr work ok, abt 90w out put. $135 u pay shipping from 22601. Hp23 to go along with rig $50, will not sell separate until HW101 is sold. Tnx for reading. Ed KC4FD

## 278. WTB Hallicrafters HT-18 Exciter/VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 20:55:29 UTC
From: jsielke@pobox.com
Message-ID: <3c3b5be1.1554848@news>
Source record: 45906
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap

Still looking for a Hallicrafters HT-18, in as good condition as I can find. Please email me with price a description (condition).

Thanks, John W2AGN

## 279. Re: needed please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 21:08:29 UTC
From: Tazanator <tazanator1@attbi.com>
Message-ID: <hdJ_7.7695$DG5.75366@rwcrnsc53.ops.asp.att.net>
Source record: 45907

Tring to get started and need to be on statewide freq.

"JB" <ac6tk@nospamcybertime.net> wrote in message
news:a1dojm$ust$1@madmax.keyway.net...
> OPSEC?
> "Tazanator" <tazanator1@attbi.com> wrote in message
news:eU3_7.6988$MU4.50250@rwcrnsc53...
> : sorry KB9YMX...
> :
> : "AntiKeyclown2" <antikeyclown2@aol.com> wrote in message
> : news:20020106035941.00964.00002404@mb-mr.aol.com...
> : > << looking at doing the MARS stuff and need a radio that does 6997.5
KHZ
> : > anybody got an anchor they want put to use again? >>
> : >
> : > Callsign?
> :
> :
>

## 280. Unusual Key Plug?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 21:17:50 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0201081317.28b95a33@posting.google.com>
Source record: 45908

Attached to an old Vibroplex bug when I got it, was a plug with 2 long flat opposing brass spring contacts separated by a thin insulator, in a phoneplug-type cover with a black cloth cord. Total length of contacts is abt that of a phoneplug. In what application was such a key connnector used? TIA.

## 281. Re: Unusual Key Plug?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 21:41:52 UTC
From: Vance Gildersleeve <k5cf@clnk.com>
Message-ID: <u3mpqtl0r66ad1@corp.supernews.com>
Source record: 45909

TIA, it is used to plug the bug in the shorting bar jack on a regular telegraph key. Vance

--
60 + Years In Amateur Radio
http://members.clnk.com/k5cf/K5CF.htm
<lbrty4us@aol.com> wrote in message
news:205ef942.0201081317.28b95a33@posting.google.com...
> Attached to an old Vibroplex bug when I got it, was a plug with 2 long
> flat opposing brass spring contacts separated by a thin insulator, in
> a phoneplug-type cover with a black cloth cord. Total length of
> contacts is abt that of a phoneplug. In what application was such a
> key connnector used? TIA.

## 282. Re: Unusual Key Plug?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 21:46:55 UTC
From: mikea@mikea.ath.cx
Message-ID: <jNJ_7.380$RY2.103668897@newssvr17.news.prodigy.com>
Source record: 45910

lbrty4us@aol.com wrote:
: Attached to an old Vibroplex bug when I got it, was a plug with 2 long
: flat opposing brass spring contacts separated by a thin insulator, in
: a phoneplug-type cover with a black cloth cord. Total length of
: contacts is abt that of a phoneplug. In what application was such a
: key connnector used? TIA.

Oooooohhhhhh! Don't trash it! Try a Google search on "cord and wedge"
(with the quotes) and see what you find.

--
... just what are we going to say to an alien race if we make contact?
"Do you have Napster?"
"Can we borrow one of your rainforests?"
"Stop making crop circles!" -- Scott Barber, in rasfw

## 283. WTB: T-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 21:51:42 UTC
From: vpsdcain@madriver.com
Message-ID: <597dc741.0201081351.7a22bcb2@posting.google.com>
Source record: 45911

WTB: T-368 Transmitter, in good functioning condition; please send details, model ( A-F ), Mods, asking price, location, etc. Thanks, Dave, W1DEC

## 284. Re: UV-199 Regen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 21:57:43 UTC
From: "Peter J. Bertini" <commquart@home.com>
Message-ID: <rXJ_7.106628$Y6.10435003@news1.rdc1.ct.home.com>
Source record: 45912

The input is tuned, with a grid leak between the grid and hot end of the
coil.
Grid leak values are typically 3 meg in parallel with 250 mmf.

The untuned link goes in series with the plate and B+. Are you using a
shunt
resistance across the tickler, or variable cap to gnd. to control regen.
action?
You will need to get the phase correct on the tickler in order to boost the
signal
and support oscillation.

Peter

"Ralph Cameron" <ralphc@igs.net> wrote in message
news:3c3aff08$1_4@corp.newsgroups.com...
> I am looking for the schematic of a single tube UV-199 regen showing how
the
> varicoupler connections are made.
>
> The unit I have has a fixed antenna winding, a plate winding and a tickler
> winding . Because some connections were missing, I think the grid coil was
> tuned and the plate coil was untuned but how is the tickler connected in
> this arrnagement?
>
> Anyone help? Thanks very much
>
> Ralph VE3BBM
>
>
>
>
>
> -----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
> http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
> -----== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 285. Re: Newbe - Tube Availability

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 22:08:26 UTC
From: katscan@mountain.net
Message-ID: <992c581.0201081408.55c3d81@posting.google.com>
Source record: 45913

mikea@mikea.ath.cx (Mike Andrews) wrote in message
news:<4XE_7.3329$2x2.424575193@newssvr16.news.prodigy.com>...
> John D. <katscan@mountain.net> wrote:
> : "Scott" <GAEL79@Peoplepc.com> wrote in message
news:<u3lktrmhrm03db@corp.supernews.com>...
> : Hi scott:
>
> : Yes new tubes are available!!! Try:
> : International Components Corp.
> : 1(800)-645-9154 call them and they will send you a catalog.
> : next try <www.svetlana.com> or call them at 1(205)-882-1344
> : next try RF parts. inc.
> : 1(800)-737-2787 or e-mail then at <rfp@rfparts.com>
> : I hope this is helpful
> : John D.
>
> What do people think about the Svetlana tubes? Are they well-
> built? Do they meet specs? How about lifetime? Any comments on
> other aspects of them? If you needed some new or NOS, scarce
> tubes, would you look there first, last, or in the middle?

The best place is " antique eletronic supply " in tempe AZ.
They used to be called(maybe they stiil are) acme antique radio supply.
my previous list was for "cheap" tubes. and I have not had any trouble with
svetlana 3-500z's

good luck...
John

## 286. Re: UV-199 Regen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 22:35:02 UTC
From: "Peter J. Bertini" <commquart@home.com>
Message-ID: <quK_7.106630$Y6.10435185@news1.rdc1.ct.home.com>
Source record: 45914

Scratch that. Obviously you are rotating the coil to
control the regen. action. Brain fart on this end.

Pete

"Peter J. Bertini" <commquart@home.com> wrote in message
news:rXJ_7.106628$Y6.10435003@news1.rdc1.ct.home.com...
> Are you using a
> shunt
> resistance across the tickler, or variable cap to gnd. to control regen.
> action?
> You will need to get the phase correct on the tickler in order to boost
the
> > Peter
>

## 287. Re: Unusual Key Plug?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 23:10:58 UTC
From: "G. Skiffington" <skiffing@nbnet.nb.ca>
Message-ID: <3C3BB309.1D5B@nbnet.nb.ca>
Source record: 45915

"Telegraph Wedge".....Never thought of putting it in under the shorting bar terminal - lots of keys didn't have 'em but we'd slip it inside the regular keying contacts (maybe screw it down a lil if needed - little politics sometimes if there were 2 of ya covering a 24 hour shift heheh.

Just a side note for anyone out there who'd wonder why "anyone" would use a bug after the advent of they keyer - reasoning (at least at sea), was that there was such a wide variety of keying voltages and logics (and some of these combinations had real healthy spikes). The usefulness of the "telegraph wedge" asked about, became apparent when you sat down in front of a myriad of connectors (or merely a wire disappearing into the console).

Gord - VE1AJF

# 288. VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 23:20:22 UTC
From: Webster Williams <kr4wm@DonchaWishuKnew.com>
Message-ID: <MPG.16a5488aac7e8b11989823@news-server.sc.rr.com>
Source record: 45916
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

TO WHOM IT MAY CONCERN:

I posted messages in several newsgroups last month in reference to a Jordan Arndt, VE2SWL, of Calgary, AB, Canada, concerning his failure to ship items which I had paid for. In spite of my filing mail and wire fraud charges against Mr. Arndt, I told him that I would place an information bulletin in the newsgroups retracting the statements I made if I ever received my merchandise.

Mr. Arndt has been kind enough to allow me to pay for shipping a second time via Federal Express, and he allowed FedEx to come by his home at my expense to retrieve my merchandise and bring it to me. It arrived about a week ago, and was exactly what I had purchased.

I had originally paid for the items around October 15th, and it just took my paying shipping a second time, many threatening letters, and two and a half months for my goods to arrive. But Mr. Arndt DID finally come through on my items, so I can't fault him on the items. The items I ordered WERE in the box, and they WERE in good condition.

So, instead of stealing my money for goods, it appears that he actually only stole my money for shipping. I apologize to Mr. Arndt for accusing him of stealing something he didn't steal.

Mr. Arndt was nice enough to explain that he had been undergoing financial difficulties and that he needed to redirect all the money I sent him for goods and shipping to pay his rent, buy food, etc. and as a result, no longer had the funds I sent him to pay for shipment of my items.

Mr. Arndt, if you are reading this, I apologize for accusing you of stealing -ALL- of my money. I now know you only intended to steal -PART- of it. Please excuse me for placing false information prior bulletin concerning your theft. I take back every last word.

Thank you all for taking the time to read this,

Webster D. Williams, KR4WM in Myrtle Beach, SC
e-mail address available at QRZ.COM

## 289. Heathkit SB 220 amp for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 23:27:12 UTC
From: Porkfatsoup@hotmail.com
Message-ID: <4c37bccf.0201081527.1222ebe1@posting.google.com>
Source record: 45917

I have a Heathkit SB-220 amp for sale. Has just been professionally checked out and is in great shape. Has several of the mods and comes with
a spare 3-500z tube. Asking $450 location is in Chesapeake,Virginia willing to ship anywhere in usa.If your looking for a great amplifier that will give you years of service this is the one that will work for you.

## 290. Re: Info request on Hammarlund, National, E.F. Johnson, Swan, etc...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-08 23:34:40 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C3B8210.2FA3B185@coqui.net>
Source record: 45918

Ed Grimly wrote:
>
> I am looking to create a line of Tee shirts with various different
> discontinued ham radio manufacturer logos on them (i.e. one shirt is
> Hammerlund logo, another is Halicrafters, HeathKit, National, etc...).
> I am looking for contact information for the current owner of the logo
> rights so I can do this on an up and up basis. So far I have emailed
> various sources with little response.

Maybe you could contact some of the other sellers of these items and see
how they dealt with it?..if they did.

-Bill

## 291. Utah Chicago headphone questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 00:04:47 UTC
From: katscan@mountain.net
Message-ID: <992c581.0201081604.41ded9c4@posting.google.com>
Source record: 45919

I found my Grandfathers old aircraft ground crew headphones(in good shape)
the markings on them are as follows: receiver
ANB-H-I
made in USA
by
UTAL CHICAGO
does anyone own any thing abuot them?
when where they made?
who was Utah Chicago?
I pluged them into my Hammarlund SP-600, and they work great I just want to
know there history.
Thanks.
John D.

## 292. Re: FS: Swan 500 Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 00:09:50 UTC
From: Jerry Oxendine <joxendi@bellsouth.net>
Message-ID: <TNL_7.250365$BX4.14058265@e3500-atl1.usenetserver.com>
Source record: 45920
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Hehe!

I bet he'll find something to "plug" up that hole with! LOL! Reminds me of a friend who is a ham and spend most of his life in the radio repair business. His shop is a veritable museum of ham rigs, old Motorolas, CB sets, and big AM transmitters. Several summers ago, he asked me to help him clean out some of the stuff because he couldn't get into the garage door of the shop. So I spent several weekends helping James clean out and haul off old worthless stuff. The shop's floor hadn't seen daylight in years! After clearing out a fair amount of space, we swept and sweated, and finally it was done. The next week, there was another big AM trans-mitter there awaiting repair. Once that transmitter found a place there in front of the door, things rapidly went downhill! Soon there was another.....and another.....and another.....until it was filled right back up! We again cleaned it out (or rearranged it?). Once again it filled up with radio "toys". The third time, he filled it up yet again. So far, I have refused to help him move that heavy stuff again--unless he promises not to fill up that hole again! LOL!

Jerry
K4KWH

OldRadioGuy <old_radios@yahoo.com> wrote in message news:7579bf83.0201071222.3e0c9c8e@posting.google.com...
> Nice shack Mike, but what are you going to do with the empty space
> once you've sold the Swan? :-)
>
> Pat N1OCJ
>
>
> "KU4YP" <ku4yp@earthlink.net> wrote in message news:<01c195b0$41265b20$51581b3f@station-ku4yp>...
> > hello,
> >
> > i have for sale a complete swan 500 station.
> > swan 500 transceiver 80-10 meters 70-200+ watts out depending on band.
> > looks very good for age. no knobs missing or extra holes. front panel is
> > nice. comes with w7fg copy of manual

> > 117vc power supply. works and looks good. has muffin fan wired to jones
> > plug that sits on top of finals in the rig. has hook ups for a dsp 9
added
> > model 410 external vfo. nice condition. works well
> > model 22b vfo adapter. works well, for vfo
> > model vx-2 vox adapter. i have not done the wiring change inside the
radio
> > for this because i did not use this rig or cw. mod can be done very
easy.
> > Sure 444 desk mike with swan logo. good condition.
> > model fs-2 swan field strength meter. meter not cracked and has original
> > antenna, which is a rare find these days.
> > Swan model wm-3000 2000 watt meter. works and looks well.
> >
> > best offer over $375.00. alot of equipment for the money. it took me
> > nearly three years to collect all this gear. hate to sell but have other
> > interests and too many rigs. pics can be seen at
> > http://home.earthlink.net/~ku4yp will sell to lower 48 only. actual
packing
> > and shipping extra. the price is pretty firm but i will listen to
offers.
> >
> > thanks.

## 293. FS: VIBROPLEX Original Bug in Presentation case

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 00:18:58 UTC
From: Larry Menzel <retire@rconnect.com>
Message-ID: <S%L_7.4$za2.4852@news7.onvoy.net>
Source record: 45922
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap

I'd really like to sell this here vs. eBay so:

Surplus to my needs, a beautiful example of the Original chrome Bug. Serial number 246K, red bug on number plate.

Plexiglass presentation case. New finger pieces and "jewel". This bug is in beautiful shape and would make an excellent addition to your collection or your shack.

Still almost $300 from Vibroplex new.

$150 including shipping CONUS

Larry, N0XB
Northfield, MN

## 294. Re: Eico 723 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 00:19:51 UTC
From: Carl Strode <crstrode@webbworks.com>
Message-ID: <3C3B8CA7.5B0CA0EC@webbworks.com>
Source record: 45921

Dave,

I'm so glad you posted this reply. I also have noticed that the chirp sems to be more pronounced with some xtals. I have about a half dozen laying around and I'll give them all a try. Also, it seems that when I am using a xtal on a harmonic the chirp gets worse. Perhaps this is a sign that the osc tube or circuit is weak.

TNX again.
Carl WA7CS

Dave Edwards wrote:

> Carl... I had a Eico 720 that chirped... It also was a bum tube.
> I have a mint 723, that was built and never used. It hummed when I got it,
> and I replaced the power supply filter cap. Easy to do 'cuz it is an below
> deck mounted cap.
> Before you dig in to the rig to repair the chirp, have you tried another
> crystal?
> Perhaps 3 or 4?
> Or, are you using a VFO? If so, try a crystal....or 2
> I made a contact with mine last week and it had some chirp. I then went to
> my 'boatanchor frequency' crystal at 14.060, and the chirp was gone.
> However, the 'chirpy' crystal works fine with my Drake 2NT.
> The old Allied T60 had the same anomoly as the 723. It is simply a VERY
> simple circuit.
> I agree with the other fellow. I often look for a bit of chirp when tuning
> for boatanchors. I often will be treated to an interesting story!!!!
> Regards....Dave
> Carl Strode <crstrode@webbworks.com> wrote in message
> news:3C3749A8.85347226@webbworks.com...
> > Greetings fellow Boatanchorers!
> >
> > I've just managed to breathe some life into an Eico 723 Xtal controlled
> > transmitter (circa 1960).
> >
> > I had the same 60-watt rig in my first Novice station.
> >
> > This rig has a definite chirp, but I can't recall if my original one
> > acted the same.
> >
> > Does anyone out there know anything about the Eico 723 - is the chirp
> > just part of this rig's characteristics, or what needs to be fixed to
> > get rid of the chirp?
> >

> > Carl WA7CS
> > Pasco, WA
> > wa7cs@arrl.net
> >
> > PS: I'm also in the market for a Hallicrafters SX-140 to complete my
> > original Novice station.
> >
> >

## 295. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 00:33:18 UTC
From: phil <phil@phil.com>
Message-ID: <u3n3rb142d4239@corp.supernews.com>
Source record: 45923
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

damnit Webster! you just *stole* 20 seconds of my time reading your post. of course i'm the one who kept reading so there were grounds for contributory negligence. the judge reduced your charges down to *borrowing* 10 seconds of my time. your fine? having to read this here response :p

phil :D

## 296. Re: Eico 723 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 00:33:56 UTC
From: "Peter J. Bertini" <commquart@home.com>
Message-ID: <UdM_7.106636$Y6.10436509@news1.rdc1.ct.home.com>
Source record: 45924

You are multiplying the magnitude of the frequency shift
when you operate the rig on a harmonic of the xtal's
frequency... If a 7 MHz rock is being used on 21 MHz,
and shifts 40 Hz on the fundamental, the 21 MHz output
will be shifting 120 Hz.

Peter

"Carl Strode" <crstrode@webbworks.com> wrote in message
news:3C3B8CA7.5B0CA0EC@webbworks.com...
> Dave,
>
Also, it seems that when I am using a xtal on a
> harmonic the chirp gets worse. Perhaps this is a sign that the osc tube
or
> circuit is weak.
>
> TNX again.
> Carl WA7CS
>
>

## 297. Re: Info request on Hammarlund, National, E.F. Johnson, Swan, etc...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 00:38:48 UTC
From: malemd2@aol.com
Message-ID: <20020108193848.16730.00000399@mb-fr.aol.com>
Source record: 45925

there is a company on ebay that sells stuff like that all the time regards Don

## 298. For Sale -Ten-Tec 1208 50 mhz xvtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 01:14:16 UTC
From: Sam Whitley <K5SW@azalea.net>
Message-ID: <3C3B9968.FD40A1D6@azalea.net>
Source record: 45926

Am selling my backup radio as it is now surplus to me. Ten-Tec 1208 50
mhz xvtr--5 wts
in at 14 mhz gives 8 wts out at 50 mhz--RF switching RX/TX--works
great--good condition
--calibrated right on freq.--manual included $85 plus shipping--contact
me via E Mail
K5SW Muskogee, Ok. k5sw@arrl.net

## 299. Re: Unusual Key Plug?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 01:27:31 UTC
From: Arnold Worthington <arworth@icomnet.com>
Message-ID: <a1g6b30tpm@enews3.newsguy.com>
Source record: 45927

That plug is called a wedge. Used to go between the contacts of a straight key to connect the bug to the transmitter quickly

Russ WA4POD

## 300. AM station wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 02:00:49 UTC
From: James Thomason <jct@cswnet.com>
Message-ID: <vyN_7.12765$Xs4.3018400@feed.centurytel.net>
Source record: 45929

AM station wanted. Good receiver and transmittter. e-mail jct@cswnet.com

## 301. Drake WV4 watt meter for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 02:01:39 UTC
From: ljl160@aol.com
Message-ID: <20020108210139.04743.00000436@mb-fk.aol.com>
Source record: 45928

FS: I have a WV4 in good condition, no book (may find it though). This is the VHF version of the W4. $65.00 shipped. 73s Lew KlNDV

# 302. Re: SX-100 Mk1a/Mk2 Differences

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 02:34:13 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-F997B9.20341608012002@news.attbi.com>
Source record: 45930

In article <20020106151754.05209.00002928@mb-bh.aol.com>,
tchrme@aol.com (TchrMe) wrote:

> Dave,
> As to what was gained by slightly varying the 2nd If freq is a mystery
> to me. I just always thought that either it made the rcvr less susceptible to
> an image or some new manufacturing technique required it to save a few bucks.
> Could it have made the T notch filter have a wider range? As you can see when
> looking at the S 40 series, cost savings for the factory seems to be the big
> improvement, but maybe I missed something. 73 Mike KF6KXG

I can't imagine why they moved the IF around by such small increments,
either, Mike. A mystery for the ages, I guess.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 303. Re: Heathkit SB 220 amp for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 03:21:18 UTC
From: SHITPANTS@webtv.net
Message-ID: <9338-3C3BB72E-313@storefull-621.iap.bryant.webtv.net>
Source record: 45931

Chocolate Jay,You dont have any amps for sale,give it up you fraud!...Mark

# 304. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 03:59:04 UTC
From: Finalquest <finalquest@earthlink.net>
Message-ID: <ceP_7.15267$Vz3.1648211@newsread2.prod.itd.earthlink.net>
Source record: 45932
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

Yo Web...

I'm after Dave Munroe (or whatever he calls himself these days).... In Keene, Ontario, Canada.
Pay double ??? For what you agreed to??? Is Canada the breeding ground for the new internet rip-off artists?? Perhaps, but I wont stand for it. The individual I dealt with, dishman@northshells.net, swl@northshells.net, speedy@northshells.net have one thing in common.... northshells.net... and they have been put on notice. I've taken my case to the FBI and US Postal Service and have hired an investigator in Ontario to nail this guy. I've had many honorable dealings on the net but as of late our dear, loving, neighbors, up north, are more than willing to rip us off. Re-directing of monies ????? Good Lord !!! Is this the new welfare ???? Internet fraud to pay the bills ??? Lock and Load !!!! Let's shut these suckers down !!!!!!! Call the FBI...They are on the net.... Contact the Postal Service !!!! Argh !! Yer breakin my friggin nuts here.... Pay double... It would be cheaper if a bunch of us "Canuc trustin but got ripped off types" would take a bus up north with some Louisvilles and do some serious research . (If you know what I mean.) These "A" holes believe the US-Canada boarder affords them some protection.
Yo !!! Canada !!! I'm declarin' war !!! Thieving rodents !!! Yer goin down !!!!
NUKE CANADA !!! The new welfare state !!!!

"Webster Williams" <kr4wm@DonchaWishuKnew.com> wrote in message news:MPG.16a5488aac7e8b11989823@news-server.sc.rr.com...
> TO WHOM IT MAY CONCERN:
>
> I posted messages in several newsgroups last month in
> reference to a Jordan Arndt, VE2SWL, of Calgary, AB,
> Canada, concerning his failure to ship items which I
> had paid for. In spite of my filing mail and wire
> fraud charges against Mr. Arndt, I told him that I
> would place an information bulletin in the newsgroups
> retracting the statements I made if I ever received
> my merchandise.
>
> Mr. Arndt has been kind enough to allow me to pay for
> shipping a second time via Federal Express, and he
> allowed FedEx to come by his home at my expense to
> retrieve my merchandise and bring it to me. It arrived
> about a week ago, and was exactly what I had purchased.
>

> I had originally paid for the items around October
> 15th, and it just took my paying shipping a second
> time, many threatening letters, and two and a half
> months for my goods to arrive. But Mr. Arndt DID
> finally come through on my items, so I can't fault
> him on the items. The items I ordered WERE in the
> box, and they WERE in good condition.
>
> So, instead of stealing my money for goods, it appears
> that he actually only stole my money for shipping. I
> apologize to Mr. Arndt for accusing him of stealing
> something he didn't steal.
>
> Mr. Arndt was nice enough to explain that he had
> been undergoing financial difficulties and that he
> needed to redirect all the money I sent him for goods
> and shipping to pay his rent, buy food, etc. and as a
> result, no longer had the funds I sent him to pay for
> shipment of my items.
>
> Mr. Arndt, if you are reading this, I apologize for
> accusing you of stealing -ALL- of my money. I now know
> you only intended to steal -PART- of it. Please excuse
> me for placing false information prior bulletin concerning
> your theft. I take back every last word.
>
> Thank you all for taking the time to read this,
>
> Webster D. Williams, KR4WM in Myrtle Beach, SC
> e-mail address available at QRZ.COM
>

## 305. Re: Newbe - Tube Availability

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 04:05:04 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <u3ngllsii388ac@corp.supernews.com>
Source record: 45933

"Your Friend Bill" <"Remove The NO In The Reply To Address"@coqui.net> wrote
in message news:3C3AFFF9.CE2FF145@coqui.net...

> Here's one example...
> http://www.vacuumtubesinc.com
>
I've used these folks quite a few times, and have been pleased
with their service.

73 Mark K3ZX

# 306. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 05:52:57 UTC
From: Johnson <robjohn@chesco.com>
Message-ID: <ZUQ_7.52$rU.22792@monger.newsread.com>
Source record: 45934
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

Must be those Packys Eh?

> !! Yer breakin my friggin nuts here.... Pay double... It would be cheaper
if
> a bunch of us "Canuc trustin but got ripped off types" would take a bus up
> north with some Louisvilles and do some serious research . (If you know
what
> I mean.) These "A" holes believe the US-Canada boarder affords them some
> protection.
> Yo !!! Canada !!! I'm declarin' war !!! Thieving rodents !!! Yer goin down
> !!!!
> NUKE CANADA !!! The new welfare state !!!!
>
>
>
>
>
>
> "Webster Williams" <kr4wm@DonchaWishuKnew.com> wrote in message
> news:MPG.16a5488aac7e8b11989823@news-server.sc.rr.com...
> > TO WHOM IT MAY CONCERN:
> >
> > I posted messages in several newsgroups last month in
> > reference to a Jordan Arndt, VE2SWL, of Calgary, AB,
> > Canada, concerning his failure to ship items which I
> > had paid for. In spite of my filing mail and wire
> > fraud charges against Mr. Arndt, I told him that I
> > would place an information bulletin in the newsgroups
> > retracting the statements I made if I ever received
> > my merchandise.
> >
> > Mr. Arndt has been kind enough to allow me to pay for
> > shipping a second time via Federal Express, and he
> > allowed FedEx to come by his home at my expense to
> > retrieve my merchandise and bring it to me. It arrived
> > about a week ago, and was exactly what I had purchased.
> >
> > I had originally paid for the items around October
> > 15th, and it just took my paying shipping a second
> > time, many threatening letters, and two and a half
> > months for my goods to arrive. But Mr. Arndt DID
> > finally come through on my items, so I can't fault
> > him on the items. The items I ordered WERE in the

> > box, and they WERE in good condition.
> >
> > So, instead of stealing my money for goods, it appears
> > that he actually only stole my money for shipping. I
> > apologize to Mr. Arndt for accusing him of stealing
> > something he didn't steal.
> >
> > Mr. Arndt was nice enough to explain that he had
> > been undergoing financial difficulties and that he
> > needed to redirect all the money I sent him for goods
> > and shipping to pay his rent, buy food, etc. and as a
> > result, no longer had the funds I sent him to pay for
> > shipment of my items.
> >
> > Mr. Arndt, if you are reading this, I apologize for
> > accusing you of stealing -ALL- of my money. I now know
> > you only intended to steal -PART- of it. Please excuse
> > me for placing false information prior bulletin concerning
> > your theft. I take back every last word.
> >
> > Thank you all for taking the time to read this,
> >
> > Webster D. Williams, KR4WM in Myrtle Beach, SC
> > e-mail address available at QRZ.COM
> >
>
>

## 307. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 06:46:48 UTC
From: Chris <christopher_an@sympatico.ca>
Message-ID: <3C3BE758.B4D3B65D@sympatico.ca>
Source record: 45935
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

> Yo !!! Canada !!! I'm declarin' war !!! Thieving rodents !!! Yer goin down
> !!!!
> NUKE CANADA !!! The new welfare state !!!!

You have very serious psychological problem. Probably forgot to take an
anti-depression pill tonight. Go ask your doctor!

## 308. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 06:54:22 UTC
From: Chris <chris_somebody@sympatico.ca>
Message-ID: <3C3BE91D.20209F87@sympatico.ca>
Source record: 45936
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

> Yo !!! Canada !!! I'm declarin' war !!! Thieving rodents !!! Yer goin down
> !!!!
> NUKE CANADA !!! The new welfare state !!!!

You have very serious psychological problem. Probably forgot to take the
anti-depression pill tonight. Go ask your doctor!

# 309. Re: HEATHKIT SB-200 QUESTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 11:38:21 UTC
From: Per Enocson <08.7676765@telia.com>
Message-ID: <NYV_7.4668$n4.887126@newsc.telia.net>
Source record: 45938

Hi Bob,

Suggest that you check out the excellent site
http://www.circuitarchive.co.uk/heath.htm

where you will find many Heathkit diagrams, including SB 200.

73`s / Per SM0WRA

"radiobob" <radiobob@charter.net> skrev i meddelandet
news:u36kbh1suud864@corp.supernews.com...
> I am looking for the value of the resistor in series with the antenna
relay
> coil.Thank You.Bob
>
>

## 310. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 11:50:37 UTC
From: Eamon Skelton <Xnospam@oceanfree.net>
Message-ID: <dqah1a.9ub.ln@darkstar.example.net>
Source record: 45845
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

> NUKE CANADA !!! The new welfare state !!!!
>

We don't need this cross-posted crap on r.r.a.h. The
S/N ratio on this group seems to get worse every day.

Followup set to alt.flame

73, Ed. EI9GQ.

--
Remove 'X' to replay by e-mail
http://homepage.eircom.net/~ei9gq
Linux 2.4.17

## 311. FS Eimac SK 506 Chimney

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 11:55:43 UTC
From: John Mac Cormack <maccormacNOSPAM@bwr.eastlink.ca>
Message-ID: <3C3C2FBE.880F091C@bwr.eastlink.ca>
Source record: 45937

Used with 4-1000A or 4PR1000A tubes $40.00 + $10.00 S&H (Glass)

## 312. WTB Tube Sockets for 837's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 13:02:02 UTC
From: k8bvj@webtv.net
Message-ID: <1285-3C3C3F4A-1@storefull-231.iap.bryant.webtv.net>
Source record: 45939

Can anyone tell me where I can buy tube sockets for 837 type tubes?
they are 7 pin.

Tnx Jack K8BVJ

## 313. F S Heath HW8 w/PS ETC.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 13:26:00 UTC
From: johnyk78@aol.com
Message-ID: <20020109082600.11160.00000551@mb-cr.aol.com>
Source record: 45940

heath hw8 with matching power supply looks like new very good QRP rig
price $245
WRL duo band transceiver with power supply.....$175
heatrh IM_10- vtvm with cords $15
Murch 2000 ant tuner with meter $175
Daiwa 720 2KW watt/SWR meter $95
Kenwood fm430 board.....$60
kenwood yk88sn filter.....^60
please advise johnyk78

# 314. Re: VE2SWL, Jordan Arndt, THIEF semi-retraction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 14:56:16 UTC
From: oneangryman@hotmail.com
Message-ID: <8c61e9d6.0201090656.5ae9fd55@posting.google.com>
Source record: 45941
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

"Finalquest" <finalquest@earthlink.net> woke up from a drug induced stuper and wrote in message news:<ceP_7.15267$Vz3.1648211@newsread2.prod.itd.earthlink.net>...
> Yo Web...
>
> I'm after Dave Munroe (or whatever he calls himself these days).... In
> Keene, Ontario, Canada.

Snipped for the safety of the NG

> Yo !!! Canada !!! I'm declarin' war !!! Thieving rodents !!! Yer goin down
> !!!!
> NUKE CANADA !!! The new welfare state !!!!
>

Hey "Finalquest" <finalquest@earthlink.net> your real name wouldn't be Osama bin drinkin' would it?

Nuke Canada? Are you really THAT STUPID? Are you going to kill millions of nice innocent people just because your stupid and lost some money to ONE thief?

Why don't you just drive up to Canada and pay Mr. Munroe a visit in person, that in it self will suprise the hell out of him. And while your there in Ontario drop by the RCMP post and talk it over with them? I'm sure they would like to know about him. But don't mention you posted that trash about nuking Canada, or they might just take a cold hard look at YOUR ACTIVITIES!

I'm damn glad you don't have control over ANY of our national defense structure!! BTW if your a ham please turn in your license, you don't deserve to be one!

Signed
One Angry Man, but not at our Canadian friends.
Just at 3 Alarm Jerks like Finalquest!

## 315. Re: WTB Tube Sockets for 837's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 15:46:10 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C3C6525.CA858F6@mediaone.net>
Source record: 45942

Building an amplifier for a 20A ?

73
Gary K4FMX

Jack wrote:

> Can anyone tell me where I can buy tube sockets for 837 type tubes?
> they are 7 pin.
>
> Tnx Jack K8BVJ

## 316. Re: National NCX-5 mk II parts needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 17:44:45 UTC
From: kc0atc@qsl.net
Message-ID: <a444e1b1.0201090944.4c1a1f76@posting.google.com>
Source record: 45943

kc0atc@qsl.net (Chris) wrote in message
news:<a444e1b1.0112282033.3fcd867f@posting.google.com>...
> I am working on repairing a National NCX-5 Mk II transceiver.
> I could use some of the knobs, particularly the audio gain control.
> I definitely need a crystal for one of the carrier oscillators. The crystal
> I have is labeled 6.020280. If anyone has these parts, please contact me.
>
> kc0atc at qsl dot net

I was able to do a little persuading on the crystal I have
using some emory cloth. And I have acquired some final amp tubes
(6jb6). So the only other pieces I need are knobs and cosmetic
stuff. Besides the cosmetics, it appears to be working correctly!

Thanks for your time.

Chris

## 317. WTB: Drake stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 18:46:09 UTC
From: k0ex@yahoo.com
Message-ID: <1010601969.801183@goodnews.cos.agilent.com>
Source record: 45844
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Hi

looking for

(1) 2A or 2B receiver, preferrably with Q-multiplier
(2) 2C and 2NT CW station.

E-mail with details to k0ex@yahoo.com.

73

-Mark

## 318. Parting Out Ranger ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 18:53:36 UTC
From: Larry W9MDX <net1@w9mdx.com>
Message-ID: <tg0%7.152369$lV4.26198330@e420r-atl1.usenetserver.com>
Source record: 45846

Guys ... I have a Viking Ranger I that I paid way too much for and am thinking about parting it out. Right now it is a whole unit .. everything is there. Any interest in either the Ranger or parts ??? $200 for the whole thing or whatever.

Larry W9MDX
419-433-2930 or email

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.312 / Virus Database: 173 - Release Date: 12/31/2001

## 319. Test Messsge Do Not Read

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 19:08:33 UTC
From: sparky <sparky@dx60.net>
Message-ID: <uu0%7.152488$lV4.26202333@e420r-atl1.usenetserver.com>
Source record: 45847

Ugh

## 320. Wm Orr Handbooks FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 19:40:43 UTC
From: Patrick Croft <mai@iquest.net>
Message-ID: <3C3C9CBB.D8B4517A@iquest.net>
Source record: 45848

We have a few of these excellent handbooks left from the holiday promo.
Its the latest 23rd edition, the hardbound bible of builders and superb
classic reference
for all areas of interest to hams.

Bill/W6SAI lives on via his many gifts of articles and books. His
writing methods allow all levels of technical backgrounds to understand
and learn from his expertise.

The Handbook normally sells for $52.95, plus shipping and tax in state.
We're selling them for $39.95 plus a flat $5 shipping within the US 48.
That's $44.95 total! You can order online or call,fax, email.
Follow this link for more information:

http://www.websitea.com/mai/Books/books.htm

## 321. OT! Nuke VE land??!??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 20:18:11 UTC
From: OldBiker <vito@crosslink.net>
Message-ID: <3C3CA583.D036191B@crosslink.net>
Source record: 45849
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.swap

One Angry Man wrote:
>
> "Finalquest" wrote
> > NUKE CANADA !!!
> >
> Nuke Canada? Are you really THAT STUPID? ....etc.

And besides that we might have to rob our Canadian friends (now disarmed by their own government) to supplement to our Social Security payments.

Only joking, as I assumed Finalquest was :o)

73, KA2DWW

## 322. Need Info on Ocean Hopper

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 21:23:40 UTC
From: "James P. Rybak" <jrybak@mesastate.edu>
Message-ID: <1010611145.657730@tshaper.mesastate.edu>
Source record: 45850

There was a version of the old Knight Kit Ocean Hopper that opperated on batteries. I'm looking for a photocopy of the schematic and the parts list for this receiver. A photocopy of the entire assembly manual would be even better. I also need information on winding the coils. I'm more than happy to pay photocopying and mailing costs.

Thanks.

Jim Rybak

## 323. FS: WE 417A tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-09 22:22:45 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C3CC2B5.133B076C@erols.com>
Source record: 45851

I have a dozen or so NIB 417A tubes mfg by Western Electric. Open to
offers.
Could use some 813's, 811A's, and 2E22's here.
Thanks.

## 324. FA - ARC 5 - FT220A with Connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 00:15:59 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <335%7.6062$616.2041301058@newssvr30.news.prodigy.com>
Source record: 45852
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 325. FA - ARC 5 - MT80 Mnt Plate

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 00:16:29 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <x35%7.6063$_06.2041292833@newssvr30.news.prodigy.com>
Source record: 45853
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 326. FA - WW2 German Headphone Telegraph Set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 00:17:06 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <645%7.6065$u16.2041325677@newssvr30.news.prodigy.com>
Source record: 45854
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 327. FA - Johnson Spinner Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 00:17:26 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <q45%7.6066$0%5.2041163903@newssvr30.news.prodigy.com>
Source record: 45856
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 328. FA - 211, 813, 805, 807, 5R4 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 00:17:54 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <S45%7.6067$F26.2041402507@newssvr30.news.prodigy.com>
Source record: 45855
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 329. FA - Hallicrafters, National, McMurdo Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 00:26:34 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <_c5%7.6081$Yd6.2042136726@newssvr30.news.prodigy.com>
Source record: 45857
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 330. FA - General Radio, Signal Key Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 00:26:35 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <%c5%7.6082$af6.2042215555@newssvr30.news.prodigy.com>
Source record: 45858
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 331. General Radio equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 00:55:30 UTC
From: Neal McEwen <nmcewen@metronet.com>
Message-ID: <3C3CE682.BF461F26@metronet.com>
Source record: 45859

The fellow below has three racks full of antique General Radio test
equipment used in crystal engineering. Unless some one picks it up soon
in Tucson, AZ, it is going to the land fill. Contact
mbuntain@netscape.net (Mark Buntain) NOT me.
--
73 de K5RW, Neal McEwen, at "The Telegraph Office", nmcewen@metronet.com
A WWW Page for Telegraph Key Collectors and Historians
http://www.metronet.com/~nmcewen/tel_off.html

## 332. Wanted: Drake 2B Preselector knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 02:21:56 UTC
From: Jack <friday2k@pacbell.net>
Message-ID: <8V6%7.29076$jx1.3062361287@newssvr14.news.prodigy.com>
Source record: 45860

Need a knob for the preselector control on my Drake 2B. If you have one around please let me know how much you'd like for it including shipping to 94602/Oakland, CA and I'll send it along to you for it.
Thanks and 73,
Jack

## 333. Need data for small CRT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 02:44:38 UTC
From: "Lee K. Gleason" <lgleason@houston.rr.com>
Message-ID: <qe7%7.102261$6m1.3377289@typhoon.austin.rr.com>
Source record: 45862
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Just got a couple of Sylvania SC3398P1 1" CRTs. Anyone have any
data sheets, pinouts, application info for these? I want to make some
small displays out of them for a hobby project.

Lee K. Gleason N5ZMR
Control-G Consultants
lgleason@houston.rr.com

## 334. FS: Collins 51J/R388 series cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 02:46:39 UTC
From: maritimus49@aol.com
Message-ID: <20020109214639.12190.00000709@mb-fs.aol.com>
Source record: 45861

I have for sale the matching cabinet used with the Collins 51J/R388 series of receivers. It is in excellent condition and has not been repainted. This is the cabinet with the lift-up lid and the ventilation slots on the sides. It is considered to be rare. There is another for sale on ebay if you want to see what they look like. I just purchased a 9+ Collins R-388 and this is the cabinet that comes with it. I don't need the cabinet so I am offering it for $200 plus shipping. I believe that this is a fair price as the reproduction cabinet available from a Collins restorer sells for $350. The cabinet I am offering looks like new and has been in storage.

73,
Bruce K6RQR

## 335. Gosh, an already built one...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 05:39:11 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C3D28FF.DB8106B6@coqui.net>
Source record: 45863

must be worth a mint :-)
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316427531

-Bill WX4A

# 336. WTB: CU-872A/U Antenna Coupler Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 05:53:52 UTC
From: ckepus@mindspring.com
Message-ID: <44cbbf21.0201092153.11ae7d5d@posting.google.com>
Source record: 45864
Cross-posted to: alt.military.collecting,rec.radio.swap,rec.radio.amateur.boatanchors,rec.aviation.military

I acquired a CU-872A/U Antenna Coupler which allows one to feed up to nine receivers from a single antenna. I have run into more blind alleys than ever trying to locate a manual for this unit. Does anyone have a manual of this unit or know where I might acquire same? Here is the info on the ID plate:
CU-872A/U Antenna Coupler
Navy Department
Bureau of Ships
Contractor and Manufacturer
Munston Electronic Manufacturing Corporation, Islip, NY
Contract NObsr-91096

I believe the nomenclature for the manual is: Depot Maintenance Manual TM 11-5820-613-15

Thanks,
Chris W7JPG

## 337. Re: FS: Collins 51J/R388 series cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 06:16:13 UTC
From: maritimus49@aol.com
Message-ID: <20020110011613.12033.00000661@mb-co.aol.com>
Source record: 45865

Just wanted to add that I was informed by someone who knows Collins cabinets better than I that this cabinet is a Bud cabinet and not the original Collins cabinet.

## 338. FS: Collins TSC-60(V)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 08:06:03 UTC
From: "Dr. William J. Schmidt, II" <bill@wjschmidt.com>
Message-ID: <GXb%7.22$Jw5.12808@newsfeed.slurp.net>
Source record: 45866

Anyone have manuals for this?

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319478880

--

Sincerely,

Dr. William J. Schmidt, II

"Collector of Edison Wind-up Phonographs... Do you have one for me?"
Email: bill@wjschmidt.com
WebPage: www.wjschmidt.com

## 339. Re: Gosh, an already built one...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 08:57:34 UTC
From: gbrown <gbrown@mint.net>
Message-ID: <2Ic%7.7713$gO5.2791806@news1.news.adelphia.net>
Source record: 45868

makes you wanna disassemble your own and rebox at that price, !!!! WOW !!!!

--
Regards,
Gary...WZ1M
"Your Friend Bill" <"Remove The NO In The Reply To Address"@coqui.net> wrote
in message news:3C3D28FF.DB8106B6@coqui.net...
> must be worth a mint :-)
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316427531
>
> -Bill WX4A
>

## 340. Re: Wanted: Drake 2B Preselector knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 09:24:41 UTC
From: Gary Hildebrand <ghldbrd@ccp.com>
Message-ID: <3C3D5DD9.BEDF5FB0@ccp.com>
Source record: 45867

Jack wrote:
>
> Need a knob for the preselector control on my Drake 2B. If you have one
> around please let me know how much you'd like for it including shipping to
> 94602/Oakland, CA and I'll send it along to you for it.
> Thanks and 73,
> Jack

contact Drake on the web page . . . they have knobs available, for about
$5.

Mine is gerfrunkoled too.

Gary Hildebrand WA7KKP

## 341. FS: Eddystone 1004/RH receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 09:34:21 UTC
From: Nico van Dongen <nico.vandongen@compaq.com>
Message-ID: <zed%7.494$5Y4.14433@news.cpqcorp.net>
Source record: 45869

I have a good working Eddystone 1004/RH receiver for sale.
Frequency range is 150 - 600 KHz and 1.6 to 30 Mhz in 7 bands. This receiver
has also 10 crystal controlled preset channels.

Price is 140 US$. If interested, I can Email picture.

I'm located in the Netherlands.

Regards,

Nico PA3ESA

## 342. Re: Heathkit SB 220 amp for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 09:39:08 UTC
From: Porkfatsoup@hotmail.com
Message-ID: <4c37bccf.0201100139.313a60cb@posting.google.com>
Source record: 45870

SHITPANTS@webtv.net (Mark Roehlke) wrote in message
news:<9338-3C3BB72E-313@storefull-621.iap.bryant.webtv.net>...
> Chocolate Jay,You dont have any amps for sale,give it up you
> fraud!...Mark

ChocolateJay lives in Louisiana or Texas you fool i live in Virginia
and that is pretty damn far don't you think shitty boy?

## 343. Re: WTB: Drake stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 10:10:38 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C3D689E.3B8D1108@charter.net>
Source record: 45871
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

http://www.qrz.com/forum/showthreaded.pl?Cat=&Board=swapmeet&Number=118698&Search=true&Forum=swapmeet&Words=ni4l&Match=Entire%20Phrase&Searchpage=0&Limit=25&Old=1month&Main=118698

k0ex@yahoo.com wrote:

> Hi
>
> looking for
>
> (1) 2A or 2B receiver, preferrably with Q-multiplier
> (2) 2C and 2NT CW station.
>
> E-mail with details to k0ex@yahoo.com.
>
> 73
>
> -Mark
>

## 344. FS: Johnson Ranger I or parts ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 12:50:36 UTC
From: Larry W9MDX <net1@w9mdx.com>
Message-ID: <12g%7.154549$lV4.26514840@e420r-atl1.usenetserver.com>
Source record: 45872

I have received quite a few replies with questions about the Ranger. I am looking for $200 and that includes shipping for the entire unit. Here are four pictures:

http://www.w9mdx.com/ranger1.jpg
http://www.w9mdx.com/ranger2.jpg
http://www.w9mdx.com/ranger3.jpg
http://www.w9mdx.com/ranger4.jpg

If I part the unit out, there are 4 components that everybody wants, the meter, the audio driver transformer, the mod transformer and the power transformer. To me that means that the rest is worthless so the meter would be $70, the mod transformer would be $60, the driver transformer would be $30, and the power transformer would be $40. Other components, such as the final tank or variables, tubes or pots or front panel or case or VFO or knobs, I would be willing to remove and include some assortment with each of the above items at no cost, except maybe a few scheckles for shipping for the panel or case .

If you think about it, most of the parts are hard, if not impossible, to find. Peter Dahl has new transformers at more than double the prices and you won't find a meter. Interested? Call or email.

Larry W9MDX
419-433-2930 or email

## 345. Re: WTB Tube Sockets for 837's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 13:09:53 UTC
From: n2ey@aol.com
Message-ID: <20020110080953.07935.00000093@mb-mw.aol.com>
Source record: 45873

In article <1285-3C3C3F4A-1@storefull-231.iap.bryant.webtv.net>,
k8bvj@webtv.net (Jack) writes:

>Can anyone tell me where I can buy tube sockets for 837 type tubes?
>they are 7 pin.
>

Same socket as the 1625. Try AES:

http://www.tubesandmore.com

73 de Jim, N2EY

## 346. Re: FS: Eddystone 1004/RH receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 13:33:10 UTC
From: radioman390@cs.com
Message-ID: <20020110083310.12434.00000799@mb-mf.news.cs.com>
Source record: 45874

Yes, I'm interested. I acn pay via PAYPAL and pickup in Amsterdaom later this month.

Matt Stutterheim

## 347. History Channel...new show on boatanchors?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 13:36:33 UTC
From: radioman390@cs.com
Message-ID: <20020110083633.12434.00000800@mb-mf.news.cs.com>
Source record: 45875

The History Channel (cable) is showing a promo for BOY TOYS
in the series on MODERN MARVELS. Car, trucks, and other gadgets are shown.

At the beginning is a photo of a hand tuning an SP-600

Does this we will finally get recognition we deserve?

Stay tuned

## 348. F/S TMC GPR 90

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 16:56:31 UTC
From: amfone <amfone@concentric.net>
Message-ID: <a1kh3v$d24@dispatch.concentric.net>
Source record: 45876

I have for sale an excellent TMC GPR 90 with matching speaker and very rare matcing TMC SSB adapter. I can send pictures to those interested in purchasing.
Works excellent and comes with manual.
Will sell all for $2,500.00
thanks
B.A.

## 349. F/S Hallicrafter SX 115

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 17:06:23 UTC
From: amfone <amfone@concentric.net>
Message-ID: <a1khmf$d23@dispatch.concentric.net>
Source record: 45877

Excellent radio . as new works perfect.
Must sell to thin out radios , have to many. with original manual.. Can send pictures to those interested in buying..
$3200.00
tim

## 350. F/S Drake L-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 17:40:17 UTC
From: amfone <amfone@concentric.net>
Message-ID: <a1kjm1$d1u@dispatch.concentric.net>
Source record: 45878

Very excellent Drake L-7 amp with original power supply. I am the original
owner purchase amp back in 1979.. works and looks excellent .
Has the 10 meter conversion.
Original manual.
$1,500.00
tim

## 351. AM transmitter for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 17:42:30 UTC
From: amfone <amfone@concentric.net>
Message-ID: <a1kjq6$d28@dispatch.concentric.net>
Source record: 45879

Mint Apache .. this one is just like new..
Pick up preferred.. $400.00
Dx 100 very nice $300.00
Johnson Ranger $400.00
Johnson Viking Valliant. $500.00

tim

# 352. Re: WTB Tube Sockets for 837's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 18:16:16 UTC
From: n2ey@aol.com
Message-ID: <9f4bfe89.0201101016.59767521@posting.google.com>
Source record: 45880

n2ey@aol.com (N2EY) wrote in message news:<20020110080953.07935.00000093@mb-mw.aol.com>...
> In article <1285-3C3C3F4A-1@storefull-231.iap.bryant.webtv.net>,
> k8bvj@webtv.net (Jack) writes:
>
> >Can anyone tell me where I can buy tube sockets for 837 type tubes?
> >they are 7 pin.
> >
>
> Same socket as the 1625. Try AES:
>
> http://www.tubesandmore.com

Part # P-ST7-311 - $4.25 each!
>
73 de Jim, N2EY

## 353. Re: FS: Johnson Ranger I or parts ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 18:29:09 UTC
From: daniel wright <dw73454@navix.net>
Message-ID: <d7nr3u8jr0cpp54n4a3t3i3djhcjsbojem@4ax.com>
Source record: 45881

>I have received quite a few replies with questions about the Ranger. I am
>looking for $200 and that includes shipping for the entire unit. Here are
>four pictures:

>If you think about it, most of the parts are hard, if not impossible, to
>find.

Don't part it out!

Looks restorable to me and $200 shipped sounds like a fair price. I
have paid WAY more for a LOT less....stuff in "mint" condition.

"Vintage Classics in Mint Condition" (yeah....uuuhhh-huh)

73 de Dan -- waï¿½jrd ..
Lincoln, Nebraska

## 354. Re: AM transmitter for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 18:59:07 UTC
From: Allan <ae2j@bellatlantic.net>
Message-ID: <%vl%7.834$Fa.166@nwrddc01.gnilink.net>
Source record: 45882

Hey Tim.. very nice.. but if you prefer pickup it would be helpful to know just where in the world you might be located.. even a callsign would help.

Allan, AE2J

P.,S., Don't take it personally, your not alone in doing it

## 355. Re: AM transmitter for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 19:50:17 UTC
From: k1dpm@aol.com
Message-ID: <20020110145017.08608.00001370@mb-ch.aol.com>
Source record: 45883

Tim..location? I have interest in the Apache, and Valiant. Thanks

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-799-2411
Email: k1dpm@aol.com
AMI MEMBER #1043

Johnson Ranger II
Hammarlund HQ-110AC
Hallicrafters SX-100
ICOM 756PRO
Alpha 99

.

## 356. Re: F/S Hallicrafter SX 115

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 19:51:55 UTC
From: k1dpm@aol.com
Message-ID: <20020110145155.08608.00001371@mb-ch.aol.com>
Source record: 45884

Again..have interest. Pics on Apache and 115 appreciated. Also, where are you located?

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-799-2411
Email: k1dpm@aol.com
AMI MEMBER #1043

Johnson Ranger II
Hammarlund HQ-110AC
Hallicrafters SX-100
ICOM 756PRO
Alpha 99

.

# 357. Re: History Channel...new show on boatanchors?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 20:17:44 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-C7BEA9.14173710012002@netnews.attbi.com>
Source record: 45885

In article <20020110083633.12434.00000800@mb-mf.news.cs.com>,
radioman390@cs.com (Radioman390) wrote:

> The History Channel (cable) is showing a promo for BOY TOYS
> in the series on MODERN MARVELS. Car, trucks, and other gadgets are shown.
>
> At the beginning is a photo of a hand tuning an SP-600
>
> Does this we will finally get recognition we deserve?
>
> Stay tuned
>

A search at the http://www.historychannel.com/ontv/ reveals that it's on
the schedule for January 26 and 27, 2001. Three showings.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 358. Johnson Ranger 1 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 20:26:11 UTC
From: guy quartarone <guyq@mediaone.net>
Message-ID: <DNm%7.102217$5W5.26693221@typhoon.ne.mediaone.net>
Source record: 45886

I have a very nice Ranger 1 for sale.Looks
great all original paint knobs lights up ok dont know if it works I will
sell
for 200.00 you pickup near Boston Ma tnx Guy wa1tqq

## 359. F S Murch antenna tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-10 23:29:27 UTC
From: johnyk78@aol.com
Message-ID: <20020110182927.14236.00000601@mb-mk.aol.com>
Source record: 45887

Murch legal limit antenna tuner model 2000 this one has meter very
clean with roto coil will shipl for $195
AEA Keyer Trainer for morse code mofel KT2
with instruction book $75
MFJ 949c ant tuner used w/dummy
will ship for $80
73 W2FNT johnyk78

## 360. Re: F/S TMC GPR 90

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 00:35:06 UTC
From: radioman390@cs.com
Message-ID: <20020110193506.14137.00000632@mb-mk.news.cs.com>
Source record: 45888

>I have for sale an excellent TMC GPR 90 with matching speaker and very rare
>matcing TMC SSB adapter. I can send pictures to those interested in
>purchasing.
>Works excellent and comes with manual.
>Will sell all for $2,500.00
>thanks
>B.A.
>
Yes, you should thank whoever buys it!

:-)

Great radio, and probably the best looking set up ever.

## 361. Re: F/S TMC GPR 90

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 00:42:34 UTC
From: sparky <sparky@dx60.net>
Message-ID: <stq%7.155305$lV4.26716562@e420r-atl1.usenetserver.com>
Source record: 45889

thank him i think he should blow him

"Radioman390" <radioman390@cs.com> wrote in message
news:20020110193506.14137.00000632@mb-mk.news.cs.com...
> >I have for sale an excellent TMC GPR 90 with matching speaker and very
rare
> >matcing TMC SSB adapter. I can send pictures to those interested in
> >purchasing.
> >Works excellent and comes with manual.
> >Will sell all for $2,500.00
> >thanks
> >B.A.
> >
> Yes, you should thank whoever buys it!
>
> :-)
>
> Great radio, and probably the best looking set up ever.

## 362. WTB: Ancient QSL CARD collections

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 03:12:01 UTC
From: desk <desk@spam.nwlink.com>
Message-ID: <3c3e55fa$1_1@news.nwlink.com>
Source record: 45890

```
Looking for old QSL cards.
email desk@nwlink.com
Dan K7SS
```

## 363. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 04:42:55 UTC
From: Jim Pennell <NoSpam@killspam.com>
Message-ID: <a1lqe2$hgf$1@slb1.atl.mindspring.net>
Source record: 45891
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Mark Bell" <bell@blazenet.net> wrote in message
news:u39sj52qbs7k81@corp.supernews.com...
>
> What type of SSB generator will produce the best sideband
>suppression, filter or phasing?
>

My Understanding is that phasing systems typically get around 35 - 40 dB
sideband supression if everything is near perfect... The problem is usually
slight differences in the amplitude and phasing of the two audio channels.
Well, that, and variation in the RF 90 degree LO splitter that changes the
RF pahse shift from one end of the band to the other.....

And, there is some change over time and temperature that usually degrades
the supression by a few more dB as time goes by.

The audio tends to sound 'better' since it isn't filtered to be as narrow
a bandwidth as most crystal filter rigs.

==========

A good crystal filter type transmitter usually has better sideband
supression and it also doesn't change much with time and temperature. It
also lends itself to making a transciever more easily since the filters and
oscillators are already in place.

Jim Pennell
N6BIU

## 364. Re: Gosh, an already built one...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 04:47:45 UTC
From: Richard Dalton <rsdalton1@earthlink.net>
Message-ID: <R7u%7.20940$Vz3.2176011@newsread2.prod.itd.earthlink.net>
Source record: 45892

wonder if he'd be interested in my old heathkit sixer
$700. sounds good to me.
"gbrown" <gbrown@mint.net> wrote in message
news:2Ic%7.7713$gO5.2791806@news1.news.adelphia.net...
> makes you wanna disassemble your own and rebox at that price, !!!! WOW
!!!!
>
> --
> Regards,
> Gary...WZ1M
> "Your Friend Bill" <"Remove The NO In The Reply To Address"@coqui.net>
wrote
> in message news:3C3D28FF.DB8106B6@coqui.net...
> > must be worth a mint :-)
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316427531
> >
> > -Bill WX4A
> >
>
>
>

## 365. Re: Gosh, an already built one...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 07:03:46 UTC
From: David in Tacoma <DavidEEllison@hotmail.com>
Message-ID: <X9w%7.6283$Q31.175476@news.uswest.net>
Source record: 45893

AND he only wanted THIRTY BUCKS for the box to
put the box in!!! Must be some really dang special box.

I paid thirty bucks for my DX-60, and I didn't have to
bother building it - it already worked great!!

Dave

Richard Dalton <rsdalton1@earthlink.net> wrote in message
news:R7u%7.20940$Vz3.2176011@newsread2.prod.itd.earthlink.net...
> wonder if he'd be interested in my old heathkit sixer
> $700. sounds good to me.
> "gbrown" <gbrown@mint.net> wrote in message
> news:2Ic%7.7713$gO5.2791806@news1.news.adelphia.net...
> > makes you wanna disassemble your own and rebox at that price, !!!! WOW
> !!!!
> >
> > --
> > Regards,
> > Gary...WZ1M
> > "Your Friend Bill" <"Remove The NO In The Reply To Address"@coqui.net>
> wrote
> > in message news:3C3D28FF.DB8106B6@coqui.net...
> > > must be worth a mint :-)
> > > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316427531
> > >
> > > -Bill WX4A
> > >
> >
> >
> >
>
>

## 366. Re: u got to be kidding ! Most expensive T/O

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 07:34:18 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <_zw%7.83$7d.14317@newshog.newsread.com>
Source record: 45744

"SAM" <scottm@netcommander.com> wrote in message
news:ni4Z7.21$S6.44579@bin6.nnrp.aus1.giganews.com...
> Check the bid history.
>
I think there were two at the last local swap that went for $30, or $40 and
they looked good physically.

--
Roger (K8RI - EN73)
WWW.RogerHalstead.com
N833R World's oldest Debonair? (S#CD-2)

>
> "Paul G" <radioactive@mediaone.net> wrote in message
> news:oH2Z7.50767$Sj1.21251746@typhoon.ne.mediaone.net...
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1055040494
> >
> >
> >
> > what a joke
> >
> >
> >
>
>

## 367. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 08:01:36 UTC
From: Gary Coffman <ke4zv@bellsouth.net>
Message-ID: <vs4t3ug9jr70ucbamebh8mt7akn5h353eu@4ax.com>
Source record: 45745
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Thu, 10 Jan 2002 20:42:55 -0800, "Jim Pennell" <NoSpam@killspam.com> wrote:
>"Mark Bell" <bell@blazenet.net> wrote in message
>news:u39sj52qbs7k81@corp.supernews.com...
>>
>> What type of SSB generator will produce the best sideband
>>suppression, filter or phasing?
>
> My Understanding is that phasing systems typically get around 35 - 40 dB
>sideband supression if everything is near perfect... The problem is usually
>slight differences in the amplitude and phasing of the two audio channels.
>Well, that, and variation in the RF 90 degree LO splitter that changes the
>RF pahse shift from one end of the band to the other.....
>
> And, there is some change over time and temperature that usually degrades
>the supression by a few more dB as time goes by.

In theory, a phasing SSB generator can offer perfect opposite sideband suppression. If implemented in analog tech, things are never perfect, so perfect suppression can't be achieved. However, if you do the SSB generation in DSP, then you *can* have everything perfect (at least to the numeric limits of the DSP). Opposite sideband suppression can be at least 90 dB with existing (affordable) DSP tech.

Some commerically produced amateur transceivers are now using this method of SSB generation (at a very low IF). There are also a few kits and construction projects for the do it yourselfer. One advantage of using DSP for this is that once you have an I/Q style modulator, you can use it to generate *any* arbitrary modulation form (AM, FM, SSB, PSK, FSK, etc) with only a software change.

A low IF DSP modulator/demodulator can be built for under $50 in quantity one from off the shelf parts (much cheaper in mass production). It hardly makes sense to spend the money for a crystal filter type SSB modulator today. The filter alone would cost more than the entire DSP subsystem.

(Of course you may want a filter anyway, on the receive side of a transceiver, to reduce the required dynamic range of the DSP by suppressing out of passband energy at the input to the DSP. But this filter can be less expensive than the one needed for classic filter/product detector designs, because the DSP can do a lot of the filtering while also doing the demodulation.)

Gary

## 368. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 10:26:10 UTC
From: "William E. Sabin" <sabinw@mwci.net>
Message-ID: <3C3EBDC2.9050208@mwci.net>
Source record: 45746
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Gary Coffman wrote:

> On Thu, 10 Jan 2002 20:42:55 -0800, "Jim Pennell" <NoSpam@killspam.com> wrote:
>
>>"Mark Bell" <bell@blazenet.net> wrote in message
>>news:u39sj52qbs7k81@corp.supernews.com...
>>
>>>What type of SSB generator will produce the best sideband
>>>suppression, filter or phasing?
>>>
>> My Understanding is that phasing systems typically get around 35 - 40 dB
>>sideband supression if everything is near perfect... The problem is usually
>>slight differences in the amplitude and phasing of the two audio channels.
>>Well, that, and variation in the RF 90 degree LO splitter that changes the
>>RF pahse shift from one end of the band to the other.....
>>
>> And, there is some change over time and temperature that usually degrades
>>the supression by a few more dB as time goes by.
>>
>
> In theory, a phasing SSB generator can offer perfect opposite sideband suppression.
> If implemented in analog tech, things are never perfect, so perfect suppression
> can't be achieved. However, if you do the SSB generation in DSP, then you *can*
> have everything perfect (at least to the numeric limits of the DSP). Opposite sideband
> suppression can be at least 90 dB with existing (affordable) DSP tech.
>
> Some commerically produced amateur transceivers are now using this method
> of SSB generation (at a very low IF). There are also a few kits and construction
> projects for the do it yourselfer. One advantage of using DSP for this is that once
> you have an I/Q style modulator, you can use it to generate *any* arbitrary
> modulation form (AM, FM, SSB, PSK, FSK, etc) with only a software change.
>
> A low IF DSP modulator/demodulator can be built for under $50 in quantity one
> from off the shelf parts (much cheaper in mass production). It hardly makes sense
> to spend the money for a crystal filter type SSB modulator today. The filter alone
> would cost more than the entire DSP subsystem.
>
> (Of course you may want a filter anyway, on the receive side of a transceiver, to
> reduce the required dynamic range of the DSP by suppressing out of passband
> energy at the input to the DSP. But this filter can be less expensive than the one
> needed for classic filter/product detector designs, because the DSP can do a lot
> of the filtering while also doing the demodulation.)
>

> Gary
>
>

The limitation for SSB on opposite sideband is set by the linearity of the power amplifiers. For a conventional amateur rig this limit is about 40 to 50 dB below PEP within the audio frequency range of the opposite sideband.

Bill W0IYH

## 369. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 10:55:26 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <3C3EC49E.C165B161@eznec.com>
Source record: 45747
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Am I correct in assuming that the energy in the opposite sideband caused by nonlinearity wouldn't be an image of the desired sideband, but a jumbled mass of intermodulation products from the components in the desired sideband? And that you'd have a similar mass on the other side of the desired sideband?

Roy Lewallen, W7EL

"William E. Sabin" wrote:
>
> The limitation for SSB on opposite sideband is set
> by the linearity of the power amplifiers. For a
> conventional amateur rig this limit is about 40 to
> 50 dB below PEP within the audio frequency range
> of the opposite sideband.
>
> Bill W0IYH

## 370. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 12:53:29 UTC
From: "William E. Sabin" <sabinw@mwci.net>
Message-ID: <3C3EE049.5080803@mwci.net>
Source record: 45748
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

```
William E. Sabin wrote:

> Gary Coffman wrote:
>
>> On Thu, 10 Jan 2002 20:42:55 -0800, "Jim Pennell"
>> <NoSpam@killspam.com> wrote:
>>
>>> "Mark Bell" <bell@blazenet.net> wrote in message
>>> news:u39sj52qbs7k81@corp.supernews.com...
>>>
>>>> What type of SSB generator will produce the best sideband
>>>> suppression, filter or phasing?
>>>>
>>> My Understanding is that phasing systems typically get around 35 - 40 dB
>>> sideband supression if everything is near perfect... The problem is
>>> usually
>>> slight differences in the amplitude and phasing of the two audio
>>> channels.
>>> Well, that, and variation in the RF 90 degree LO splitter that
>>> changes the
>>> RF pahse shift from one end of the band to the other.....
>>>
>>> And, there is some change over time and temperature that usually
>>> degrades
>>> the supression by a few more dB as time goes by.
>>>
>>
>> In theory, a phasing SSB generator can offer perfect opposite sideband
>> suppression.
>> If implemented in analog tech, things are never perfect, so perfect
>> suppression can't be achieved. However, if you do the SSB generation
>> in DSP, then you *can*
>> have everything perfect (at least to the numeric limits of the DSP).
>> Opposite sideband suppression can be at least 90 dB with existing
>> (affordable) DSP tech.
>>
>> Some commerically produced amateur transceivers are now using this
>> method of SSB generation (at a very low IF). There are also a few kits
>> and construction projects for the do it yourselfer. One advantage of
>> using DSP for this is that once
>> you have an I/Q style modulator, you can use it to generate *any*
>> arbitrary modulation form (AM, FM, SSB, PSK, FSK, etc) with only a
>> software change.
```

>>
>> A low IF DSP modulator/demodulator can be built for under $50 in
>> quantity one from off the shelf parts (much cheaper in mass
>> production). It hardly makes sense to spend the money for a crystal
>> filter type SSB modulator today. The filter alone would cost more than
>> the entire DSP subsystem.
>> (Of course you may want a filter anyway, on the receive side of a
>> transceiver, to reduce the required dynamic range of the DSP by
>> suppressing out of passband energy at the input to the DSP. But this
>> filter can be less expensive than the one
>> needed for classic filter/product detector designs, because the DSP
>> can do a lot of the filtering while also doing the demodulation.)
>>
>> Gary
>>
>>
>
> The limitation for SSB on opposite sideband is set by the linearity of
> the power amplifiers. For a conventional amateur rig this limit is about
> 40 to 50 dB below PEP within the audio frequency range of the opposite
> sideband.
>
> Bill W0IYH

The brief comments above need some clarification.
Consider USB. The opposite sideband (LSB)
contains the following:

1) LSB products that are due to the IF filter
response below the carrier frequency. That is, LSB
output from an USB xmtr. My spectrum measurements
show 40 to 60 dB reduction of these products using
a filter-type rig, depending on how far below the
carrier they are.

2) Distortion products generated directly by the
PA. These are not filtered by the SSB filter. The
typical adjacent channel "splatter" generated by a
speech signal is a gross example, but some of it
is present even in a fairly "clean" transmitter.
This is a pseudo-noise output.

3) Wideband white noise created by the amplifier
chain that comes after the SSB filter. Definitely
not negligible.

4) L.O. phase noise with the usual "Xmas Tree"
spectrum shape.

All of these are received within the passband of
an SSB receiver that is tuned to the lower
sideband. This receiver also has reciprocal

mixing due to its L.O. phase noise.

The receiver is *integrating* all of the stuff that is in the LSB within a 2500 Hz bandwidth. The total of all of that is typically in the range of 40 to 50 dB below PEP for a medium performance SSB xmtr, and 50 to 60 dB in commercial xmtrs.

In view of all the sources of garbage in the LSB, an infinite LSB rejection in the SSB generator is not really justified, so far as SSB is concerned.

Chapter 17 of the ARRL Handbook, 1995 or later, also has a discussion of this topic.

Bill W0IYH

## 371. Re: Heathkit SB 220 amp for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 13:13:42 UTC
From: ? <"Bite Me"@fu.com>
Message-ID: <3C3EE506.500DF40D@fu.com>
Source record: 45749

Wow, ChocolateJay, real name Myron Breland, structures sentences and punctuation just like you. What a coincidence!!! How do YOU know so much about ChocolateJay? I think I know, and I am forwarding these emails with routing numbers to the Louisiana State Police at their request. If I am wrong, you have nothing to worry about. If I'm right......Have fun in Algoa.

Larry Lewis wrote:
>
> SHITPANTS@webtv.net (Mark Roehlke) wrote in message news:<9338-3C3BB72E-313@storefull-621.iap.bryant.webtv.net>...
> > Chocolate Jay,You dont have any amps for sale,give it up you
> > fraud!...Mark
>
> ChocolateJay lives in Louisiana or Texas you fool i live in Virginia
> and that is pretty damn far don't you think shitty boy?

## 372. Re: Newbe - Tube Availability

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 13:34:16 UTC
From: tubecntral@aol.comSNIPthis
Message-ID: <20020111083416.08042.00001664@mb-fi.aol.com>
Source record: 45750

>From: "Scott" GAEL79@Peoplepc.com

>
>Hello All,
>
>Please forgive my ignorance, but this is all new to me. I just got my tech
>license, and want to keep progressing. I am well versed in electronics,( I
>work on aircraft radios for a living), but all solid state. I can remember
>going to the local drug store with my father in the early 1970's and using
>the tube tester there, to check tubes. Also I can remember the day when the
>local Radio Shack store had a full wall behind the counter, dedicated to
>storing tubes.
>
>I think the "finding the old basket case radio and troubleshooting it and
>then using it unit it breaks again" part of this hobby is where I am going
>to find my nitche.
>
>Before I start "impressing" my wife, with wheel barrels filled with old tube
>style radios and stacks of yellowed schematics, I though I better ask the
>question...
>
>...Are there still reliable sources out there for tubes, and If so, where
>should I look? Are tubes still being produced new, maybe overseas, or are
>they all used, 30 plus year old leftovers that have been handed from one
>junk dealers warehouse to another?
>
>If tubes are available today, how are the cost of these tubes? Does the
>cost prohibit someone from doing what I am talking about?
>
>If I am going to keep 6-8 radios around, that are all full of tubes, would
>it be wise for me to invest in a used tube tester, or is there a way to "pin
>out" or test a tubes with a volt/ohm meter against a book that has maybe a
>picture of the footprint of the tube and the relationship of each pin?
>
>Sorry for the long post, I just wanted to get the "experts" opinion, prior
>to starting
>
>Thank you in advance, for the reply,
>
>Scott
>
Hello Scott, welsome to the wonderful world of playing with vacuum tubes !

I have quite a collection of them amassed over many years, beginning since I
was in my late teens. I'm not a business, but do sell privately here and there.

I test all before shipment and will guarantee them to be as described.

Feel free to write me with any wants you or anyone else may have, and i'll see if I have what you are looking for.

Happy 2002, let's hope this year was better than last !

Regards,
Joe Pratt ~:^)>
Need a particular vacuum tube ?
Feel free to Email me with wants : Tubecntral@aol.comSNIPthis

{ Please remove SNIPthis at the end of my Email address to reach me }

## 373. AM Antenna (Justice or Super Select-A-Tenna)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 14:19:55 UTC
From: Daniel Simpson <dzan@qwest.net>
Message-ID: <1101200208195521 21%dzan@qwest.net>
Source record: 45751
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment

I have a Mckay Dymek AM7 with a Terk antenna plug into it I would like better reception then what i am getting and have been looking at the Justice or Super Select-A-Tenna Does anybody have opinions on these models or other sugestions.

Thank You
Dan

## 374. Re: AM Antenna (Justice or Super Select-A-Tenna)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 14:23:30 UTC
From: N9ZEF <paulb@powerweb.net>
Message-ID: <u3ttb4a1j72q61@corp.supernews.com>
Source record: 45752
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment

you should try the kiwa loop.
it is better than the two you are inquiring about.
but it is not cheap. about $300 iirc.

73
paul

"Daniel Simpson" <dzan@qwest.net> wrote in message
news:110120020819552121%dzan@qwest.net...
> I have a Mckay Dymek AM7 with a Terk antenna plug into it I would like
> better reception then what i am getting and have been looking at the
> Justice or Super Select-A-Tenna Does anybody have opinions on these
> models or other sugestions.
>
> Thank You
> Dan

## 375. Re: Gosh, an already built one...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 14:24:06 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <zfM+PFvSSnQIxHXWnWvQF81gUk=D@4ax.com>
Source record: 45753

"David in Tacoma" <DavidEEllison@hotmail.com> wrote:

>AND he only wanted THIRTY BUCKS for the box to
>put the box in!!! Must be some really dang special box.

Well, the $30 did include shipping, along with the double boxing, which would be important to a collector to get a nice old heathkit box, not damaged.

As for the price, nearly $1500, lordy, my next door neighbor bought a dx60 kit brand new for something like $65. Little did we dream, in those days, what this stuff would sell for. Wonder if I can locate that little AT-1 I used to have?

Bob
k5qwg
>
>I paid thirty bucks for my DX-60, and I didn't have to
>bother building it - it already worked great!!
>
>Dave
>
>
>
>
>Richard Dalton <rsdalton1@earthlink.net> wrote in message
>news:R7u%7.20940$Vz3.2176011@newsread2.prod.itd.earthlink.net...
>> wonder if he'd be interested in my old heathkit sixer
>> $700. sounds good to me.
>> "gbrown" <gbrown@mint.net> wrote in message
>> news:2Ic%7.7713$gO5.2791806@news1.news.adelphia.net...
>> > makes you wanna disassemble your own and rebox at that price, !!!! WOW
>> !!!!
>> >
>> > --
>> > Regards,
>> > Gary...WZ1M
>> > "Your Friend Bill" <"Remove The NO In The Reply To Address"@coqui.net>
>> wrote
>> > in message news:3C3D28FF.DB8106B6@coqui.net...
>> > > must be worth a mint :-)
>> > > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1316427531
>> > >
>> > > -Bill WX4A
>> > >
>> >
>> >

>> >
>>
>>
>

## 376. Re: WTB: Ancient QSL CARD collections

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 14:26:34 UTC
From: johnyk78@aol.com
Message-ID: <20020111092634.20975.00000699@mb-fx.aol.com>
Source record: 45754

Ive got about 300 qsl cards lots of them around the 30's i got my ticket in
1933
then some recent ones shipping weight
15 lbs will ship all for $20 if interested send payment to john kakstys 18
Hillcrest terr Linden N J 07036 my call is W2FNT for 69 years 73 johnyk78

## 377. F S Kenwood sp520 speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 14:29:46 UTC
From: johnyk78@aol.com
Message-ID: <20020111092946.20975.00000700@mb-fx.aol.com>
Source record: 45755

this speaker is clean and guaranteed to suit you $75
yaesu sp102p speaker patch $85 73 johnyk78

# 378. FA: *NEW* Ohmite Little Devil 1 Watt Carbon Composition Resistor Assortment in Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 14:42:00 UTC
From: mnowlen@yahoo.com
Message-ID: <a009cdbf.0201110641.6c9d93d9@posting.google.com>
Source record: 45756
Cross-posted to: misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Ohmite 1 Watt Carbon Comp Resistor Assortment
Ebay Item # 1685871414
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1685871414

New Ohmite Little Devil 1 Watt Carbon Composition Resistor Assortment with Cabinet. Catalog Number: CAB-52. 100 Resistors total , 40 values, 1 Watt, 5% Tolerance, 10 Ohm to 10 Megohm values. In cabinet with individually identified separate compartments.

Completely sealed in Military packaging. (Pictured unit was opened but the lot for auction is sealed)

Made by Ohmite Manufacturing Company, Skokie IL. Price in Allied Catalog 990 (1999) is $275

Buyer pays actual estimated shipping charges. International bidders ok.

If you have any questions, please email me: mnowlen@yahoo.com

## 379. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 15:00:38 UTC
From: Hans Summers <Hans.Summers@Tudor.Com>
Message-ID: <a1mumt$ra4n0$1@ID-61331.news.dfncis.de>
Source record: 45757
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Don't forget polyphase shifting networks as opposed to the two-chanel types. They can acheive a much better sideband suppression but there are losses associated with the network. However according to a 1995 QEX article, instead of choosing a single value resistance or capacitance throughout the network, if you vary resistance and capacitances from column to column in the right way it is possible to obtain a flat response. I have built an 8-stage network using 0.1% resistors and capacitors also matched to within 0.1%. The values are calculated according to the QEX article. I have as yet not properly measured the response of the network, but at one frequency (1.8 kHz) looked at so far, the network actually showed a gain of 4dB with the values I used. I plan to use a Huff & Puff stabilised VFO at 56-64 MHz, to divide by 4 for coverage of 160m, 80m, 40m and 20m bands, driving a Tayloe switching detector. My Huff Puff VFO Stabiliser information page is at http://www.hanssummers.com/radio/huffpuff/contents.htm and details of my Huff Puff VFO circuit are at http://www.hanssummers.com/radio/huffpuff/fast/index.htm. At the bottom of this page is a photo of my polyphase network, though I have since then added the Tayloe detector and a 160m bandpass filter.

---
Hans Summers
http://www.HansSummers.Com

"Jim Pennell" <NoSpam@killspam.com> wrote in message
news:a1lqe2$hgf$1@slb1.atl.mindspring.net...
> "Mark Bell" <bell@blazenet.net> wrote in message
> news:u39sj52qbs7k81@corp.supernews.com...
> >
> > What type of SSB generator will produce the best sideband
> >suppression, filter or phasing?
> >
>
>
> My Understanding is that phasing systems typically get around 35 - 40 dB
> sideband supression if everything is near perfect... The problem is
usually
> slight differences in the amplitude and phasing of the two audio channels.
> Well, that, and variation in the RF 90 degree LO splitter that changes the
> RF pahse shift from one end of the band to the other.....
>
> And, there is some change over time and temperature that usually
degrades
> the supression by a few more dB as time goes by.
>

> The audio tends to sound 'better' since it isn't filtered to be as
narrow
> a bandwidth as most crystal filter rigs.
>
> ==========
>
> A good crystal filter type transmitter usually has better sideband
> supression and it also doesn't change much with time and temperature.
It
> also lends itself to making a transciever more easily since the filters
and
> oscillators are already in place.
>
>
>
> Jim Pennell
> N6BIU
>
>
>

## 380. Wanted: Raytheon, Apelco, Webster CB equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 16:38:07 UTC
From: k5dh@raytheon.com
Message-ID: <PxE%7.271$kY4.5763@dfw-service2.ext.raytheon.com>
Source record: 45758
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.cb

Greetings from the Lone Star State...

I am looking for CB radio equipment by Raytheon, Apelco, and Webster. This would be equipment from 1960 through about 1971. There are certain models that I need for the collection, but I'll consider all models, in any condition, including parts rigs. Also looking for any kind of written information, such as manuals, magazine ads, product reviews, and so forth.

Check out the on-line Raytheon/Apelco/Webster CB Radio Museum at this address:

http://www.qsl.net/k5dh/raytheon.html

Lots of pictures, advertisements, and history.

Before anyone "bashes" me for inquiring about CB gear on the amateur radio newsgroups, I must point out that the majority of the gear in the collection and the majority of the historical information I've compiled has come to me from HAMS, not from CBers.

73,
Dean, K5DH

## 381. FS: R-388/51J & R-390 Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 16:49:18 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C3F178E.154E031B@atlantic.net>
Source record: 45759

FOR SALE: Original Manuals for R-388/51J & R-390:

R-390: TM 11-856 // T.O. 31R1-2URR-154 Jan 55.
Original, good condx. $40.00

R-390: TM 11-5820-357-10 // T.O. 31R1-2URR-391 Dec 60.
Original. Incl Ch 1,2,3 Good condx. $40.00

R-388: TM 11-854 // T.O. 16-35R-388-5
Original. Good condx. $40.00

All items pl.us postage.

Walt (N4GL) -- hvalver@hotmail.com or penguino@atlantic.net

## 382. FS: Hallicrafters CRX-2A and CRX-3 receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 17:09:22 UTC
From: test2@pactec.net
Message-ID: <d1e2d74f.0201110909.73627968@posting.google.com>
Source record: 45760

FS: Hallicrafters CRX-2A Public Service Band Receiver 152-174 MHz.
Very good condition. $40

FS: Hallicrafters CRX-3 Air Band Receiver 118-136 MHz. Very good
condition. $40. Matches CRX-2A above.

Will sell both for $70 plus shipping from Southern California.

Dave N7BHC
(909) 389-1122

## 383. FS: Heathkit HD-15 phone patches (2)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 17:11:51 UTC
From: test2@pactec.net
Message-ID: <d1e2d74f.0201110911.1d070437@posting.google.com>
Source record: 45761
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FS: Two Heathkit HD-15 Phone Patches. Both in very good condition, one like new in box. $15 each plus shipping.

Dave N7BHC
(909) 389-1122

## 384. Frequency Counter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 17:24:07 UTC
From: WRL <nhpi@mediaone.net>
Message-ID: <XcF%7.104669$5W5.27307215@typhoon.ne.mediaone.net>
Source record: 45762
Cross-posted to:
alt.ham-radio.hf,alt.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

I am looking for a used Frequency counter that will clock 10 meters to 160.

Bill Losefsky nhpi@mediaone,net

## 385. FA: Rare tubes - WE205-D, 10Y, 211/VT-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 17:31:24 UTC
From: zoxx@my-deja.com
Message-ID: <a1n7hc$qhb$1@news.netmar.com>
Source record: 45763

Ebay auctions (ending on Jan. 16th):

Western Electric 205-D Tennis Ball Tube - Tests Strong:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1059796818

RCA 10Y Power Triode Tubes - NOS Pair:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320401162

General Electric 211 / VT-4 Transmitter Tube - Good Filament:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319198286

USA Buyers pay fixed shipping charge... International bidders OK.

Thanks for looking.

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http://newsone.net/ -- Free reading and anonymous posting to 60,000+ groups
NewsOne.Net prohibits users from posting spam. If this or other posts
made through NewsOne.Net violate posting guidelines, email abuse@newsone.net

## 386. Taybern Lifeboat xmitter #T500PR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 17:53:35 UTC
From: mnv73@yahoo.com
Message-ID: <55035de4.0201110953.674690f6@posting.google.com>
Source record: 45764

Does anyone have any info on this wwii era lifeboat xmitter Taybern #T500PR ?

Thanks
mnv73@yahoo.com

## 387. Cushraft A3S and 40 Meter Kit is Sold

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 19:53:24 UTC
From: ljl160@aol.com
Message-ID: <20020111145324.10827.00004748@mb-fa.aol.com>
Source record: 45765

Thanks all for theread and the inquiries. Its going to a new home-73s K1NDV

## 388. FS: Gates 300 studio microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 21:06:22 UTC
From: gspubl@tca.net
Message-ID: <3c3f537f.350051086@news.tamu.edu>
Source record: 45766

FS: Gates model 300 studio microphone. It looks nearly identical to
the EV-664 mike. $100.

## 389. wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 21:47:27 UTC
From: Tazanator <tazanator1@attbi.com>
Message-ID: <P3J%7.458$Tq.2160@rwcrnsc54>
Source record: 45767

okay I have a tech ticket (KB9YMX) and I want to get started in the MARS but I need an HF rig capable of 6997.5 for my state. Does anybody got an old klunker a kid can use to get started with?

## 390. FT: BC-348 for BC-342/312 or BC-??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 22:01:00 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C3F609C.40192E89@erols.com>
Source record: 45768

I have a fully functional BC-348 and an external supply. The radio has NOT been trashed with mods and a dynamotor/base can still be re-installed. The lugged leads are intact. The case is in very acceptable condition, although its been oversprayed at some point in its life as have the knobs. Power supply "matches" the decor of the '348 (hi!) and has correct floating B- and 28v for filaments. Toilet seat covers are present. I've been using it regularly with my ART-13 but I recently acquired an as-new '348. I have no interest in selling this receiver, however, trade only. Looking for a BC-312/342 or other "BC" rigs in similar condition. I do have a very nice spare dynamotor and base that could become part of any trade.
de Jeep/K3HVG

## 391. R-1051 rack mounting brackets: who's interested?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 22:49:46 UTC
From: mikea@mikea.ath.cx
Message-ID: <d_J%7.2455$G%1.471661741@newssvr17.news.prodigy.com>
Source record: 45769

I found the drawing for R-1051 rack mounting brackets, and have located a metalshop that can work metal that heavy. I'm going to take the drawing by Monday, and hope to have a quote Wednesday or thereabouts.

These will be bare, unpainted aluminum alloy. If you want 'em painted Navy Gray, you get to do that yourselves. If enough people would like them iridized, I'll price them that way for everyone. The drawing calls for iridized metal, and I'm trying to get 'em as much like the factory stuff as posssible.

I need a tentative list of people who'd like to buy them, and the number of sets of 2 that each of the respondents would like to buy. People on this list won't be making a firm commitment.

When I have the quote, I'll mail you back with the price, and see how many are willing to buy them at that price. If you answer yes to _that_ letter, you will be making a firm commitment, and I'll be spending my money on your accounts. I'll also need a shipping address for each of the buyers.

Please Email me if you have any questions at all.

--
Mike Andrews
mikea@mikea.ath.cx
Tired old sysadmin since 1964

## 392. FS: James Mille GDO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-11 23:23:39 UTC
From: test2@pactec.net
Message-ID: <d1e2d74f.0201111523.4be05282@posting.google.com>
Source record: 45770
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.swap

FS: James Millen GDO with full coil set. $125 plus shipping.

Dave N7BHC
(909) 794-1151

## 393. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 01:35:47 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C3F9252.A8B3F5B9@mediaone.net>
Source record: 45771
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"William E. Sabin" wrote:

> >
> >
> > The limitation for SSB on opposite sideband is set by the linearity of
> > the power amplifiers. For a conventional amateur rig this limit is about
> > 40 to 50 dB below PEP within the audio frequency range of the opposite
> > sideband.
> >
> > Bill W0IYH
>
> The brief comments above need some clarification.
> Consider USB. The opposite sideband (LSB)
> contains the following:
>
> 1) LSB products that are due to the IF filter
> response below the carrier frequency. That is, LSB
> output from an USB xmtr. My spectrum measurements
> show 40 to 60 dB reduction of these products using
> a filter-type rig, depending on how far below the
> carrier they are.

It depends on how far out from the carrier you look. Usually the carrier is set at around 20 db down the filter slope. So at low frequencies, if the audio response is not limited, the opposite side band will be down only 20 db near the carrier. As you go out, higher audio frequency, the suppression gets better.

>
>
> 2) Distortion products generated directly by the
> PA. These are not filtered by the SSB filter. The
> typical adjacent channel "splatter" generated by a
> speech signal is a gross example, but some of it
> is present even in a fairly "clean" transmitter.
> This is a pseudo-noise output.

I assume that you are referring to 3rd order IM products here.

>
>
> 3) Wideband white noise created by the amplifier
> chain that comes after the SSB filter. Definitely
> not negligible.

This should be very low. In band noise, through the filter is much higher.

>
>
> 4) L.O. phase noise with the usual "Xmas Tree"
> spectrum shape.

Should be in the area of 80 db down.

>
>
> All of these are received within the passband of
> an SSB receiver that is tuned to the lower
> sideband. This receiver also has reciprocal
> mixing due to its L.O. phase noise.

This has nothing to do with the transmitter products.

>
>
> The receiver is *integrating* all of the stuff
> that is in the LSB within a 2500 Hz bandwidth. The
> total of all of that is typically in the range of
> 40 to 50 dB below PEP for a medium performance SSB
> xmtr, and 50 to 60 dB in commercial xmtrs.
>
> In view of all the sources of garbage in the LSB,
> an infinite LSB rejection in the SSB generator is
> not really justified, so far as SSB is concerned.
>
> Chapter 17 of the ARRL Handbook, 1995 or later,
> also has a discussion of this topic.
>
> Bill W0IYH
>

As a side note, a phasing type generator will have products show up on the opposite side band from 2nd order distortion products in the audio. 3rd order products do not show up on the opposite side band but do on the wanted side band. I think I have that right.

73
Gary K4FMX

>
>

## 394. Re: FT: BC-348 for BC-342/312 or BC-??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 02:52:52 UTC
From: Gary Resta <grandeguy@hotmail.com>
Message-ID: <5b46e89c9f2b77dcd2271a18c86dc5bc.51452@mygate.mailgate.org>
Source record: 45772

"D. S. Platt" <jeepp@erols.com> wrote in message
news:3C3F609C.40192E89@erols.com...

> I have a fully functional BC-348 and an external supply. The radio has
> NOT been trashed with mods and a dynamotor/base can still be
> re-installed. The lugged leads are intact. The case is in very
> acceptable condition, although its been oversprayed at some point in its
> life as have the knobs. Power supply "matches" the decor of the '348
> (hi!) and has correct floating B- and 28v for filaments. Toilet seat
> covers are present. I've been using it regularly with my ART-13 but I
> recently acquired an as-new '348. I have no interest in selling this
> receiver, however, trade only. Looking for a BC-312/342 or other "BC"
> rigs in similar condition. I do have a very nice spare dynamotor and
> base that could become part of any trade.
> de Jeep/K3HVG

Hello,
I have been looking for a base for my 348, is the one you mentioned above
a spare base or do you only have one for the radio you wish to trade? If it
is a spare what other items are you looking for if you might wish to trade it?
Thanks
Gary

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

## 395. WTB: 3 piece guy wire/mast clamps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 03:08:43 UTC
From: k9sqg@aol.com
Message-ID: <20020111220843.14694.00000878@mb-bj.aol.com>
Source record: 45773

Need some guy wire clamps typically used with TV antenna installations. They are the three piece style that attach around the mast. Seems they are out of production and aren't sold at Radio Shack, Lowe's, Home Depot, Wal-Mart, K-Mart, etc. Any leads would be appreciated.

73s,

Evan

## 396. Re: WTB: 3 piece guy wire/mast clamps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 03:31:37 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C3FAE19.4B203F1B@coqui.net>
Source record: 45774

K9SQG wrote:
>
> Need some guy wire clamps typically used with TV antenna installations. They
> are the three piece style that attach around the mast. Seems they are out of
> production and aren't sold at Radio Shack, Lowe's, Home Depot, Wal-Mart,
> K-Mart, etc. Any leads would be appreciated.
>
> 73s,
>
> Evan

I think I know the type you are referring to and haven't seen them in
ages. An option worth considering are the clamps used with chain link
fence...although it will take 3 of them.
-Bill

## 397. NEED 4D32 TUBE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 04:06:07 UTC
From: "Allen (marty) Martin/kg7da" <kg7da@foxinternet.net>
Message-ID: <3c3fb71f_1@news.foxinternet.com>
Source record: 45775

Can anyone tell me the best source?

Tnx
Marty

## 398. Free to a good home Racal 2305 20Mhz to 2 Ghz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 05:27:40 UTC
From: Mike Taylor <mvtaylor@acsalaska.net>
Message-ID: <u3vh7m2o3bneda@corp.supernews.com>
Source record: 45776
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

This is a complete 20 Mhz to 2 Mhz military surveillance system. It is complete with all modules and in good working order. It also includes all documentation and connecting cables. It is surplus to my needs and I have to move it out of the shack. The only catch is that it is in Anchorage Alaska and I am unwilling to attempt packing and shipping. If you can pick it up or arrange for it to be packed and shipped it is yours for the asking. This equipment was removed, about three years ago from the surveillance suite of HMS London. All equipment dates from the early 80's.

Mike Taylor
AL1N

PS I will hold it until the summer if anyone is coming to AK with a camper this summer.

## 399. January Specials from www.sauderelectronics.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 07:22:14 UTC
From: Ben Silverman <ben@everyoneflydotcom>
Message-ID: <Xns9194176872EDEbeneveryoneflycom@209.249.90.101>
Source record: 45777
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Greetings,

I'd like to thank all of you who visted the website( http://www.sauderelectronics.com ) and ordered, what great support the online community has shown for the site and its products. To answer many of you: Yes, the prices on the items are not introductory, they will remain the same as long as our customers(you) continue your great support. I'd specifically like to thank Frank Leaf who was extremely helpful in our online endeavor and volunteered to help with website improvements.

So, with no further ado, I announce our January USENET only specials! These specials are not posted anywhere else(except the website) and were designed for everyone who has supported our effort thus far:

1. Pack of 10 Silver Teflon PL259s for ONLY $8.00!
2. SMA Adaptors, mix and match, 3 for ONLY $10.00!
3. UHF SO239 3" Mag Mount, $2.00 off the regular price of $15.00 for ONLY $13.00!
4. Any order over $25.00 receives a special mystery gift FREE!

Order now at http://www.sauderelectronics.com

Thanks, and 73's

-Ben

## 400. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 07:56:48 UTC
From: Gary Coffman <ke4zv@bellsouth.net>
Message-ID: <r8nv3u0k6cfblf0qpiald81fp6jjeheehl@4ax.com>
Source record: 45778
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Sat, 12 Jan 2002 01:35:47 GMT, Gary Schafer <gschafer@mediaone.net> wrote:
>"William E. Sabin" wrote:
>> > The limitation for SSB on opposite sideband is set by the linearity of
>> > the power amplifiers. For a conventional amateur rig this limit is about
>> > 40 to 50 dB below PEP within the audio frequency range of the opposite
>> > sideband.
>> >
>> > Bill W0IYH
>>
>> The brief comments above need some clarification.
>> Consider USB. The opposite sideband (LSB)
>> contains the following:
>>
>> 1) LSB products that are due to the IF filter
>> response below the carrier frequency. That is, LSB
>> output from an USB xmtr. My spectrum measurements
>> show 40 to 60 dB reduction of these products using
>> a filter-type rig, depending on how far below the
>> carrier they are.
>
>It depends on how far out from the carrier you look. Usually the carrier is set
>at around 20 db down the filter slope. So at low frequencies, if the audio
>response is not limited, the opposite side band will be down only 20 db near the
>carrier. As you go out, higher audio frequency, the suppression gets better.

That's right for a *filter* rig. But a DSP phasing rig can offer the same good suppression at the lowest audio frequencies as it offers at higher audio frequencies. In other words, it isn't limited by the slope of a filter's response characteristic. The Hilbert transform used is frequency invariant. To compensate for the poor suppression at low audio frequencies, most filter type SSB rigs band limit the audio modulation, suppressing the lower frequency voice components before sending them to the modulator. It isn't necessary to do this with a DSP phasing modulator.

For *communications* quality speech, eliminating the lower frequency audio components isn't a detriment, but it can be for other purposes (for example SSB SW broadcasting, where best practical fidelity is desired, or for the current amateur rage for high fidelity audio). Other operating modes than voice can also benefit from the better fidelity (examples, PSK31, SSTV, etc).

>> 2) Distortion products generated directly by the
>> PA. These are not filtered by the SSB filter. The
>> typical adjacent channel "splatter" generated by a
>> speech signal is a gross example, but some of it
>> is present even in a fairly "clean" transmitter.

>> This is a pseudo-noise output.
>
>I assume that you are referring to 3rd order IM products here.

This is an argument for better PA linearity. The usual amateur practice
of trying to get the maximum output out of the smallest cheapest amplifier
tends to make this worse than it has to be. It is possible to do considerably
better than usual amateur practice, and do it with good efficiency too. As
example, our Harris Gold Line broadcast transmitters use very high efficiency
switch mode amplifiers which provide excellent fidelity at the cost of an
increase in amplifier complexity.

>> The receiver is *integrating* all of the stuff
>> that is in the LSB within a 2500 Hz bandwidth. The
>> total of all of that is typically in the range of
>> 40 to 50 dB below PEP for a medium performance SSB
>> xmtr, and 50 to 60 dB in commercial xmtrs.
>>
>> In view of all the sources of garbage in the LSB,
>> an infinite LSB rejection in the SSB generator is
>> not really justified, so far as SSB is concerned.

As you say, *all* of these spurious products are integrated by the receiver.
Reducing any one of them improves matters. In other words, you can't output
a cleaner signal than is input, so you want to start with the cleanest practical
input. Attacking every source of spurious after the modulator can improve
matters even more.

(It should be noted that *atmospheric* noise is typically the limiting factor
at HF. Reducing spurious below that noise floor is of little benefit except to
nearby stations, where the near-far relation makes even relatively low levels
of spurious of concern. The FCC permits a higher level of spurious output
for HF rigs than for VHF+ rigs, but in today's urban areas we need to be
concerned about the effects we may be having on our amateur neighbors.)

More to the point here, though, is that it has become cheaper to generate
high quality SSB using a DSP I/Q modulator than it is to do it with a
conventional filter type modulator. So, even if the improvement in spurious
were to be small in practice, it is now more cost effective to use the phasing
approach. Plus, use of a I/Q modulator offers other benefits to the operator
which are essentially "free" with this approach, ie an I/Q modulator can
do any arbitrary modulation form. This is of practical interest to amateurs
who wish to use any of the several newer communications modes. Instead
of trying to jury rig things at audio and push it through a conventional SSB
modulator, you can generate the signals directly in the modulation process,
with better fidelity and likely lower total system cost and complexity.

Gary

# 401. Re: Free to a good home Racal 2305 20Mhz to 2 Ghz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 09:19:35 UTC
From: Mike Taylor <mvtaylor@acsalaska.net>
Message-ID: <u3vuqih73hq33@corp.supernews.com>
Source record: 45779
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

The Racal receiver is gone. Less than three hours.
TNX
Mike Taylor

"Mike Taylor" <mvtaylor@acsalaska.net> wrote in message
news:u3vh7m2o3bneda@corp.supernews.com...
> This is a complete 20 Mhz to 2 Mhz military surveillance system. It is
> complete with all modules and in good working order. It also includes all
> documentation and connecting cables. It is surplus to my needs and I have
to
> move it out of the shack. The only catch is that it is in Anchorage Alaska
> and I am unwilling to attempt packing and shipping. If you can pick it up
or
> arrange for it to be packed and shipped it is yours for the asking. This
> equipment was removed, about three years ago from the surveillance suite
of
> HMS London. All equipment dates from the early 80's.
>
> Mike Taylor
> AL1N
>
> PS I will hold it until the summer if anyone is coming to AK with a
camper
> this summer.
>
>
>

## 402. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 12:10:06 UTC
From: "William E. Sabin" <sabinw@mwci.net>
Message-ID: <3C40279E.8090009@mwci.net>
Source record: 45780
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Gary Coffman wrote:

> As you say, *all* of these spurious products are integrated by the receiver.
> Reducing any one of them improves matters. In other words, you can't output
> a cleaner signal than is input, so you want to start with the cleanest practical
> input. Attacking every source of spurious after the modulator can improve
> matters even more.

This discussion, for me, pertains only to Amateur Radio. In this environment, economics and the cost-of-ownership (already quite high for many, which is probably why QRP and boatanchors are so popular) do not lead to extremely low levels of out-of-band emissions from the transmitter (due to all causes) or extremely low levels of susceptibility (due to all causes) in the receiver.

The receiver, tuned to the LSB, is an equal contributor to the LSB garbage because of its reciprocal mixing and its selectivity (which extends somewhat into the high-energy USB channel).

Despite the so-called Hi-Fi SSB clique who want to hear 15 Hz (all of which is nonsense, in my personal opinion), amateur SSB is a voice comm mode in which 300 to 3000 Hz is, and should be, the desired band. Frequencies outside that range can, and should be, attenuated very considerably.

The receiver cannot be ignored in the system analysis. It is just as important to the total "channel" as the transmitter.

Also, in transmitter or receiver, DSP is (and will be for a long time except for flea power systems) far removed from the antenna, and that provides a lot of opportunities for degradation of the signal, transmit or receive. I am familiar with the sales pitch for DSP, and that is OK, but like so many things it has been hyped beyond its *real* value.

As a practical matter, filter rigs that use high quality filters (xmit and rcv) provide out-of-band quality that is more than adequate, considering

the *entire* picture. It isn't true that there is only "one way to go" and all other ways are "just plain dumb".

No, I am not dwelling in the past, I am in the year 2002.

Bill W0IYH

## 403. FS..JOHNSON MOD X-FORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 12:47:33 UTC
From: robco@optonline.net
Message-ID: <3c4030ab.374284@news.optonline.net>
Source record: 45781

FS...Johnson Valiant Modulation transformer....$50.00.+ shp if
your interested e-mail me for a jpg of the unit....please remove the
(ns) from my adr, or just click on robco@optonline.net

# 404. FS VALIANT TRANSFORMERS..ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 12:47:49 UTC
From: robco@optonline.net
Message-ID: <3c4230be.393152@news.optonline.net>
Source record: 45782

FS..Johnson Valiant
HV Transformer.....$60.00
Band Switch.....$20.00
HV Choke.....$40.00
LV Choke.....$25.00
Driver Transformer..$25.00
+ most controls, and RF choke...all plus shipping....meter
is gone, and most of the dials
are missing the white inserts....please e-mail your needs, and
please understand that if I don't answer it will mean that I
can't help you...Bob....Pse remove the (ns) from my adr or
just click on robco@optonline.net

## 405. Military Radio Group Meet in Texas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 13:13:52 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C403690.636EAA57@ix.netcom.com>
Source record: 45783

If a military radio meet with displays, awards,
interesting speakers and major family entertainment close at hand
were a yearly event in the Dallas, Texas area,
happening in conjunction with a major summer hamfest so that
discount rooms, flea markets etc. would be available,
how many of you could realistically say you would attend?

--
"I'd rather be damned by a thousand wrongdoers
then by my own conscience."
Me, 2002

## 406. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 14:12:19 UTC
From: "Carl R. Stevenson" <wa6vse-shack@fast.net>
Message-ID: <3c4046b9_1@news7.fast.net>
Source record: 45784
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

The entire issue of opposite sideband rejection can be rendered rather moot, if one uses the "Weaver" or "3rd method" of generating SSB, which is a variation on the phasing scheme.

In the Weaver method, you have the advantage that the desired and undesired sideband occupy THE SAME frequencies (they are overlaid on each other).

Thus, imperfect undesired sideband rejection doesn't fall on an adjacent channel, but instead appears as a slight increase in distortion in YOUR OWN channel. However, if that distortion is 40-50 (or more) dB down, which is pretty reasonable, it will be of little or no consequence.

Carl - wa6vse

"Gary Schafer" <gschafer@mediaone.net> wrote in message news:3C3F9252.A8B3F5B9@mediaone.net...
>
>
> "William E. Sabin" wrote:
>
> > >
> > >
> > > The limitation for SSB on opposite sideband is set by the linearity of
> > > the power amplifiers. For a conventional amateur rig this limit is
about
> > > 40 to 50 dB below PEP within the audio frequency range of the opposite
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> > >
> > > Bill W0IYH
> >
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> > carrier they are.

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> It depends on how far out from the carrier you look. Usually the carrier
is set
> at around 20 db down the filter slope. So at low frequencies, if the audio
> response is not limited, the opposite side band will be down only 20 db
near the
> carrier. As you go out, higher audio frequency, the suppression gets
better.
>
>
> >
> >
> > 2) Distortion products generated directly by the
> > PA. These are not filtered by the SSB filter. The
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> > speech signal is a gross example, but some of it
> > is present even in a fairly "clean" transmitter.
> > This is a pseudo-noise output.
>
> I assume that you are referring to 3rd order IM products here.
>
>
> >
> >
> > 3) Wideband white noise created by the amplifier
> > chain that comes after the SSB filter. Definitely
> > not negligible.
>
> This should be very low. In band noise, through the filter is much higher.
>
>
> >
> >
> > 4) L.O. phase noise with the usual "Xmas Tree"
> > spectrum shape.
>
> Should be in the area of 80 db down.
>
>
> >
> >
> > All of these are received within the passband of
> > an SSB receiver that is tuned to the lower
> > sideband. This receiver also has reciprocal
> > mixing due to its L.O. phase noise.
>
> This has nothing to do with the transmitter products.
>
>
> >

> >
> > The receiver is *integrating* all of the stuff
> > that is in the LSB within a 2500 Hz bandwidth. The
> > total of all of that is typically in the range of
> > 40 to 50 dB below PEP for a medium performance SSB
> > xmtr, and 50 to 60 dB in commercial xmtrs.
> >
> > In view of all the sources of garbage in the LSB,
> > an infinite LSB rejection in the SSB generator is
> > not really justified, so far as SSB is concerned.
> >
> > Chapter 17 of the ARRL Handbook, 1995 or later,
> > also has a discussion of this topic.
> >
> > Bill W0IYH
> >
>
> As a side note, a phasing type generator will have products show up on the
> opposite side band from 2nd order distortion products in the audio. 3rd
order
> products do not show up on the opposite side band but do on the wanted
side
> band. I think I have that right.
>
> 73
> Gary K4FMX
>
>
> >
> >
>

## 407. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 14:59:40 UTC
From: "William E. Sabin" <sabinw@mwci.net>
Message-ID: <3C404F5C.6040901@mwci.net>
Source record: 45785
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Carl R. Stevenson wrote:

> The entire issue of opposite sideband rejection can be
> rendered rather moot, if one uses the "Weaver" or "3rd
> method" of generating SSB, which is a variation on the
> phasing scheme.

This is true only if the two required lowpass filters are ideal boxcar FIR filters, which is the same as the requirement for conventional SSB using the phasing method. The Weaver method is no panacea either.

Bill W0IYH

## 408. FS: Cabinet for Collins 51J/R-388 series receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 16:16:48 UTC
From: maritimus49@aol.com
Message-ID: <20020112111648.07336.00001107@mb-fq.aol.com>
Source record: 45786

I have for sale a sturdy, well-made Bud cabinet. It is in excellent condition and has the side louvers and also ventilation slots in the lift-up top. Looks really good and has not been repainted. Would like to get $100 plus shipping. You can see a variation of this model on ebay until 01/13 by typing in "Collins cabinet". Thanks.

73,
Bruce K6RQR

## 409. Re: NEED 4D32 TUBE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 17:09:24 UTC
From: Terry Brown <terry.brown6@att.net>
Message-ID: <3C406E46.7BF3788B@att.net>
Source record: 45787

Surplus Sales of Nebraska.

"Allen (marty) Martin/kg7da" wrote:

> Can anyone tell me the best source?
>
> Tnx
> Marty

## 410. Wanted: Manual for Heathkit IB-28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 17:21:42 UTC
From: Charles Johnson <johnsonc@mindspring.com>
Message-ID: <a1praa$i5i$1@nntp9.atl.mindspring.net>
Source record: 45788

Am looking for a complete manual for the Heathkit IB-28 Impedance Bridge.
Anyone have one?

Thanks, 73, Charlie....K4ZRJ

## 411. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 19:00:10 UTC
From: Gary Coffman <ke4zv@bellsouth.net>
Message-ID: <24014uc9c018ldedhkfunk5h5ft8g79dgd@4ax.com>
Source record: 45789
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Sat, 12 Jan 2002 06:10:06 -0600, "William E. Sabin" <sabinw@mwci.net> wrote:
>Gary Coffman wrote:
>> As you say, *all* of these spurious products are integrated by the receiver.
>> Reducing any one of them improves matters. In other words, you can't output
>> a cleaner signal than is input, so you want to start with the cleanest practical
>> input. Attacking every source of spurious after the modulator can improve
>> matters even more.
>
>
>This discussion, for me, pertains only to Amateur
>Radio. In this environment, economics and the
>cost-of-ownership (already quite high for many,
>which is probably why QRP and boatanchors are so
>popular) do not lead to extremely low levels of
>out-of-band emissions from the transmitter (due to
>all causes) or extremely low levels of
>susceptibility (due to all causes) in the receiver.

I don't think economics plays much of a role for most people
in the decision to operate boatanchors or to homebrew. I think
that cost sensitivity is more of an issue for manufacturers of
mass produced new equipment. In any event, the DSP I/Q
modulator approach has become the cheaper alternative to
a good quality filter type modulator.

The use of higher linearity PAs remains something of a daunting
problem for the users of *any* type of SSB modulator. A high linearity
PA remains either complex or inefficient compared to the methods
ordinarily used by amateurs. But it is something that amateurs should
be considering in today's crowded conditions. It can be achieved.

>Despite the so-called Hi-Fi SSB clique who want to
>hear 15 Hz (all of which is nonsense, in my
>personal opinion), amateur SSB is a voice comm
>mode in which 300 to 3000 Hz is, and should be,
>the desired band. Frequencies outside that range
>can, and should be, attenuated very considerably.

I don't disagree, but people use SSB type transmitters
for other things than voice communications. So the
advantage of better sideband suppresssion at the
lower modulating frequencies is a nice benefit, as is
the ability to directly generate other modulation forms.
And there's no cost penalty to be paid for those features.

>As a practical matter, filter rigs that use high
>quality filters (xmit and rcv) provide out-of-band
>quality that is more than adequate, considering
>the *entire* picture. It isn't true that there is
>only "one way to go" and all other ways are "just
>plain dumb".

I agree with you there too. I was just pointing out
that the DSP phasing approach can match or better
the performance of a good filter modulator, and can
cost less too. Better *and* cheaper is a hard
combination to beat.

Also, the DSP approach eliminates the concerns
about temperature sensitivity and component
variations that plague the analog phasing approach.
It can't get "out of adjustment". The phasing approach
almost dropped out of sight for years because of those
problems, but a DSP I/Q modulator solves them. This
has little application for the boatanchor operator, but
it should be of interest to the homebrewer.

Gary

## 412. Re: Source for Tube Extender?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 19:15:09 UTC
From: "Thomas C. Sefranek" <tcs@cmcorp.com>
Message-ID: <3C408ADC.F7DEE178@cmcorp.com>
Source record: 45790

I have 1- 9 pin
1 - 4 Pin
7- octal
Extender/testers.

BarryG wrote:

> Appreciate any info on who sells tube extenders - to raise a tube up from
> the socket and provide easy access to clip test leads on to the pins during
> alignment,etc.
>
> Tnx, 73 & H2K2,
> Barry N1EU

--
*
| __O Thomas C. Sefranek tcs@cmcorp.com
|_-\<,_ Amateur Radio Operator: WA1RHP
(*)/ (*) Bicycle mobile on 145.41, 448.625 MHz

http://hamradio.cmcorp.com/inventory/Inventory.html
http://www.harvardrepeater.org

## 413. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 19:17:43 UTC
From: Gary Coffman <ke4zv@bellsouth.net>
Message-ID: <jn214ush0ttfcuu9bno8502iddrnivj7b1@4ax.com>
Source record: 45791
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Sat, 12 Jan 2002 08:59:40 -0600, "William E. Sabin" <sabinw@mwci.net> wrote:
>Carl R. Stevenson wrote:
>
>> The entire issue of opposite sideband rejection can be
>> rendered rather moot, if one uses the "Weaver" or "3rd
>> method" of generating SSB, which is a variation on the
>> phasing scheme.
>
>
>This is true only if the two required lowpass
>filters are ideal boxcar FIR filters, which is the
>same as the requirement for conventional SSB using
>the phasing method. The Weaver method is no
>panacea either.

No, it isn't the same. The Weaver method requires
more computational complexity than simply generating
a Hilbert transform.

Gary

## 414. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 19:39:59 UTC
From: "William E. Sabin" <sabinw@mwci.net>
Message-ID: <3C40910F.1060007@mwci.net>
Source record: 45795
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Gary Coffman wrote:

> On Sat, 12 Jan 2002 06:10:06 -0600, "William E. Sabin" <sabinw@mwci.net> wrote:
>
>>Gary Coffman wrote:
>>
>>>As you say, *all* of these spurious products are integrated by the receiver.
>>>Reducing any one of them improves matters. In other words, you can't output
>>>a cleaner signal than is input, so you want to start with the cleanest practical
>>>input. Attacking every source of spurious after the modulator can improve
>>>matters even more.
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>>This discussion, for me, pertains only to Amateur
>>Radio. In this environment, economics and the
>>cost-of-ownership (already quite high for many,
>>which is probably why QRP and boatanchors are so
>>popular) do not lead to extremely low levels of
>>out-of-band emissions from the transmitter (due to
>>all causes) or extremely low levels of
>>susceptibility (due to all causes) in the receiver.
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> I don't think economics plays much of a role for most people
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> mass produced new equipment. In any event, the DSP I/Q
> modulator approach has become the cheaper alternative to
> a good quality filter type modulator.
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> problem for the users of *any* type of SSB modulator. A high linearity
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> be considering in today's crowded conditions. It can be achieved.
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>>hear 15 Hz (all of which is nonsense, in my
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>>mode in which 300 to 3000 Hz is, and should be,
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>>can, and should be, attenuated very considerably.

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> And there's no cost penalty to be paid for those features.
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>>quality filters (xmit and rcv) provide out-of-band
>>quality that is more than adequate, considering
>>the *entire* picture. It isn't true that there is
>>only "one way to go" and all other ways are "just
>>plain dumb".
>>
>
> I agree with you there too. I was just pointing out
> that the DSP phasing approach can match or better
> the performance of a good filter modulator, and can
> cost less too. Better *and* cheaper is a hard
> combination to beat.
>
> Also, the DSP approach eliminates the concerns
> about temperature sensitivity and component
> variations that plague the analog phasing approach.
> It can't get "out of adjustment". The phasing approach
> almost dropped out of sight for years because of those
> problems, but a DSP I/Q modulator solves them. This
> has little application for the boatanchor operator, but
> it should be of interest to the homebrewer.
>
> Gary
>
>

OK.

Bill W0IYH

## 415. F.S. Radio Items- Books,Chassis etc...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 21:17:23 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <DJ108.26134$zw3.2516065@newsread1.prod.itd.earthlink.net>
Source record: 45798

```
--
Brian's Radio Universe

http://home.jps.net/~jonnysocko/

A lot of good arguments are spoiled by some fool
who knows what he's talking about.
```

## 416. Re: F.S. Radio Items- Books,Chassis etc...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 21:19:16 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <oL108.26138$zw3.2516710@newsread1.prod.itd.earthlink.net>
Source record: 45799

Sorry forgot the URL

http://home.jps.net/~jonnysocko/7.htm

## 417. FA FILAMENT TRANSFORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 21:38:51 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u413of3rugl47@corp.supernews.com>
Source record: 45792

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319912083

## 418. FA DRAKE TR-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 21:40:41 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u413rvrc73toa0@corp.supernews.com>
Source record: 45793

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319935225

## 419. FA DRAKE TR-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 21:41:54 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u413u5rc2jgmf5@corp.supernews.com>
Source record: 45794

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319962707

## 420. FA DRAKE TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 21:47:49 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u41499acdo249d@corp.supernews.com>
Source record: 45796

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319931595

## 421. FA SENCORE TUBE TESTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 21:49:43 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u414csk3pobm22@corp.supernews.com>
Source record: 45797

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1688044648

# 422. ARNewsline 1274 - Jan 11 2002

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 22:10:51 UTC
From: radionews@aol.com
Message-ID: <20020112171051.11298.00002052@mb-cg.aol.com>
Source record: 45800

AMATEUR RADIO NEWSLINE(tm) REPORT #1274 - January 11 2002

Amateur Radio Newsline report number 1274 with a release date of
Friday, January 11th 2002 to follow in 5-4-3-2-1.

The following is a Q-S-T. No more taxicab Q-R-M plaguing a popular ham satellite and lots of FCC enforcement actions highlight this weeks Amateur Radio Newsline report number 1274 coming your way right now.

(Billboard Cart Here)

**

HAM RADIO IN SPACE: TAXI TO SATELLITE QRM ENDED

Some good news for satellite operators. Thanks to some hard work by the International Amateur Radio Union, the troublesome F-M signals to ham satellites from Mexican taxi cabs are for the most part gone. Amateur Radio Newsline’s Norm Seeley, KI7UP, has the details:

--

According to the IARU Monitoring System newsletter it now appears that FM radio transmissions from the taxi drivers in the cities of San Luis and Sonora, Mexico area are no longer getting into the 2-meter uplink of the UOSAT 14 ham satellite.

The issue was raised by many involved in ham radio satellite communications including Ray Soifer, W2RS, of AMSAT North America. The newsletter says that it was Soifers plea to the VHF and Satellite Committee at the 2001 IARU Region 2 Conference in Guatemala City generated extra interest and concern about this and similar problems. This lead to some very productive discussions between the Mexican telecommunications administration and the Federación Mexicana de Radio Experimentadores which is Mexicos national Amateur Radio society.

Credit also is given to Alejandro Pereida, XE2BSS, for his thorough technical analysis of the problem and for his persistence in pursuing the matter from beginning to end. The end being the removal of the interfereing signals from the UOSAT 14 two meter uplink passband.

For the Amateur Radio Newsline, I’m Norm Seeley, KI7UP, not far from the U.S. - Mexico border in Scottsdale Arizona.

--

The newsletter reports that after a lot of correspondence and negotiations on this issue took place over the past eighteen months. It also credits Lorne Libin, XE1V, as being an important mediator during this period. (AMSAT)

**

HAM RADIO AND THE LAW: NEW HAMPSHIRE HAM WINS ANTENNA CASE

Meantime, a lot closer to the ground, the ARRL Letter reports that a New Hampshire ham appears to have won a battle to erect an antenna support structure on his property. But says the League, it remains to be seen, however, whether Jerry Muller, K0TV, of Hudson will be allowed to erect the extensive system of three towers that he'd originally planned.

Unlike many amateur antenna battles, this case did not pit Muller against the town. In December 1998, Muller applied for a permit to erect three 100-foot antenna structures on his property, and the town of Hudson granted the permit. Three of Muller's neighbors appealed the grant of the permit, but the Hudson Zoning Board affirmed the grant. The neighbors then sued the town and won, resulting in the order for Muller to dismantle the towers.

Now, in a 4-0 vote, with one justice abstaining, the Supreme Court of New Hampshire has reversed a lower court ruling but it is not a 100% victory. Writing for the court, New Hampshire Chief Justice David A. Brock concluded that the lower court's order requiring Muller to dismantle his towers violated the limited federal preemption known as PRB-1 as well as New Hampshire's statutory codification of PRB-1. However Brock also agreed with the lower court that Muller's three-tower installation did not qualify as a "customary, incidental and subordinate" accessory use permitted by Hudson's ordinance.

While another amateur in Hudson has a tower at the same height, there are no instances of three such towers on the same property. Nevertheless, Brock said that Muller's installation may be permitted within the framework of PRB-1, if Muller can demonstrate that his three towers are necessary to "reasonably accommodate" his communications needs. (ARRL)

**

THE WAR: 73’S GREEN SAYS US COMMUNICATIONS ILL PREPARED FOR TERROR ATTACKS

73 Magazine El Supremo Wayne Green, W2NSD -- thats his title not ours. El Supremo Green says that the United States is ill prepared to handle communications in the event of another terror attack. Writing in his Never Say Die editorial column, Green says that no matter how the terrorist network hits us, the one thing we are going to need is communications. And this says Green, this is another item that the government has been lax in providing.

Green notes that anytime there is an emergency, the first things to disappear are electric power and telephone service. This includes cellular as well as wired phones. He notes that police, fire, rescue and other services have no way to inter-communicate until ham radio operators arrive on the scene. He says that if ham radio is going to be called on to provide services anywhere and at any time, then we need at least 600,000 licensed hams trained and ready to help, and not just the 100,000 or so that are now really active.

Green’s comments begin on page four of the January issue of 73 Magazine. (73 Magazine)

**

THE WAR: PIRATE HAM OPERATION FROM AFGHANISTAN

You may find this hard to believe, but even with a war going on some joker is pirating the YA5T call-sign and pretending to be on the air from war-torn Afghanistan.

According to Peter Casier, ON6TT, and the Radio Society of Great Britain all the operators who had previously put YA5T on the air have left Afghanistan. Casier tells the RSGB that he expects to travel back to Islamabad on the 20th of January and then to Kabul within the following few days. Until then, any station you work claiming to be on the air from Afghanistan is most probably somewhere else in the world.

We will have more D-X news later on in this weeks newscast. (RSGB)

**

BREAK 1

This is ham radio news coming to you from the United States of America. We are the Amateur Radio Newsline, heard on bulletin stations around the world, including the Condor Connection repeater intertie thanks to KC6SFP and heard throughout the South-Western United States.

(5 Sec Pause Here)

**
FCC: THE VANITY CALL SIGN PROGRAM MAY RESUME SHORTLY

Some god news for hams waiting for vanity call signs. According to an ARRL bulletin, the vanity program which was put on hold since October 14th as the result of the post 9-1-1 Anthrax mail scare may could be in operation shortly.

The vanity gridlock got started after mail received between October 15th and November 1st was diverted from the FCC's Gettysburg, Pennsylvania, office for decontamination in the Washington, DC, area. That mail, believed to contain more than 100 vanity applications filed on paper, has not been returned to Gettysburg.

Current FCC policy says that paper and electronic vanity applications get equal processing priority, so the Commission halted vanity processing altogether until it could resolve the mail snafu.

FCC staffers in Gettysburg have been attempting to work around the roadblock. Using vanity fee payment data from the FCC's fiscal agent, Mellon Bank in Pittsburgh, the FCC's Wireless Telecommunications Bureau in Gettysburg has been contacting applicants directly to have them resubmit their applications. The FCC now is asking applicants whose paper vanity filings may have arrived at Mellon Bank between October 15th and November 1st and who have not been contacted to get in touch with the FCC to find out if they need to forward a copy or facsimile of their original paperwork. The request affects only vanity applicants who filed on paper and not electronic filers.

More information on whats happening in the ham radio vanity call sign program can be found at the ARRL Website. Its in cyberspace at www.arrl.org under W1AW

Bulletins for the year 2002.

And late word in. The FCC has begun processing some vanity call signs as this newscast is prepared. (ARRL)

**

ENFORCEMENT: EX-KV4FZ'S NEW LICENSE APPLICATION DESIGNATED FOR HEARING

I'm Bill Pasternak, WA6ITF. The FCC has designated a new ham radio license application filed by Herbert L. Schoenbohm, the ex-KV4FZ, for a public hearing. According to the order released on January 9th, the hearing will determine whether Schoenbohm possesses the requisite character qualifications to be a Commission licensee. Schoenbohm lost a series of appeals during the 1990's and was ordered off the air last year. He was given twenty days to request that the hearing on his new application be held. If he fails to do so, his application will be dismissed. More on this story, next week. (FCC)

**

ENFORCEMENT: YOU CANT SEND FELONY COMPLAINT AFFIDAVITS TO OTHER HAMS

The FCC wants to hear immediately from any ham who receives notification that a felony complaint has been lodged against him or her by Glen Baxter, K1MAN. This after the government tells the Belgrade Lake Maine operator to stop sending other radio operators so-called Standard Felony Complaint Affidavits. Speaking on his Rain Enforcement Log, FCC Special Counsel for Amateur Radio Enforcement Riley Hollingsworth says that this is not the first time Baxter has been warned:

--
Hollingsworth: "We reiterated a warning issued by the United States Attorney in Maine to a Belgrade Lakes operator who had sent so-called Felony Complaint Affidavits to licensees who had refused to clear the frequency for his broadcasts, or bulletin shows or whatever they are. Complaints about the nature of the transmissions are also under review as well, and we will be looking at those. That went to Glenn Baxter, K1MAN.

The United States Attorney in that case has warned Baxter that if he continues sending the so-called Felony Complaint Affidavits he may be subject to federal criminal charges for misrepresentation and for using the U.S. Mail to make threats."
--

If you receive one of these Standard Felony Complaint Affidavits, or notification that one has been filed against you please contact Riley Hollingsworth as soon as you can. He can be reached by e-mail to fccham@fcc.gov. (FCC)

**

ENFORCEMENT: FCC - ALLEGEDLY UNCOORDINATED IN CALIFORNIA

Still with enforcement news, the FCC has notified Dean K. Perrins, N6HWI, of Freemont California that his alleged uncoordinated repeater on 443.725 MHz is causing interference to the coordinated K6TWI system. This is a repeater which operates on the same frequency.

The FCC says that it has information that Perrins has been notified several times
regarding the interference problem but that he has not taken any steps to resolve the problem. Perrins was given twenty days from the date of notification to respond to the FCC. (FCC)

**

ENFORCEMENT: FCC - ALLEGEDLY UNCOORDINATED IN FLORIDA

In still another repeater interference case Joseph Bushel Jr., W2DWR, of Live Oak Florida has been directed by the FCC to respond to a complaint that he is operating a repeater on 146.94 MHz after being denied coordination by the Florida Repeater Council. The FCC says that Bushel's repeater is causing interference to the coordinated K4EHM system and the government wants him to explain his actions. The FCC also wants W2DWR to respond to an allegation that he was observed transmitting a digital voice recording an that frequency without ever identifying the transmission. (FCC)

**

ENFORCEMENT: FCC- DON'T TALK ON THAT REPEATER

Meanwhile, another Florida ham identified as Thomas Banks, KB4AN of Port Saint Lucie Florida has been notified by the FCC that he is to refrain from using an area repeater. Specifically, the FCC has told Banks that he is not to be heard over the Saint Lucie Repeater Association's AF4CN machine as requested by the system's trustee. (FCC)

**

AWARDS: ARRL EDUCATOR AWARDS NOMINATIONS SOON CLOSE

According to the American Radio Relay League, nominations close January 31st for League awards that recognize excellence in teaching. The ARRL Instructor of the Year, Educator of the Year and Professional Instructor of the Year awards will be presented, as well as the ARRL Excellence in Recruiting Award. All winners receive engraved plaques. Complete information and nomination forms are available at www.arrl.org. (ARRL)

**

AWARDS: DARA NOMINATIONS TO CLOSE

The nominating period for the 2002 Dayton Hamvention Awards is quickly coming to an end. The deadline for nominations is also January 31st.

There are three awards presented each year. They are the Radio Amateur of the Year, Special Achievement, and Technical Excellence. All amateurs Novice through Extra are eligible.

Awards are decided by the Awards Committee, based partially upon the information received. Magazine articles, newsletters, newspaper clippings, videos and the like are appreciated but cannot be returned.

Nominations can be sent to Post Office Box 964, Dayton Ohio 45401. They can also be filed electronically by completing the e-form on the web at www.hamvention.org. (DARA)

**

BREAK 2

From the United States of America, we are the Amateur Radio Newsline, with links to the world from our only official website - www.arnewsline.org.

(5 sec pause here)

**

AWARDS: NEWSLINE NAMES FOUR AS SUPER SUPPORTERS

The Amateur Radio Newsline has named four hams who will receive its first Super Supporter Award certificates. Don Wilbanks, KC5MFA, has the names:

--

In alphabetic order, the first certificate goes to Roy Blanchard, N5YHS, right here in New Orleans. It was Blanchard whose assistance made it possible for Amateur Radio Newsline to become a federally tax exempt coropration.

The second is earmarked to Dale Cary, WD0AKO for his decade plus work in putting the Amateur Radio Newsline on the Internet and creating the Amateur Radio Newsline website.

Sandy Donahue, W4RU, receives a Super Supporter certificate for his many years of coordinating the arrival of the Newsline Young Ham of the Year Award in Huntsville Alabama, and the recipients registration at Spacecamp. And for the last several years he has also helped to defray the cost of the mini-banquet held to honor the winners.

Last but by no means least, Todd Hitzeroth, N6ZXJ, was recognized for his years of volunteering with Newsline at its Dayton Hamvention booth and engineering the Ham Radio Town Meetings. What makes his contribution unique is that Hitzeroth lives in California and pays his own way to and from Dayton each year.

With congratulations to all four recipients, I’m Don Wilbanks, KC5MFA.

--

Approval for the creation of the Amateur Radio Newsline Super Supporter certificates and naming of the first four recipients took place at the organizations Board of Directors Meeting held in Glendale California on December 30th 2001. A synopsis of the minutes of that meeting will be posted to our website within the next few weeks. (ARNewsline(tm))

**

INTERNATIONAL-ISRAEL: “FIRST” BRINGS IN NEW HAMS

A new group of radio amateurs has emerged in Israel from a rather unexpected place. According to Hagal International, the new Israeli hams are from an all volunteer Search and Rescue group called First.

First members are on call to provide wilderness rescues in areas such as the Israeli desert and canyons. For communications, First members have long carried two-way hand helds operating in point to point simplex mode. The limitations of simplex in rugged terrain means that there are times when they cannot keep in touch.

Recognizing a need for improved communications, First contacted to Israel Amateur Radio Club to ask if the nationwide repeater system could be made available for search and rescue use. And according to veteran ham radio instructor Moshe Inger, 4Z4PF, when First members learned that they would first have to pass an Israeli ham radio exam, they did not flinch one bit. They studied, passed the test and there are now dozen new hams from Eilat in the South to Golan in the North. (Hagal International)

**

INTERNATIONAL-UK: G3YJO BECOMES SIR MARTIN SWEETING

Meantime, over in the United Kingdom word that Martin Sweeting, G3YJO, on being knighted. Sweeting is the Chief Executive of Surrey Satellite Technology and Director of the Surrey Space Centre. He will join Sir Jimmy Young and Sir Ben Kingsley to collect his Knights Bachelor medal from the Royal Palace. Professor Sir Martin Sweeting, F.R.S., was knighted for his services to the U-K in microsatellite engineering. (RSGB)

**

HAM RADIO IN SPACE: QUIET HOURS FOR AO-40

AMSAT reports that AO-40 satellite ground controllers have begun adjusting the spacecraft's attitude as it enters a period of adverse sun angles. The satellite is currently in a long period during which Earth eclipses the sun near perigee. These periods will continue well into next June. As a result, AO-40's operating schedule has been modified to reflect the decreasing attitude longitude. (AMSAT)

**

HAPPY BIRTHDAY: JOHANNES KEPLER AT AGE 470

VK2KGM notes the 470th recorded birthday of Johannes Kepler last December. Kepler was the first astronomer to determine a mathematical relationship existed that could be used to predict the motion of planets. This became the basis for the Keplerian data we use today for satellite orbits. (AMSAT)

**

DX

In DX, word that F2JD is active from the Philippines as DU1 slash G0SHN on 20, 15 and 10 meters SSB and CW. Listen for him from now until June of this year. QSL as directed on the air. (RSGB)

Three Finnish operators will be active from Tonga through the 15th of January, with an emphasis on 160 to 30 meters. They will work CW, SSB and RTTY with three stations using verticals and dipoles. (Modern DX)

**

THAT FINAL ITEM: FANTASTIC VOYAGE REDUX

And finally this week, the world of medical communications research has finally caught up with the lights of Hollywood. This, as the government approves a tiny radio camera-in-a-capsule that patients can swallow. It is a camera that will transmit pictures to give doctors a close-up view of what is inside of you. Amateur Radio Newsline’s Mert Garlick, N6AWE, has more:

--

The new transmitting video pill is made by Given Imaging Ltd. in Israel. It is called the M2A Swallowable Imaging Capsule. It is also exceeding tiny. In fact it is so small that it is easily swallowed by the patient.

Its inventors say that it then painlessly winds its way through the digestive tract and uses wireless technology to transmit full color pictures to a belt pack receiver worn by the patient. That unit also decodes the signal and records the information as the patient goes about his or her daily routine.

A U.S. spokesman for Given Imaging says that doctors who wish to use the video imaging pill will have to buy a specialized $20,000 computer workstation. Each camera capsule costs about $450.

For the Amateur Radio Newsline, I’m Mert Garlick, N6AWE, in Los Angeles. Roy.

--

The entire system is reminiscent of the science fiction movie "Fantastic Voyage." In that film a submarine and its crew of medical specialists are miniaturized and injected into the bloodstream of a critically injured man to perform an operation to save his life while receiving instructions by two way radio. (Science Today)

**

NEWSCAST CLOSE

With thanks to Alan Labs, Amateur News Weekly, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB and Australia's Q-News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline @arnewsline.org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), P.O. Box 660937, Arcadia, California 91066.

For now, with Bill Pasternak, WA6ITF, at the editors desk, I'm Roy Neal, K6DUE, saying 73, and we thank you for listening. Amateur Radio Newsline(tm) is Copyright 2002. All rights reserved.

## 423. Re: Wanted: Manual for Heathkit IB-28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-12 23:28:15 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <fF308.7685$_x4.953500@news2-win.server.ntlworld.com>
Source record: 45801

This was from the links on the amateur radio club of nottingham

http://www.continental.freeserve.co.uk/heath/ib-28b.gif

"Charles Johnson" <johnsonc@mindspring.com> wrote in message
news:a1praa$i5i$1@nntp9.atl.mindspring.net...
> Am looking for a complete manual for the Heathkit IB-28 Impedance Bridge.
> Anyone have one?
>
> Thanks, 73, Charlie....K4ZRJ
>
>

## 424. Wanted: SAMS Photofact 381-16 (Zenith Transoceanic)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 00:51:26 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <a1qlnp$kgs$1@news.chatlink.com>
Source record: 45802

Wishing to buy or borrow/copy SAMS Photofact No. 381-16 for a Zenith Trans-Oceanic Model A600 receiver.

Appreciate your help!

Vern Weiss, W9STB
PO Box 7105
Grand Chute, WI 54912

## 425. WTD National NC Receiver Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 02:13:24 UTC
From: Dave Hills <dhills@mindspring.com>
Message-ID: <3C40EBDF.9C0232D4@mindspring.com>
Source record: 45803

Anyone have a spare, small gray knob (Volume control, etc.) for a NC-98 or similar model they would be willing to part with for a fair price?

Thanks,

Dave

## 426. WTB: Hallicrafters SX-42

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 02:55:01 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <a1qsu0$puk$1@news.chatlink.com>
Source record: 45804

Please state condition and price.

Vern W9STB

# 427. WTB : manual RCA GR-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 03:26:43 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3c40fb74_1@corp.newsgroups.com>
Source record: 45805
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I am looking for a manual for an RCA model "RCAF GR-10" six band receiver.
I need a manual with at least a schematic, and preferably (if the planets
are lined up and the Gods are smiling on me) with the alignment
instructions. I'd be very happy to pay well for a good scan or photocopy.
Thank you
--
*
Regards from ::
John Bartley
Stittsville, Ontario
Canada
http://nkacedsl.gta.igs.net:83
*

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 428. Re: FS: Collins TSC-60(V)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 03:28:05 UTC
From: rhampton2 <rhampton2@carolina.rr.com>
Message-ID: <3C40FEF6.C3B5866D@carolina.rr.com>
Source record: 45806

Sorry, but I don't have the manuals or, from my recollections of 15 years ago, a library big enough to hold them.

Assuming you're not familiar with the system, I'll offer the following:

Pro's
1) It was a helluva system. 4-channel ISB per transmitter and receiver, with two of each. Output power to the antenna (with the Collins 208U-3A power amps) was 1.5 KW in low power and 2.5 KW in high power, not input, but DELIVERED TO THE ANTENNA! (For you QRO types, there was a separate amplifier in another transportable shelter that took the power up to 10 KW, again delivered to the antenna!)
2) With the TTY mux's, you could put 16 channels of TTY on one sideband and run SSB on the other three. Or, you could run "speech plus" and superimpose one channel of TTY in each of the ISB's for a total of 4 channels of TTY and 4 speech channels, simultaneously.
3) The antenna patch bay allowed for space diversity, frequency diversity, or both. There was also a TDM (time diversity multiplexer) installed in mine. Barring an X-class flare, you almost NEVER had a propagation outage. I routinely ran transcontinental TTY data circuits 24x7 for days on end with nary a seconds outage or downtime. Try THAT with regular ham gear!
4) The system had a wonderful MTBF. In five or six years of supporting this thing, I think I only recall REALLY digging into it to install mods and maybe fixing two or three blown components.

CON's
1) Without the PA racks, you'll have one of the world's most expensive QRP rigs. If I recall correctly, the output from the exciter rack was on the order of 1.5 to 2 watts. It may have been more, but not much.
2) Only two of the four sidebands are usable with normal ham gear. The upper-USB and the lower-LSB use a different IF than the USB and LSB, and are 4(?) KHz away from the carrier. Only another ISB system can properly demodulate them.
3) There are a lot of custom semi's in the system, especially the control heads. I'm talking made by Rockwell, for Rockwell, for this system only. Lose one of those, and you'll have one helluva boat anchor/paperweight.
4) Can you say, "multi-layer PC boards with surface mount components?" It was cutting-edge for a '60's design. "Surface mount components in a '60's design," you ask? See CON #3. Popular rumor of the time was that some of the stuff from the Apollo space craft computers made it into this system.
5) The "dither" circuit used to control the tuning. I never did understand that one....

If you find the manuals and successfully bid on the system, GOOD LUCK!
You will be a braver man than I.

"Dr. William J. Schmidt, II" wrote:

> Anyone have manuals for this?
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319478880
>
> --
>
> Sincerely,
>
> Dr. William J. Schmidt, II
>
> "Collector of Edison Wind-up Phonographs... Do you have one for me?"
> Email: bill@wjschmidt.com
> WebPage: www.wjschmidt.com

--
Rickey L. Hampton, WD8KEL
3700 Armitage Dr
Charlotte, NC 28269-8312 USA

Coordinates: 35ï¿½ 18' 59" N, 80ï¿½ 48' 22" W
County: Mecklenburg County
Grid: EM95oh
Email: WD8KEL@ARRL.NET

## 429. Looking for Hallicrafters knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 03:49:13 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C4103B9.E3C69413@coqui.net>
Source record: 45807

Need two...the large grey tuning knobs on my S-107...I think they are
the same as on many others like SX-140, HT-37, etc.
Any leads will be appreciated.

Thanks,
Bill WX4A
exray@coqui.net

## 430. Knight Kit R195 & Star Roamer II manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 03:56:47 UTC
From: Ray Keefe <KC2GMN@YAHOO.COM>
Message-ID: <3A708.948$pe.45@nwrddc01.gnilink.net>
Source record: 45808

Does anyone have the assembly and alignment manuals for the Knight Kit Star Roamer II and the R195 receiver. These solid state receivers are of 1970's vintage. Good clean copies and or clear scans would be appreciated.

I was just handed a pair of the Star Roamer II's and one R-195 all partly built, but the wiring was not completed. Of course no manuals, just the original bags of parts and hardware.

Thanks

Ray Keefe
KC2GMN@YAHOO.COM

## 431. FS: photocopy of CQ's COMMAND SETS book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 04:17:45 UTC
From: mcalhoun@ksu.edu
Message-ID: <a1r1p9$5l8@unix2.cc.ksu.edu>
Source record: 45809

I've sold all of my ARC-5 hardware, but while cleaning up I found a
first-generation photocopy of Wayne Green's 1957 COMMAND SETS
paperback book (which had a yellow cover in the original).

I recall it can be downloaded from somewhere, but for $10 I'd save
someone the effort and snail-mail this copy to anywhere in the USA.

--73, Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 432. WTB: GONSET 6MTR LINEAR TUBE AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 04:24:12 UTC
From: k6stu@aol.com
Message-ID: <20020112232412.16866.00000959@mb-fm.aol.com>
Source record: 45810

Does anyone have for sale a Gonset 6 mtr tube amp for sale. I would match the
Comm II (grey)or comm III(white)
thanks
Mike

## 433. WTB: Sams photofax sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 04:29:13 UTC
From: k6stu@aol.com
Message-ID: <20020112232913.16866.00000961@mb-fm.aol.com>
Source record: 45811

Does anyone have any of the following complete sets for sale???
1, 5, 7, 8, 9, 11, 12, 17, 18, 19, 26, 27, 28, 29, 32, 37, 40, 42, 43,
45, 49, 51, 54, 55, 60, 69, 78, 80, 86, 89, 92A, 94A, 96A and 98A.
Thanks.
Mike

## 434. Mod transformer needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 06:10:35 UTC
From: "Jeffrey P. Lynch" <wa1vqy@home.com>
Message-ID: <vx908.6739$nl1.48460@news1.wwck1.ri.home.com>
Source record: 45812

Hi All, I'm in the market for a mod transformer for a B & W 5100. If anyone has one or a whole modulator deck please let me know what you want for it. Thanks & 73 de Jeff WA1VQY@HOME.COM

## 435. Heathkit chokes 46-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 06:30:28 UTC
From: "Michael A. Terrell" <michaelaterrell@netscape.net>
Message-ID: <3C41292C.FF93DA6B@netscape.net>
Source record: 45813

Heathkit chokes 46-3. I have at least a dozen of these, and I was wondering if they were used in any of the Heathkit ham or test equipment. They came from some of their educational kits at a vocational school. They all appear to be new, so if someone knows where they can be used, please let me know. I'd like to see them end up in some restored equipment.

## 436. Collins R-388 modification info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 07:39:54 UTC
From: maritimus49@aol.com
Message-ID: <20020113023954.07379.00001693@mb-fq.aol.com>
Source record: 45814

I would like to hear from R-388/51J3/4 owners who have done modifications to their receivers. I am interested in adding the product detector mod, the mixer mod, agc mod, etc to my R388(51J3). Since there are many articles about these mods that have been written over the years I was wondering if there are any opinions as to which are the best? Thank you for your assistance.

73,
Bruce K6RQR

## 437. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 07:42:59 UTC
From: Jim Pennell <NoSpam@killspam.com>
Message-ID: <a1rduk$8ga$1@slb5.atl.mindspring.net>
Source record: 45815
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Gary Coffman wrote:

>> SNIP <<

>
> I don't think economics plays much of a role for most people
> in the decision to operate boatanchors or to homebrew. I think
> that cost sensitivity is more of an issue for manufacturers of
> mass produced new equipment. In any event, the DSP I/Q
> modulator approach has become the cheaper alternative to
> a good quality filter type modulator.
>
> I don't disagree, but people use SSB type transmitters
> for other things than voice communications. So the
> advantage of better sideband suppresssion at the
> lower modulating frequencies is a nice benefit, as is
> the ability to directly generate other modulation forms.
> And there's no cost penalty to be paid for those features.
>
>>As a practical matter, filter rigs that use high
>>quality filters (xmit and rcv) provide out-of-band
>>quality that is more than adequate, considering
>>the *entire* picture. It isn't true that there is
>>only "one way to go" and all other ways are "just
>>plain dumb".
>>
>
> I agree with you there too. I was just pointing out
> that the DSP phasing approach can match or better
> the performance of a good filter modulator, and can
> cost less too. Better *and* cheaper is a hard
> combination to beat.
>
> Also, the DSP approach eliminates the concerns
> about temperature sensitivity and component
> variations that plague the analog phasing approach.
> It can't get "out of adjustment". The phasing approach
> almost dropped out of sight for years because of those
> problems, but a DSP I/Q modulator solves them. This
> has little application for the boatanchor operator, but
> it should be of interest to the homebrewer.
>
> Gary
>

I think there are a few other ideas to be thought about in this discussion..

One thing is, the question of how high in frequency the phasing Tx IQ modulator would be working at. If it will be used on the desired Tx frequency directly, then the RF phasing network becomes a concern, particularly if one is trying for more than one ham band.

Another one is, will the same piece of equipment be used as a basis for a transciever.

A DSP I/Q phasing type system introduces a few twists on the reasonable dynamic range, and if one converts down to a low enough IF for a DSP system, then mixer spurs and intermods become a larger issue than a single conversion to a high IF crystal filter.

Those same mixer spurs haunt transmitters too, particularly if starting from a low enough frequency for DSP chips to easily run at.

==========

With surplus timebase crystals, I was able to construct three multipole crystal filters and when I cascaded them in an IF strip, I got STEEP filter skirts. The total cost of all three of the filters together was about $15...

And I know darn well that by the time I got done with a good DSP chip, CPU to run it, and for the Rx something like a pair of 16 bit or better A/D chips for dynamic range, I'd be WAY higher in price.

==========

It seems to me that a homebrewer is more likely to be interested in making a transciever, and may perhaps not be easily able to deal with DSP code and so on.

A DSP and an IQ modulator do have a place in the thinking. But as with most engineering, there are good and not so good parts to any approach.

And, I will admit, I come from an analog background. I'm inclined to use easy to understand and proven to work well types of designs.

Well, OK, so I am planning on a DDS based LO chain. Gotta clean up the digital spurs they generate, but I do like the stability.

Jim Pennell
N6BIU

# 438. FS - NEW 4D21 RAYTHEON

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 12:11:44 UTC
From: fuse19@aol.com
Message-ID: <20020113071144.17428.00001071@mb-fy.aol.com>
Source record: 45816

i have a new RAYTHEON best offer shipped in the USA del k9fcm

## 439. ARB items wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 12:18:23 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c4178b1.518876@news.compuserve.com>
Source record: 45817

I need the dial cover, triangular in shape, for the ARB
receiver. I would also like to find the correct tuning
housing, knob or connectors for this set.

If anyone can help I'd be most obliged.

Ben G4BXD
G4BXD@qsl.net

## 440. Keys FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 12:18:30 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c417930.646082@news.compuserve.com>
Source record: 45818

Russian Army desk key, black bakerlit, hinged lid
with built-in key click filter. new, boxed. 20.00 Pound Sterling

British Army desk key, black key with green
housing, twin 4 pole jacks at rear, vgc. 15.00 Pound

RAF WWII Type D desk key, with added switch,
slight crack on side but otherwise nice. 40.00 Pound

pp extra

BN 106312.1035@compuserve.com

## 441. British Navy TX FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 12:18:35 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c4179ad.770268@news.compuserve.com>
Source record: 45819

AP63993 Transmitter

(as fitted to the British Navy B28 (CR100) receiver)

very nice condition, boxed, less valves (6J5, 6V6)

40.00 Pound.

BN. G4BXD@qsl.net

## 442. Re: NEED 4D32 TUBE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 13:24:23 UTC
From: Rick <rjlutz@surfsouth.com>
Message-ID: <3C418A87.CD0E1E0A@surfsouth.com>
Source record: 45820

Marty,

One source is RF Parts (on-line). They have Raytheon 4D32's listed for
$19.90.

Rick Lutzinger KD6ZR

"Allen (marty) Martin/kg7da" wrote:
>
> Can anyone tell me the best source?
>
> Tnx
> Marty

## 443. Military Radio Meet In Texas- Results

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 13:28:59 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C418B9B.E359522D@ix.netcom.com>
Source record: 45821

I received 24 responses.
Experience shows that after Murphy gets through with everyone,
about 30% of people who say they can come actually get to do so.
I know most of the respondents and feel confident that at least
50% would make it in this case.
Since this would likely be held at HamCom,
there would be a certain amount of "walk in" attendees.
If I had to bet, I'd say we end up with about 30-35 people.

I was thinking of holding an actual seminar with a famous
guest speaker, but that level of attendance
wouldn't justify the expense.
I'll see what else can be done in a less formal setting.

73 Dave S.

--
"I'd rather be damned by a thousand wrongdoers
then by my own conscience."
Me, 2002

## 444. FA: Drake SPR-4 Loaded. Last 8 hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 13:52:56 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3C419133.FACB80B0@optonline.net>
Source record: 45822

I have a Drake SPR-4 with the noise blanker, crystal calibrator and original manual up for auction ending at 2100Z:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1318960727

## 445. WTB: Hallicrafters SX-62 bezel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 14:00:42 UTC
From: ezela57383@aol.com
Message-ID: <20020113090042.14659.00001171@mb-bj.aol.com>
Source record: 45823

Wanted....front bezel (silver-grey in color, installs over the SX-62 dial glass). Someone drilled holes in mine.

Thanks

Emil
KA8GEF

## 446. SB220/221 or HL-2200 Parts Unit Availability

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 14:08:17 UTC
From: Ron Eisenbrey <ab5wg@mylinuxisp.com>
Message-ID: <3c4194c0$1@news3.mylinuxisp.com>
Source record: 45824

I am looking for the 80M input coil (40-1012) to complete a repair/restoration on an HL-2200 amp. This same coil is used in the SB220/221 and possibly in other Heath amps. Anyone got a parts unit sitting around with this coil or happen to have an extra coil?

Please get in touch via email if you can help.

Thanks,

Ron, AB5WG

# 447. WTB: Drake 1544/1548 for 7 line

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 14:23:42 UTC
From: k9sqg@aol.com
Message-ID: <20020113092342.26147.00001004@mb-bd.aol.com>
Source record: 45825

Looking for the 1544/1548 adaptor cable and box that allows one to transcieve the TR-7 with R-7 and RV-75. Need one more set to just about finish out my Drake 7 line collection.

Thanks for reading the posting.

Evan

## 448. F/S TMC GPR 90/SSB adapter/MS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 14:27:10 UTC
From: amfone <amfone@concentric.net>
Message-ID: <a1s5fu$j02@dispatch.concentric.net>
Source record: 45826

For sale:
TMC GPR 90 with matching speaker and matching TMC ssb adapter . Can send pictures of the gear for those interested.
$2,500.00
or offer
tim

## 449. F/S Drake TR4CW/RV4C/C4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 14:30:31 UTC
From: amfone <amfone@concentric.net>
Message-ID: <a1s5m7$ivs@dispatch.concentric.net>
Source record: 45827

For sale:
Drake TR4CW with matching ac-4/MS-4/
RV4C matching external VFO and C-4
console with antenna switch and power strip.
Can send pictures.
tim

## 450. FS: Older radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 14:56:46 UTC
From: Sidevalve <sabbatai_zvi@hotmail.com>
Message-ID: <2o734u03uu1psoomg7dl7c0e7rvl56jhue@4ax.com>
Source record: 45828
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

For sale:

Hallicrafters SX-25 Defiant Receiver complete untested $140.00
Hallicrafters S-40A Receiver complete untested $75.00
National NC-190 Receiver, non-working complete $125.00
E.F. Johnson Company Ranger II Transmitter vgc with original manual
$350.00
Heath SB-634 immaculate with orig manual $95.00
Heath HW-101, HP23B and orig manual, immaculate $250.00
Heathkit Audio Generator model AG-9A, excellent $35.00
Hallicrafters HT-37 Transmitter $125.00
B & W Model 381-B T-R switch $65.00
Realistic DX-160 Receiver $75.00
Radio Handbook 19th Edition by Orr, W6SAI $12.00
TEN TEC KEYER KR-40 $55.00
WILLIAM NYE CO. CW straight key, chrome. Immaculate $65.00
813 Transmitting Tube by KEN-RAD - used but in good condition
$25.00

Shipping additional

Details and photos at:
http://ccfradio.topcities.com/radios.htm

# 451. Re: AM Antenna (Justice or Super Select-A-Tenna)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 15:11:37 UTC
From: Steve Fleckenstein <spfleck@citlinkdot.net>
Message-ID: <u438tf1b4g6c2e@corp.supernews.com>
Source record: 45829
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.broadcasti

If select-a-tenna is just a loop with a tuner why couldn't I just roll my
own from the junk box under the work bench ?

--

---
---
Fruitcakes, if well-wrapped and stored in airtight tins, are reputed to
remain enjoyable for as long as 25 years..
"Daniel Simpson" <dzan@qwest.net> wrote in message
news:u40o87k86h877@corp.supernews.com...
| I have a Mckay Dymek AM7 with a Terk antenna plug into it I would like
| better reception then what i am getting and have been looking at the
| Justice or Super Select-A-Tenna Does anybody have opinions on these
| models or other sugestions.
|
| Thank You
| Dan
|
|

## 452. Re: FS: Collins TSC-60(V)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 15:30:39 UTC
From: mikea@mikea.ath.cx
Message-ID: <zKh08.2314$J22.357896249@newssvr16.news.prodigy.com>
Source record: 45830

rhampton2 <rhampton2@carolina.rr.com> wrote:

: 4) Can you say, "multi-layer PC boards with surface mount components?"
: It was cutting-edge for a '60's design. "Surface mount components in a
: '60's design," you ask? See CON #3. Popular rumor of the time was that
: some of the stuff from the Apollo space craft computers made it into
: this system.

IRC, Surface Mount technology was classified until the early 70s
or thereabouts. I really don't know, in the stuff I was working
with, whether the classification of he equipment was due to the
nature of the equipment and its function, or to the technology.
I suspect that it was at least some of each. I also know that I
didn't see SMT in the unclassified world until the late 70s and
early 80s, and then it was in cutting-edge IBM hardware.

--
_A Deepness In The Sky_: A group of Poul Anderson Protagonists
struggle underneath the rule of a group of S. M. Stirling
villains, while stranded above a planet of C. J. Cherryh aliens.
Phil Fraering, in rasfw

## 453. WTB TA53M Mosley Antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 15:53:08 UTC
From: ljl160@aol.com
Message-ID: <20020113105308.03771.00000527@mb-de.aol.com>
Source record: 45831

Looking for a TA53M for a friend. Thanks -Lew KlNDV

## 454. Re: Military Radio Group Meet in Texas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 16:16:53 UTC
From: "James B. Geer" <jbgeer@swbell.net>
Message-ID: <3C41B242.2DF6DAD3@swbell.net>
Source record: 45832

There is an annual Military and Arms show in Dallas......might be
posible to combine with them. I have purchased numerous pieces of
military radio equipment there.....found a very rare ww2 japanese field
receiver there. Might be something to consider as well as a
individual-type radio meeting. I think your idea is an excellent one.
WB5LXZ

David Stinson wrote:

> If a military radio meet with displays, awards,
> interesting speakers and major family entertainment close at hand
> were a yearly event in the Dallas, Texas area,
> happening in conjunction with a major summer hamfest so that
> discount rooms, flea markets etc. would be available,
> how many of you could realistically say you would attend?
>
> --
> "I'd rather be damned by a thousand wrongdoers
> then by my own conscience."
> Me, 2002

## 455. Re: WTD National NC Receiver Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 16:18:30 UTC
From: "James B. Geer" <jbgeer@swbell.net>
Message-ID: <3C41B2A4.B77907A7@swbell.net>
Source record: 45833

Believe I might have one.....No $ needed. Send your address, etc.
Jim.....WB5LXZ

Dave Hills wrote:

> Anyone have a spare, small gray knob (Volume control, etc.) for a NC-98 or
> similar model they would be willing to part with for a fair price?
>
> Thanks,
>
> Dave

## 456. Re: AM Antenna (Justice or Super Select-A-Tenna)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 18:15:29 UTC
From: Bob <balbert@cnmnetwork.com>
Message-ID: <59k08.469189$C8.34091936@bin4.nnrp.aus1.giganews.com>
Source record: 45834
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,rec.radio.broadcasti

You certainly can. Fancy (and expensive) antennas aren't very good and don't have any secrets in them, regardless of advertising hype.

A good antenna has to be large and installed in a clear, high place. No shortcuts work.

## 457. FS two Drake T4-XB transmitters (& PS), for parts...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 18:44:41 UTC
From: Arthur Sowers <arthures@magpage.com>
Message-ID: <a1skip$rlo$0@216.155.0.50>
Source record: 45835

I have two T4-XBs that are presently non functional. Been in storage for a while. There are two AC-4 (AC) power supplies, and one is inside an MS-4 speaker cabinet. There is some dust and discoloration, and paint flecks off the cabinet, otherwise no dents etc. Some of the knobs are different, but not too many. Crystals for 160 and parts or all of ten meters. There were some minor modifications, for one, there is a "transmit-receive" miniswitch added to front panel of one transmitter. I have almost a complete spare tube collection, including a matched pair of 6JB6s bought from Drake about two decades ago and never used or checked. The bottom of the chasis are very clean and I think you would have to look HARD to see any evidence of aging. Both rigs were on the air from about 15 years ago and on back and with no problems. One has somewhat soft finals, but puts out maybe 70-80% of the carier that the other one put out when they were both used.

Someone with the time, bench space, etc., could restore these with probably little effort OR use them for spare parts. I've decided to part with them, either piece at a time or whole package or parts of the package. I have one transmitter manual to pass along with with the package. Whole package (two transmitters, two powers supplies, individually wrapped, burried in styrofoam peanuts, boxed) including shipping costs to UPS points in the USA: $60.00.

Art, W4PON
(Southern) Delaware

# 458. FS:Collins project radio- KWM2, suitcase, power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 19:44:34 UTC
From: jimmoci@aol.com
Message-ID: <20020113144434.18059.00001362@mb-fd.aol.com>
Source record: 45836

For Sale: Collins KWM2, PM-2 and Collins suitcase. All winged emblem.
I bought this as a project 10 years ago- never messed with it. I have a mint KWM2 and figured I would save it for parts but have never needed any (Luckily!)

Condition- Broken AS-IS. I just plugged it in. The PS appears to work fine. The radio has audio and was recieving stong signals with a 20 foot piece of wire in the antenna jack. The sigs did not seem to be anywhere near as strong as they should be though. Wiggling the bandswitch brought them up. All the controls and pots are dirty and need a good cleaning/lubrication. The back of the exciter tuning shaft in the radio has a metal band that should be attached. It is not and appears broken. This is a mechanical problem- not electrical. The slugs in the transformers are moving up and down when I move the excitier tuning knob but the ones toward the back dont move as much as the front ones so this must be repaired to get the radio functioning. I did not try transmitting because of this problem.

Cosmetics: The rig is probably a 6 out of 10. The cabinet is dirty and has some scratches. A good cleaning will make it look acceptable but I would repaint it. The front is in pretty good shape with some very small scratches- Nothing objectionable. All the knobs are there but the VFO knob needs repair. The trim ring behind the knob has broken loose and needs to be glued back to the VFO knob. The PM2 is also dirty and needs a good dusting and cleaning- could probably use a fresh coat of paint. Probably needs to be recapped for reliability.

The suit case is in ok shape- also needs a good cleaning. It is not cracked or dented, but has some minor scuffing and scratches.

I also have a manual to go with this. The manual is in good shape. It is the large manual, not the small instructions only manual.

I am asking $600 for everything. I accept Pay-Pal, personal checks (10days to clear), and Money orders. Cleared pay-pal payments and Money orders get shipped within 24 hours.

Thanks! Jim

## 459. DSP Question re: sprucing up the receive on my Atlas 210X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 21:15:47 UTC
From: ve3ab@mondenet.ca
Message-ID: <3c41f868.9279819@news.mondenet.com>
Source record: 45837

This question concerns Digital Signal Processing for receive..to spruce up older rigs. A local chap has a JPS NIR 10 DSP..which he paid quite a bit for and has for sale now. Im curious how something like this compares to the much cheaper Radio Shack DSP..or maybe some of the more recent DSP add on units. Anyone tried various types and have any comments? 73 Earl VE3AB

## 460. Free IOTA List download - UPDATED - 13-Jan-02

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 21:58:14 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c4202f6@news.bnb-lp.com>
Source record: 45838
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

The FREE IOTA List download has been updated as of 13-Jan-2002 and is
located on the IOTA List Page of the web site listed below.

available as text file -or- MS Word document

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

# 461. SOLD?...Was: Re: FS two Drake T4-XB transmitters (& PS), for parts...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 22:06:29 UTC
From: Arthur Sowers <arthures@magpage.com>
Message-ID: <a1t0d5$4ip$0@216.155.0.50>
Source record: 45839

FYI, I got a number of emails since posting this from interested parties. I expect that a deal will be consumated with one of these interested parties, so, if anyone sees the original post, and this one, then they should understand that final arrangements for the package will probably be arranged in the next few days. If a deal is not made, then I will repost the notice.

Thanks, all.

Art

On 13 Jan 2002, Arthur Sowers wrote:

> 
> I have two T4-XBs that are presently non functional. Been in storage for a
> while. There are two AC-4 (AC) power supplies, and one is inside an MS-4
> speaker cabinet. There is some dust and discoloration, and paint flecks
> off the cabinet, otherwise no dents etc. Some of the knobs are different,
> but not too many. Crystals for 160 and parts or all of ten meters. There
> were some minor modifications, for one, there is a "transmit-receive"
> miniswitch added to front panel of one transmitter. I have almost a
> complete spare tube collection, including a matched pair of 6JB6s bought
> from Drake about two decades ago and never used or checked. The bottom of
> the chasis are very clean and I think you would have to look HARD to see
> any evidence of aging. Both rigs were on the air from about 15 years ago
> and on back and with no problems. One has somewhat soft finals, but puts
> out maybe 70-80% of the carier that the other one put out when they were
> both used.
> 
> Someone with the time, bench space, etc., could restore these with
> probably little effort OR use them for spare parts. I've decided to part
> with them, either piece at a time or whole package or parts of the
> package. I have one transmitter manual to pass along with with the
> package. Whole package (two transmitters, two powers supplies,
> individually wrapped, burried in styrofoam peanuts, boxed) including
> shipping costs to UPS points in the USA: $60.00.
> 
> Art, W4PON
> (Southern) Delaware
> 
> 

## 462. FS: Drake SSR-1 shortwave receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 22:37:09 UTC
From: Michael White <m.white66@verizon.net>
Message-ID: <p_n08.13227$Ep1.2365@nwrddc02.gnilink.net>
Source record: 45840
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For sale, a vintage Drake SSR-1 shortwave reciever. In excellent condition; a few small dings on top edge, and a "burnish mark" on the speaker grill you can only see if the light catches it right. Case is excellent, no corrosion in battery compartment, antenna is perfect, power cord perfect, dial lights work. Works great, strong, clear reception on all bands. Overall, an easy "9". This receiver uses the famous "Wadley Loop" circuit for virtually drift-free reception. Covers entire HF spectrum in 30 one-megahertz bands. You can see a picture of the radio at:

http://members.verizon.net/~vze27dkg/ssr1.jpg

$175 plus shipping from 20164. Email if interested. Thanks.

Mike, N4PDY
m.white66@verizon.net

# 463. Re: WTD National NC Receiver Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 22:55:59 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <r2444ucvl6u6v863dmnkv22ijm8visb1rf@4ax.com>
Source record: 45841

On Sun, 13 Jan 2002 02:13:24 GMT, Dave Hills <dhills@mindspring.com>
wrote:

>Anyone have a spare, small gray knob (Volume control, etc.) for a NC-98 or
>similar model they would be willing to part with for a fair price?
>
>Thanks,
>
>Dave

This fellow seems to have some National knobs..

http://cgi6.aol.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=llrw0og

# 464. Re: Collins R-388 modification info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 23:07:55 UTC
From: TooManyTubes <kb8tl@yahoo.com>
Message-ID: <u444r4bkksaj4a@corp.supernews.com>
Source record: 45842

Bruce,
I did the product detector mod from an old issue of Ham Radio on my 51J-4. Works ok but newer receivers that I have perform better on SSB (R71A & TS940). I dunno that it was worth the effort, in fact, if I want to ebay the thing, I'll probably remove the product detector mod for mo money. If you want a copy of the Ham Radio article, I could scan and email it to you.

The best improvement in listening came from the fact that my 800 Hz mechanical filter was dead (open coil, sad) so I removed the guts from the can and bypassed it with a capacitor to give "wide" AM response. The audio is almost hifi on a decent AM station. I don't recommend destroying a filter though for wide AM!

Bob
kb8tl@yahoo.com

"Maritimus49" <maritimus49@aol.com> wrote in message
news:20020113023954.07379.00001693@mb-fq.aol.com...
> I would like to hear from R-388/51J3/4 owners who have done modifications
to
> their receivers. I am interested in adding the product detector mod, the
mixer
> mod, agc mod, etc to my R388(51J3). Since there are many articles about
these
> mods that have been written over the years I was wondering if there are
any
> opinions as to which are the best? Thank you for your assistance.
>
> 73,
> Bruce K6RQR

## 465. Polly-com 64

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 23:30:18 UTC
From: Klem Kiddelhopper <n0mki@yahoo.com>
Message-ID: <a1t54r018p3@enews3.newsguy.com>
Source record: 45694

Needed a manual for a Polly-Com 64 trans. or sedmt. amd hw to wire the
plug

n0mki
n0mki@yahoo.c0mo

# 466. Re: WTD National NC Receiver Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 23:30:28 UTC
From: Dave Hills <dhills@mindspring.com>
Message-ID: <3C421715.3C6F4FB9@mindspring.com>
Source record: 45843

Thanks Much Jim!!

Dave Hills
13213 N. Ridge Cir.
Leander, TX 78641

Dave

"James B. Geer" wrote:
>
> Believe I might have one.....No $ needed. Send your address, etc.
> Jim.....WB5LXZ
>
> Dave Hills wrote:
>
> > Anyone have a spare, small gray knob (Volume control, etc.) for a NC-98 or
> > similar model they would be willing to part with for a fair price?
> >
> > Thanks,
> >
> > Dave

# 467. Re: FS two Drake T4-XB transmitters (& PS), for parts...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-13 23:51:06 UTC
From: Dan Vaught <afarmer@infi.net>
Message-ID: <a1t6hl$ssh$1@nntp9.atl.mindspring.net>
Source record: 45695

understanding these are undoubtedly already spoken for - I will ask to buy
them anyway
dan vaught
Boones Mill, vA 24065
"Arthur Sowers" <arthures@magpage.com> wrote in message
news:a1skip$rlo$0@216.155.0.50...
>
> I have two T4-XBs that are presently non functional. Been in storage for a
> while. There are two AC-4 (AC) power supplies, and one is inside an MS-4
> speaker cabinet. There is some dust and discoloration, and paint flecks
> off the cabinet, otherwise no dents etc. Some of the knobs are different,
> but not too many. Crystals for 160 and parts or all of ten meters. There
> were some minor modifications, for one, there is a "transmit-receive"
> miniswitch added to front panel of one transmitter. I have almost a
> complete spare tube collection, including a matched pair of 6JB6s bought
> from Drake about two decades ago and never used or checked. The bottom of
> the chasis are very clean and I think you would have to look HARD to see
> any evidence of aging. Both rigs were on the air from about 15 years ago
> and on back and with no problems. One has somewhat soft finals, but puts
> out maybe 70-80% of the carier that the other one put out when they were
> both used.
>
> Someone with the time, bench space, etc., could restore these with
> probably little effort OR use them for spare parts. I've decided to part
> with them, either piece at a time or whole package or parts of the
> package. I have one transmitter manual to pass along with with the
> package. Whole package (two transmitters, two powers supplies,
> individually wrapped, burried in styrofoam peanuts, boxed) including
> shipping costs to UPS points in the USA: $60.00.
>
> Art, W4PON
> (Southern) Delaware
>

## 468. FA Very old XTAL CALIBRATOR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 00:06:31 UTC
From: Charles Leidner <k4qzo@bellsouth.net>
Message-ID: <Jlp08.23215$3x5.1444990@e3500-atl2.usenetserver.com>
Source record: 45696

See at

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319552021

## 469. WTB Type 316A Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 00:15:44 UTC
From: "George H. Fathauer" <fathauer@home.com>
Message-ID: <3C4223AF.3F61ECFA@home.com>
Source record: 45697
Body handling: Binary attachment payload not displayed: fathauer.vcf

Prefer NOS WE.

[One or more binary attachments are retained only in the source text.]

## 470. Seeking Radio Row info for NPR piece

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 00:21:58 UTC
From: bshapiro@well.com
Message-ID: <fe8a3ea1.0201131621.1dc19a81@posting.google.com>
Source record: 45698

I am researching a piece about Radio Row for National Public Radio, and would like to hear from anyone with specific recollections about the area--especially if you worked there or know someone who did, though even if you just hung out or visited.

We are also interested in finding if there were any radio or tv advertisements referring to shops there, or any sound recordings or artifacts of any sort relating to Radio Row.

Thanks!

Ben Shapiro
bshapiro@well.com

## 471. WTB Scope Cart

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 00:36:47 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <zKp08.13675$Ep1.11376@nwrddc02.gnilink.net>
Source record: 45699
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

Still looking for a scope cart for my TEK 555, shipping from Los Alamos or California is not an option.
Joe (Long Island)
Remove NOSPAM in Email to reply

## 472. FS: Excellent cabinet for Collins R388/51J, etc on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 00:43:07 UTC
From: maritimus49@aol.com
Message-ID: <20020113194307.08016.00001054@mb-me.aol.com>
Source record: 45700

The auction is at #1318967283 - "Buy It Now" set at $100.
Reserve of $75.

73,
Bruce K6RQR

## 473. Re: FS: Excellent cabinet for Collins R388/51J, etc on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 00:48:47 UTC
From: maritimus49@aol.com
Message-ID: <20020113194847.07992.00001334@mb-me.aol.com>
Source record: 45701

I apologize. I got the wrong ebay number for this auction. It is #1321918976

Bruce

## 474. FS: Excellent cabinet from R-388/51J series, etc on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 00:53:04 UTC
From: maritimus49@aol.com
Message-ID: <20020113195304.08020.00001486@mb-me.aol.com>
Source record: 45702

The auction is at #1321918976 "Buy It Now" is set at $100.
Reserve is $75.

73,
Bruce K6RQR

## 475. Wanted Collins 32V ???????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 01:25:52 UTC
From: WF1U <wf1u@home.com>
Message-ID: <Asq08.8264$nI1.51989@news1.wwck1.ri.home.com>
Source record: 45703

Hello name is Frank I want to buy a working 32V no fixerupers maybe paint
and tubes but no nightmares
I would like to get something for pickup within 500 miles please let me know
what you might have
73s Frank Grzych WF1U

## 476. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 01:35:17 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C423535.3D41F05C@mediaone.net>
Source record: 45704
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Gary Coffman wrote:

> On Sat, 12 Jan 2002 06:10:06 -0600, "William E. Sabin" <sabinw@mwci.net> wrote:
> >Gary Coffman wrote:
> >> As you say, *all* of these spurious products are integrated by the receiver.
> >> Reducing any one of them improves matters. In other words, you can't output
> >> a cleaner signal than is input, so you want to start with the cleanest practical
> >> input. Attacking every source of spurious after the modulator can improve
> >> matters even more.
> >
> >
> >This discussion, for me, pertains only to Amateur
> >Radio. In this environment, economics and the
> >cost-of-ownership (already quite high for many,
> >which is probably why QRP and boatanchors are so
> >popular) do not lead to extremely low levels of
> >out-of-band emissions from the transmitter (due to
> >all causes) or extremely low levels of
> >susceptibility (due to all causes) in the receiver.
>
> I don't think economics plays much of a role for most people
> in the decision to operate boatanchors or to homebrew. I think
> that cost sensitivity is more of an issue for manufacturers of
> mass produced new equipment. In any event, the DSP I/Q
> modulator approach has become the cheaper alternative to
> a good quality filter type modulator.
>
> The use of higher linearity PAs remains something of a daunting
> problem for the users of *any* type of SSB modulator. A high linearity
> PA remains either complex or inefficient compared to the methods
> ordinarily used by amateurs. But it is something that amateurs should
> be considering in today's crowded conditions. It can be achieved.
>
> >Despite the so-called Hi-Fi SSB clique who want to
> >hear 15 Hz (all of which is nonsense, in my
> >personal opinion), amateur SSB is a voice comm
> >mode in which 300 to 3000 Hz is, and should be,
> >the desired band. Frequencies outside that range
> >can, and should be, attenuated very considerably.
>
> I don't disagree, but people use SSB type transmitters
> for other things than voice communications. So the
> advantage of better sideband suppresssion at the

> lower modulating frequencies is a nice benefit, as is
> the ability to directly generate other modulation forms.
> And there's no cost penalty to be paid for those features.
>
> >As a practical matter, filter rigs that use high
> >quality filters (xmit and rcv) provide out-of-band
> >quality that is more than adequate, considering
> >the *entire* picture. It isn't true that there is
> >only "one way to go" and all other ways are "just
> >plain dumb".
>
> I agree with you there too. I was just pointing out
> that the DSP phasing approach can match or better
> the performance of a good filter modulator, and can
> cost less too. Better *and* cheaper is a hard
> combination to beat.
>
> Also, the DSP approach eliminates the concerns
> about temperature sensitivity and component
> variations that plague the analog phasing approach.
> It can't get "out of adjustment". The phasing approach
> almost dropped out of sight for years because of those
> problems, but a DSP I/Q modulator solves them. This
> has little application for the boatanchor operator, but
> it should be of interest to the homebrewer.
>
> Gary

This old business of accepting the 300 to 3000 hz bandwidth as the "ideal communications bandwidth" I think is just that. Old. This is a carryover from the old telephone days when it was easier to limit the bandwidth to avoid some of the problems of transmission. Also most SSB rigs suffer some of the same problems. Especially limiting the lower frequencies. The old phasing rigs had problems maintaining a constant phase shift at low frequencies. How to correct for the problem, limit the low frequencies. Filter rigs have some of the same problems with side band suppression at low frequencies. This so called "communications quality audio that most rigs have is really next to awful audio. Especially when some of them are further degraded with limited range microphones. Some of the signals on the air make your ears bleed let alone hardly being intelligible. I think it is time and the technology is available that we can have much better sounding signals and still be well restricted in channel occupied width. There are so many really distorted transmitters on the air from poor audio processing to poor amplifier performance.
DSP seems that it would solve a lot of the common problems.

Gary, I wonder if you have experience with transmitting SSB with carrier. Sounds like you have a connection to Harris. What do they do in the transmitter to keep the distortion down in a common receiver with a diode detector receiving the SSB AM signal. As I am sure you know when you run a significant amount of modulation percentage the distortion gets quite high in this mode. Approaches 25% I believe at 100%

Regards
Gary

## 477. Re: FS two Drake T4-XB transmitters (& PS), for parts...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 02:05:44 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <3C423CF8.AB70149@ragsdale.net>
Source record: 45705

Art, I will offer $125 for the package.

Dave Ragsdale
KF6BOM

> On 13 Jan 2002, Arthur Sowers wrote:
>
> >
> > I have two T4-XBs that are presently non functional. Been in storage for a
> > while. There are two AC-4 (AC) power supplies, and one is inside an MS-4
> > speaker cabinet. There is some dust and discoloration, and paint flecks
> > off the cabinet, otherwise no dents etc. Some of the knobs are different,
> > but not too many. Crystals for 160 and parts or all of ten meters. There
> > were some minor modifications, for one, there is a "transmit-receive"
> > miniswitch added to front panel of one transmitter. I have almost a
> > complete spare tube collection, including a matched pair of 6JB6s bought
> > from Drake about two decades ago and never used or checked. The bottom of
> > the chasis are very clean and I think you would have to look HARD to see
> > any evidence of aging. Both rigs were on the air from about 15 years ago
> > and on back and with no problems. One has somewhat soft finals, but puts
> > out maybe 70-80% of the carier that the other one put out when they were
> > both used.
> >
> > Someone with the time, bench space, etc., could restore these with
> > probably little effort OR use them for spare parts. I've decided to part
> > with them, either piece at a time or whole package or parts of the
> > package. I have one transmitter manual to pass along with with the
> > package. Whole package (two transmitters, two powers supplies,
> > individually wrapped, burried in styrofoam peanuts, boxed) including
> > shipping costs to UPS points in the USA: $60.00.
> >
> > Art, W4PON
> > (Southern) Delaware
> >
> >

--
Dave Ragsdale
dave@ragsdale.net

## 478. WTB: 50A1 tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 02:23:30 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <a1tfer$jp9$1@news.chatlink.com>
Source record: 45706

Looking to buy new, used or in-between ballast tube for Zenith
Trans-Oceanic.

Vern W9STB
PO Box 7105
Grand Chute, WI 54912

# 479. FA HAMMARLUND HQ-180AC SHORTWAVE RECEIVER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 02:48:17 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C4246F1.66490BDC@ckradio.net>
Source record: 45707
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Please take a look
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1322090735

## 480. Re: Hallicrafters SX-42

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 02:51:41 UTC
From: TooManyTubes <kb8tl@yahoo.com>
Message-ID: <u44i38mkabkr0b@corp.supernews.com>
Source record: 45708

If you are not adverse to ebay, check out
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319767829

It looks a lot better than mine did when I got it. But then I got it free
See what was on the way to the dumpster at:
http://raq64.webpg.net/~p15218/SX-42/angle.jpeg

Bob
kb8tl@yahoo.com

"W9STB" <telegrapher@hotmail.com> wrote in message
news:a1qsu0$puk$1@news.chatlink.com...
> Please state condition and price.
>
> Vern W9STB
>
>

# 481. FS: Vintage HALLICRAFTERS LOGO T shirt XXL, XL, L

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 03:09:45 UTC
From: desk <desk@spam.nwlink.com>
Message-ID: <3c4249fd$1_2@news.nwlink.com>
Source record: 45709

Your choice, L XL or XXL Hallicrafters T shirt!
you can see it at
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319373134&r=0&t=0&sh
owTutorial=0&ed=1011035302&indexURL=0&rd=1

$14.99 plus $3.50 shipping in USA.
Great old HALLICRAFTERS LOGO. High quality 100% cotton preshrunk T shirt
with excellent printing.

desk@nwlink.com
(we take PayPal payments as well as checks)

## 482. Re: WTB: 50A1 tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 03:22:40 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C424F00.7571EF67@coqui.net>
Source record: 45710

W9STB wrote:
>
> Looking to buy new, used or in-between ballast tube for Zenith
> Trans-Oceanic.
>
> Vern W9STB
> PO Box 7105
> Grand Chute, WI 54912

AES sells a solid state replacement for $16.90...which is considerably
less than you can hope to pay for an original.

-Bill

## 483. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 04:35:43 UTC
From: Jim Pennell <NoSpam@killspam.com>
Message-ID: <a1tncu$v7i$1@slb1.atl.mindspring.net>
Source record: 45711
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

----- Original Message -----
From: "Gary Schafer" <gschafer@mediaone.net>
>
> This old business of accepting the 300 to 3000 hz bandwidth
> as the "ideal communications bandwidth" I think is just that.
> Old. This is a carryover from the old telephone days when it
> was easier to limit the bandwidth to avoid some of the problems
> of transmission.

>> SNIP <<

While I agree that it is an "old business" I think it does fit in the general regulation that amateur radio systems use the minimum practical bandwidth while communicating to avoid interfering with other people.

Which is part of why they dropped AM transmitting and limited FM to 5 kHz...

Now, in real terms, the difference between 300-3K as compared to 10-10K is fairly substantial so I think limiting the upper frequency limit to something like 3K is a good idea since that would allow one or two other people to transmit without interference.

However, reducing the distortion in the signal being transmitted is a completely separate issue and I think it has more to do with equipment being badly designed and misused by audio compressors, driving some stage in non-linearity, and so on.

Jim Pennell
N6BIU

## 484. Re: Seeking Radio Row info for NPR piece

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 04:55:09 UTC
From: tchrme@aol.com
Message-ID: <20020113235509.11664.00001515@mb-mo.aol.com>
Source record: 45712

Ben,
There was an article in the Nov 2001 Antique Radio Classified magazine on
Radio Row. ARC has a website. Hope this helps you.
Mike KF6KXG

# 485. Need info on Scientific Radio Systems SR-240

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 05:40:19 UTC
From: n0sah@prodigy.net
Message-ID: <7bu08.2782$8h.447858794@newssvr16.news.prodigy.com>
Source record: 45713

Hello,
I am looking for information on a Scientific Radio Systems Inc. radio model number SR-240. This is a HF 10 channel programmable base transceiver with a 12by7 driving 3-6146 finals. I have a partial manual, but I need further information like a schematic for repairs to this unit. Thanks for the read.

73 de Nï¿½KO
Randy

## 486. Hi Fi BA- good reading

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 05:40:30 UTC
From: david <ddlee@houston.rr.com>
Message-ID: <ibu08.29941$Vk2.1695824@typhoon.austin.rr.com>
Source record: 45714

In the description of this ebay item is a fascinating description of one collector's appreciation and obsession for old (Scott) radios. Much kindred spirit shared on this newsgroup, too. After looking at the amazing chrome plated fixtures (unlike other high end audiophile equipment), I pondered why ham vendors never produced a rig as such. Then remembered that this hobby is called "amateur" radio, where experimentation is the hallmark, not the commerical market (or bucks).
Great pix of proper shipping containers, too!

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1063011102

# 487. Re: F/S TMC GPR 90/SSB adapter/MS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 06:12:25 UTC
From: macve3gro@aol.com
Message-ID: <20020114011225.16318.00001406@mb-da.aol.com>
Source record: 45715

Dear Tim. Was over at Bill, VE3AUI's last night. He was thinking of selling his GPR-90 (rare lime-green case and dial trim) and was wondering what folks got for them these days. He will be encouraged by your ad. Me, I'm left wondering. Is $2500 US really what a GPR-90 and SSB adapter are going for these days? I have the pair, and a GPR-90X as well. Cheers es 73 from London, Ontario. Harry, VE3GRO

P.S. Are you the Timtron? If so, have met at Rochester.
Harry MacLean, VE3GRO
500 Riverside Drive, London, ON N6H 2R7
(519) 473-1668

## 488. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 06:44:44 UTC
From: Paul Keinanen <keinanen@sci.fi>
Message-ID: <3oq44ugupb2gcoebsffq47e870njucrtcd@4ax.com>
Source record: 45716
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Mon, 14 Jan 2002 01:35:17 GMT, Gary Schafer <gschafer@mediaone.net>
wrote:

>Gary, I wonder if you have experience with transmitting SSB with carrier. Sounds like
>you have a connection to Harris. What do they do in the transmitter to keep the
>distortion down in a common receiver with a diode detector receiving the SSB AM signal.

According to short wave listening tests by Radio Finland a few years
ago, in single sideband attenuated carrier (R3E) transmissions, the
carrier could be attenuated by -6 dB, without too much problems for
simple diode detector radios. If the carrier was attenuated by -12 dB,
a receiver with a BFO should be used.

Paul OH3LWR

## 489. Re: Wanted: copy of old Thordarson transmitter guide

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 06:58:04 UTC
From: macve3gro@aol.com
Message-ID: <20020114015804.16318.00001415@mb-da.aol.com>
Source record: 45717

Tom: Did you ever get one? I have a nice original--just need to locate it again. Would be glad to photocopy when I do. 73. Harry, VE3GRO
Harry MacLean, VE3GRO
500 Riverside Drive, London, ON N6H 2R7
(519) 473-1668

# 490. FA: "PACO" AUDIO RF SIGNAL TRACER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 08:00:28 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <wew08.234$rb2.42963@news3.news.adelphia.net>
Source record: 45718
Body handling: Inline uuencoded payload not displayed: eBay item 1322171503 (Ends Jan-18-02 213351 PST ) - PACO AUDIO RF SIGNAL TRACER.url

For Auction on eBay, a nice piece of older test equipment from Radio/TV Repair Estate. See picture.

[Inline uuencoded payload not displayed: eBay item 1322171503 (Ends Jan-18-02 213351 PST ) - PACO AUDIO RF SIGNAL TRACER.url]

## 491. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 10:56:52 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <3C42B974.A1DED9D6@eznec.com>
Source record: 45719
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I've read numerous times that a good deal of speech power is in the lower frequencies, yet very little information. If this is true, then the average and probably peak power can be reduced significantly, without any real sacrifice in intelligibility, by limiting the low frequency response. I've always thought this was one of the main reasons, if not the main reason, for limiting low frequency response for communications. If you want to sound pretty, boost that bass. If all you want to do is communicate the farthest with a given amount of power, roll it off.

I'll defer to the experts if anyone has a good source of contradictory information.

Roy Lewallen, W7EL

Gary Schafer wrote:
>
> This old business of accepting the 300 to 3000 hz bandwidth as the "ideal
> communications bandwidth" I think is just that. Old. This is a carryover from the old
> telephone days when it was easier to limit the bandwidth to avoid some of the problems
> of transmission. Also most SSB rigs suffer some of the same problems. Especially
> limiting the lower frequencies. The old phasing rigs had problems maintaining a
> constant phase shift at low frequencies. How to correct for the problem, limit the low
> frequencies. Filter rigs have some of the same problems with side band suppression at
> low frequencies. This so called "communications quality audio that most rigs have is
> really next to awful audio. Especially when some of them are further degraded with
> limited range microphones. Some of the signals on the air make your ears bleed let
> alone hardly being intelligible. I think it is time and the technology is available
> that we can have much better sounding signals and still be well restricted in channel
> occupied width. There are so many really distorted transmitters on the air from poor
> audio processing to poor amplifier performance.
> DSP seems that it would solve a lot of the common problems.
>
> Gary, I wonder if you have experience with transmitting SSB with carrier. Sounds like
> you have a connection to Harris. What do they do in the transmitter to keep the
> distortion down in a common receiver with a diode detector receiving the SSB AM signal.
> As I am sure you know when you run a significant amount of modulation percentage the
> distortion gets quite high in this mode. Approaches 25% I believe at 100%
>
> Regards
> Gary

## 492. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 11:09:55 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <3C42BC83.D48C107C@eznec.com>
Source record: 45720
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

A followup to a posting I made a short time ago. . .

From Terman, _Radio Engineering_, Third Edition, p. 738:

"The low modulation frequencies are sometimes reduced in relative amplitude, or entirely eliminated, in radio systems designed to transmit speech where the emphasis is on intelligibility rather than naturalness. Such discrimination against the lower speech frequencies reduces greatly the total audio-frequency energy that must be handled, and so makes it possible to increase the degree of modulation for the more important frequencies. The loss in intelligibility is small, the gain in signal-to-noise ratio considerable."

Roy Lewallen, W7EL

## 493. Re: Collins R-388 sensitivity

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 13:10:02 UTC
From: n2ey@aol.com
Message-ID: <20020114081002.13187.00000199@mb-cs.aol.com>
Source record: 45721

I know this is old, but I finally found the article. See below for "the rest of the story"

In article <964ba34d.0111222000.4ac1afa1@posting.google.com>, peter.lacount@hqasc.army.mil (Pete La Count) writes:

>n2ey@aol.com (N2EY) wrote in message
>news:<20011122160401.23334.00000785@nso-da.aol.com>...
>> In article <20011122014551.04842.00001038@mb-mc.aol.com>,
>maritimus49@aol.com
>> (Maritimus49) writes:
>>
>> >Can someone tell me whether there is a decrease in sensitivity above 15
>mHz
>> >with the R-388? The nominal sensitivity is 5 uv so it seems that a drop
>off
>> >would really affect the reception of the upper part of the HF spectrum.
>Any
>> >comments appreciated.
>>
>> Bruce,
>>
>> I'm no expert on the R-388, but I'll offer one tiny bit of info.
>>
>> I saw in Electric Radio some time back that the R-388 input circuit was
>> originally designed for use with high-impedance antennas. It is definitely
>not
>> meant for 50 ohms. The article described a mod to make it more like the
>51J
>> series, which were meant for 50 ohm antennas.
>>
>> If the above is correct, it would explain an apparent loss of sensitivity
>with
>> some antennas.
>>
>> 73 de Jim, N2EY
>
>Jim, the info you got from 'Electric Radio' was not correct. Art had
>the R-388 (51J2) designed for 50 ohms. The R-388s I had at the 8th
>Army MARS station in the late '50s had very good sensitivity on 10
>meters (cannot say the same for the R-390 I had tho - sent it to the
>repair shop several times with no improvement).
>
>Pete (W8UXD)

Pete,

The Electric Radio article is in #81 (January 1996). It's by Chuck Teeters, W4MEW, who was involved in the use of R-388s in the AN/GRC-26A (they replaced BC-342s).

In the article, he calls it the R-388/51J-3. (note the "3") This version of the receiver has hi-Z input because it was meant to be used with a short whip antenna, not 50 ohms. This change was made because of loss of sensitivity due to mismatch when 50 ohm input was used with a 6 foot whip and 12 feet of RG-11 feedline. The input goes directly to the grid of the RF stage via a small capacitor. There's an antenna trimmer and IF output added, and the IF passband was widened by adding 2 uuF caps across the tops of the IF cans. These mods were made by Colins and the resulting rx called R-388/URR, stock number 2C4180.

W4MEW sez that using one of these receivers with 50 ohm input results in rather poorer cross modulation performance, not loss of sensitivity, as I thought. He gives detailed instructions on how to add low-impedance links to the RF coils and hook them to the bandswitch.

From the way the article is written it sure looks like W4MEW "was there when it happened". He also says that the TM glosses over this change.

Anybody have an R-388 that can confirm/deny this story?

73 de Jim, N2EY

## 494. FS: Globe 300 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 14:24:10 UTC
From: gspubl@tca.net
Message-ID: <3c42e8f8.584930395@news.tamu.edu>
Source record: 45722

FS: Globe 300 transmitter from an estate sale. It has been bench checked for operation. 275 watts AM on 160 mtrs thru 10 mtrs (has built-in VFO). Looks very nice on the front and back panels with no visible mods. The cabinet is original paint and has a couple of stains on the top but the sides look nice. Complete with the original manual, $425.

## 495. FS: Johnson Valiant transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 14:41:30 UTC
From: gspubl@tca.net
Message-ID: <3c42edea.586196095@news.tamu.edu>
Source record: 45724

FS: Johnson Viking Valiant (original) transmitter. The front panel looks very good with original knobs and the cabinet looks good too but does have some stains on it. It has a manual and appears unmodified either on the front or rear. These transmitters really sound good on AM but are good on CW too. It came from an estate and I have had it sitting on my shelf for a long time haven't checked it out yet so I am letting it go in as-is condition for $275.

## 496. Looking for RAS-2 / HRO JR. knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 14:59:24 UTC
From: "William (Sandy) Wells" <sw@ai.mit.edu>
Message-ID: <3C42F24C.98A37A5D@ai.mit.edu>
Source record: 45723

Hello --

I'm looking for the small knobs for a National RAS-2, a navy version of
the HRO JR.
They look like national style bar knobs with round labelled skirts.
They control
rf gain, volume, and BFO.

Thanks...

-- sw

## 497. FS: Boatanchor units

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 15:31:43 UTC
From: gspubl@tca.net
Message-ID: <3c42f978.589154259@news.tamu.edu>
Source record: 45725

[No readable article body recovered]

## 498. WTB:6KD6 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 15:38:01 UTC
From: indyham <k9dzd@home.com>
Message-ID: <tXC08.50596$Z03.32269236@news1.rdc1.mi.home.com>
Source record: 45726

i am in need of a pair og GOOD 6KD6 tubes

thanks

Monte k9dzdd@home.com

## 499. FS: Boatanchor accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 15:42:50 UTC
From: gspubl@tca.net
Message-ID: <3c42fa00.589290194@news.tamu.edu>
Source record: 45727

1. B&W 650 Matchmaster unit. This matches the B&W 5100 and 6100 transmitters. It is the SWR/Power meter that sits beside the transmitter and is in very good original condition, $125.

2. WRL Globe Vox-10 vox unit that works with all the Globe transmitters (and probably otheres too). It is a stand alone unit that gives your transmitter vox capability. Looks very good, $65.

3. Collins wattmeter. This is a stand alone unit with remote coupler. I don't see a model number but it has a black face and white writing. The knob used is identical to the ART-13 small knobs and is all original. It is in excellent original condition, $275.

## 500. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 17:09:15 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C43101B.B019316B@mediaone.net>
Source record: 45728
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Jim Pennell wrote:

> ----- Original Message -----
> From: "Gary Schafer" <gschafer@mediaone.net>
> >
> > This old business of accepting the 300 to 3000 hz bandwidth
> > as the "ideal communications bandwidth" I think is just that.
> > Old. This is a carryover from the old telephone days when it
> > was easier to limit the bandwidth to avoid some of the problems
> > of transmission.
>
> >> SNIP <<
>
> While I agree that it is an "old business" I think it does fit in the
> general regulation that amateur radio systems use the minimum practical
> bandwidth while communicating to avoid interfering with other people.
>
> Which is part of why they dropped AM transmitting and limited FM to 5
> kHz...

AM is still alive and well and is growing in popularity. The newer format for FM is 2.5 khz deviation.
SSB can be transmitted in even a narrower that 300 to 3000 hz bandwidth but readability suffers even more. What I am saying is that there is better technology available today to have better fidelity and still not be broad banded.

73
Gary K4FMX

>
>
> Now, in real terms, the difference between 300-3K as compared to 10-10K
> is fairly substantial so I think limiting the upper frequency limit to
> something like 3K is a good idea since that would allow one or two other
> people to transmit without interference.
>
> However, reducing the distortion in the signal being transmitted is a
> completely separate issue and I think it has more to do with equipment being
> badly designed and misused by audio compressors, driving some stage in
> non-linearity, and so on.
>
> Jim Pennell
> N6BIU

# 501. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 17:23:53 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C431389.EF75AA6@mediaone.net>
Source record: 45729
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I agree with what you say. However many of the rigs carry it to extremes to where they sound
awful. In an audio system if clipping is used to increase the average power level the low frequencies must be limited to avoid considerable distortion. However after the clipping circuit there needs to be good low frequency response in order to preserve the clipped audio
and not have overshoot. The high frequencies were normally rolled off to get rid of some of the distortion products produced by the clipping. This of course was done on a lot of the AM
rigs in the past.
With the SSB rigs things get limited by the filters that are used. Limiting the bandwidth does allow for more power in the mid band range but often times at a severe sacrifice in intelligibility. Probably 90% of the conversations on the ham bands are not taking place where you need every ounce of mid band power. I think most rigs could sound much better and still be just as useful.

But there are ways to accomplish these same enhancements these days without the serious band
limiting that has been done.

73
Gary K4FMX

Roy Lewallen wrote:

> I've read numerous times that a good deal of speech power is in the
> lower frequencies, yet very little information. If this is true, then
> the average and probably peak power can be reduced significantly,
> without any real sacrifice in intelligibility, by limiting the low
> frequency response. I've always thought this was one of the main
> reasons, if not the main reason, for limiting low frequency response for
> communications. If you want to sound pretty, boost that bass. If all you
> want to do is communicate the farthest with a given amount of power,
> roll it off.
>
> I'll defer to the experts if anyone has a good source of contradictory
> information.
>
> Roy Lewallen, W7EL
>
> Gary Schafer wrote:
> >
> > This old business of accepting the 300 to 3000 hz bandwidth as the "ideal
> > communications bandwidth" I think is just that. Old. This is a carryover from the old

> > telephone days when it was easier to limit the bandwidth to avoid some of the problems
> > of transmission. Also most SSB rigs suffer some of the same problems. Especially
> > limiting the lower frequencies. The old phasing rigs had problems maintaining a
> > constant phase shift at low frequencies. How to correct for the problem, limit the low
> > frequencies. Filter rigs have some of the same problems with side band suppression at
> > low frequencies. This so called "communications quality audio that most rigs have is
> > really next to awful audio. Especially when some of them are further degraded with
> > limited range microphones. Some of the signals on the air make your ears bleed let
> > alone hardly being intelligible. I think it is time and the technology is available
> > that we can have much better sounding signals and still be well restricted in channel
> > occupied width. There are so many really distorted transmitters on the air from poor
> > audio processing to poor amplifier performance.
> > DSP seems that it would solve a lot of the common problems.
> >
> > Gary, I wonder if you have experience with transmitting SSB with carrier. Sounds like
> > you have a connection to Harris. What do they do in the transmitter to keep the
> > distortion down in a common receiver with a diode detector receiving the SSB AM signal.
> > As I am sure you know when you run a significant amount of modulation percentage the
> > distortion gets quite high in this mode. Approaches 25% I believe at 100%
> >
> > Regards
> > Gary

## 502. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 17:37:55 UTC
From: "William E. Sabin" <sabinw@mwci.net>
Message-ID: <3C431773.3000601@mwci.net>
Source record: 45730
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

William E. Sabin wrote:

> Gary Coffman wrote:
>
>
>> As you say, *all* of these spurious products are integrated by the
>> receiver. Reducing any one of them improves matters. In other words,
>> you can't output
>> a cleaner signal than is input, so you want to start with the cleanest
>> practical
>> input. Attacking every source of spurious after the modulator can
>> improve matters even more.
>
>
>
> This discussion, for me, pertains only to Amateur Radio. In this
> environment, economics and the cost-of-ownership (already quite high for
> many, which is probably why QRP and boatanchors are so popular) do not
> lead to extremely low levels of out-of-band emissions from the
> transmitter (due to all causes) or extremely low levels of
> susceptibility (due to all causes) in the receiver.
>
> The receiver, tuned to the LSB, is an equal contributor to the LSB
> garbage because of its reciprocal mixing and its selectivity (which
> extends somewhat into the high-energy USB channel).
>
> Despite the so-called Hi-Fi SSB clique who want to hear 15 Hz (all of
> which is nonsense, in my personal opinion), amateur SSB is a voice comm
> mode in which 300 to 3000 Hz is, and should be, the desired band.
> Frequencies outside that range can, and should be, attenuated very
> considerably.
>
> The receiver cannot be ignored in the system analysis. It is just as
> important to the total "channel" as the transmitter.
>
> Also, in transmitter or receiver, DSP is (and will be for a long time
> except for flea power systems) far removed from the antenna, and that
> provides a lot of opportunities for degradation of the signal, transmit
> or receive. I am familiar with the sales pitch for DSP, and that is OK,
> but like so many things it has been hyped beyond its *real* value.
>
> As a practical matter, filter rigs that use high quality filters (xmit
> and rcv) provide out-of-band quality that is more than adequate,

> considering the *entire* picture. It isn't true that there is only "one
> way to go" and all other ways are "just plain dumb".
>
> No, I am not dwelling in the past, I am in the year 2002.
>
> Bill W0IYH
>

I overlooked one of the most important things.
Intermodulation products generated in one sideband
also appear in the opposite sideband. Suppose
in USB two test tones are 400 Hz and 900 Hz. One
of the third-order IMD products is at
(1)*(400)-(2)*(900)=-1400
which is in the LSB.

High quality amateur PA's have third order IMD in
the 40 dB-below-PEP range.

This problem involves only the PA and occurs for
any method of SSB generation.

Bill W0IYH

## 503. FS: Heath HR-10 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 17:48:16 UTC
From: Bruce Stock <ab7yd@earthlink.net>
Message-ID: <ARE08.30809$zw3.2924592@newsread1.prod.itd.earthlink.net>
Source record: 45731

Good cosmetics, working fine, with manual.

See at: http://home.earthlink.net/~ab7yd/radios/hr-10.jpg

$75 plus shipping from Seattle

73, Bruce AB7YD

# 504. RE: Delivery Pick-up...Canada, NYC. down South ..out West.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 18:00:13 UTC
From: res0i8ad <res0iad@verizon.net>
Message-ID: <N0F08.218$OP4.262035@paloalto-snr1.gtei.net>
Source record: 45732

Hello.....NG
Planning another trip:
Anyone need anything picked-up and or delievered?
(Pianos, Organs, Transmiters, Radios, Mixers, Tape Machines,
Speakers, JukeBoxes, etc.....Hand delivered!
Toronto end of this week.
Jan. 22 ish....NYC area.....then down south ( Fla.)
Out west ( LA. S.D. S.F.) first week of Feb.
Then return east....Mid Feb.
Thanks.....Mike
814-450-7979-c
814-868-0866-h
RE: Delivery Pick-up...Canada, NYC. down South ..out West.

## 505. Heathkit VTVM Manual Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 18:25:55 UTC
From: Adrian <adrian.j.reynolds@lineone.net>
Message-ID: <3c432380_2@mk-nntp-1.news.uk.worldonline.com>
Source record: 45733
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Folks
Does anyone have a copy of the manual for the Heathkit IM-13 VTVM?
Any help gratefully received
Thanks in advance

Adrian

--
"Live and act within the limit of your knowledge but keep expanding it to
the limit of your life"
Ayn Rand

http://welcome.to/adrian.jr
ICQ# 51684797

## 506. WTD-Hallicrafters SX-110 dial glass

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 18:35:41 UTC
From: john bicht <john@versalab.com>
Message-ID: <3C42C2D0.2645F469@versalab.com>
Source record: 45734

I would like to get a crisp SX-110 dial glass, that piece of glass that has the amatuer bands on the right, some graphics, and a line to mark the graduation on the main tuning.

John

# 507. Re: Heathkit VTVM Manual Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 18:45:26 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3C432749.9080906@socal.rr.com>
Source record: 45736
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Well, don't got the manual, but here's a copy of the schematic.
http://www.alligator.freeserve.co.uk/heath/im-13.gif

Jeff

Adrian wrote:

>Folks
>Does anyone have a copy of the manual for the Heathkit IM-13 VTVM?
>

# 508. WTB: 42.5 MHz crystal for TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 18:46:19 UTC
From: Jeff Anderson <jwanderson@favorites.com>
Message-ID: <6HF08.46$3j2.46544@news.uswest.net>
Source record: 45735

I'm looking for a 42.5 Mhz crystal in what I believe is the HC-6/U case
(large metal can). This is the crystal for the Low 10 meter band on the
Drake TR-3.
Anyone have a parts radio?

Thanks,
-- Jeff KD7PAW

## 509. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 18:48:58 UTC
From: "William E. Sabin" <sabinw@mwci.net>
Message-ID: <3C43281A.5070009@mwci.net>
Source record: 45737
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

William E. Sabin wrote:

> William E. Sabin wrote:
>
>> Gary Coffman wrote:
>>
>>
>>> As you say, *all* of these spurious products are integrated by the
>>> receiver. Reducing any one of them improves matters. In other words,
>>> you can't output
>>> a cleaner signal than is input, so you want to start with the
>>> cleanest practical
>>> input. Attacking every source of spurious after the modulator can
>>> improve matters even more.
>>
>>
>>
>>
>> This discussion, for me, pertains only to Amateur Radio. In this
>> environment, economics and the cost-of-ownership (already quite high
>> for many, which is probably why QRP and boatanchors are so popular) do
>> not lead to extremely low levels of out-of-band emissions from the
>> transmitter (due to all causes) or extremely low levels of
>> susceptibility (due to all causes) in the receiver.
>>
>> The receiver, tuned to the LSB, is an equal contributor to the LSB
>> garbage because of its reciprocal mixing and its selectivity (which
>> extends somewhat into the high-energy USB channel).
>>
>> Despite the so-called Hi-Fi SSB clique who want to hear 15 Hz (all of
>> which is nonsense, in my personal opinion), amateur SSB is a voice
>> comm mode in which 300 to 3000 Hz is, and should be, the desired band.
>> Frequencies outside that range can, and should be, attenuated very
>> considerably.
>>
>> The receiver cannot be ignored in the system analysis. It is just as
>> important to the total "channel" as the transmitter.
>>
>> Also, in transmitter or receiver, DSP is (and will be for a long time
>> except for flea power systems) far removed from the antenna, and that
>> provides a lot of opportunities for degradation of the signal,
>> transmit or receive. I am familiar with the sales pitch for DSP, and
>> that is OK, but like so many things it has been hyped beyond its

>> *real* value.
>>
>> As a practical matter, filter rigs that use high quality filters (xmit
>> and rcv) provide out-of-band quality that is more than adequate,
>> considering the *entire* picture. It isn't true that there is only
>> "one way to go" and all other ways are "just plain dumb".
>>
>> No, I am not dwelling in the past, I am in the year 2002.
>>
>> Bill W0IYH
>>
>
>
> I overlooked one of the most important things. Intermodulation products
> generated in one sideband also appear in the opposite sideband.
> Suppose in USB two test tones are 400 Hz and 900 Hz. One of the
> third-order IMD products is at (1)*(400)-(2)*(900)=-1400
> which is in the LSB.
>
> High quality amateur PA's have third order IMD in the 40 dB-below-PEP
> range.
>
> This problem involves only the PA and occurs for any method of SSB
> generation.
>
> Bill W0IYH
>

A correction (darn it). The third order products
are at -100 Hz (LSB) and 1400 (USB) Hz. The fifth
order products are at -600 (LSB) and 1900 (USB).

Bill W0IYH

Bill W0IYH

# 510. Re: SOLD?...Was: Re: FS two Drake T4-XB transmitters (& PS), for parts...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 19:00:10 UTC
From: Arthur Sowers <arthures@magpage.com>
Message-ID: <a1v9rq$6vf$0@216.155.0.50>
Source record: 45738

Yes, first round. Along with a number of others. All the guys in the first round will be kept as "fallback" possibilities in case the one deal I'm working on falls through. I won't know that for a few days yet. Please be patient & don't keep your hopes up too much (but dont give up yet either).

73,

Art

On 14 Jan 2002, N4BUQ wrote:

> Art,
>
> I sent you a response very shortly after your posting it. Did I make it into
> the "first round"? Just curious...
>
> 73,
>
> Barry - N4BUQ
> (Northern)Alabama
>
> FYI, I got a number of emails since posting this from interested parties.
> I expect that a deal will be consumated with one of these interested
> parties, so, if anyone sees the original post, and this one, then they
> should understand that final arrangements for the package will probably be
> arranged in the next few days. If a deal is not made, then I will repost
> the notice.
>
> Thanks, all.
>
> Art
>

## 511. WTB:Yaesu mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 19:09:39 UTC
From: indyham <k9dzd@home.com>
Message-ID: <T1G08.50639$Z03.32316727@news1.rdc1.mi.home.com>
Source record: 45739

Im looking for a mic to use with a Yaesu FTDX 560
doesn't have to be Yaesu..

Monte k9dzdd@home.com

# 512. Re: Heathkit VTVM Manual Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 19:50:52 UTC
From: Tony Maher <tmaher@detection.com.au>
Message-ID: <3C43369D.B3D429DD@detection.com.au>
Source record: 45740
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Hi Adrian,

A manual for the VTVM is available from
http://www.d8apro.com/heath2.htm

another Heathkit site is at
http://www.circuitarchive.co.uk/heath.htm

Tony

Adrian wrote:
>
> Folks
> Does anyone have a copy of the manual for the Heathkit IM-13 VTVM?
> Any help gratefully received
> Thanks in advance
>
> Adrian
>
> --
> "Live and act within the limit of your knowledge but keep expanding it to
> the limit of your life"
> Ayn Rand
>
> http://welcome.to/adrian.jr
> ICQ# 51684797

## 513. WTB: SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 19:59:09 UTC
From: Gary Baker <gbakerhsd@earthlink.net>
Message-ID: <hMG08.30600$Vz3.3077650@newsread2.prod.itd.earthlink.net>
Source record: 45741

Would like to buy a Hammarland SP-600 in working condition. Please reply to w3og@radiotower.net and state condition, price, and series (or variant) of the SP-600 you have available.

Thank you,
Gary W3OG
Waynesboro, PA

# 514. Re: [Coastal Radio] Stockholm Radio ends 500 kHz services

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 20:42:35 UTC
From: Jeffrey Herman <jeffreyh@hawaii.edu>
Message-ID: <Pine.GSO.4.33.0201141038420.26736-100000@uhunix2>
Source record: 45743

Thought this might be a timely message...

Jeff KH6O (WC2XSR/09)

Operations Specialist | Mathematics Lecturer
U.S. Coast Guard | University of Hawaii System
jherman @ d14.uscg.mil | jeffreyh @ hawaii.edu

--------- Begin forwarded message ----------
From: g4pyr <robert.maskill@0800dial.com>
To: coastalradio@yahoogroups.com
Subject: [Coastal Radio] Stockholm Radio
Date: Thu, 10 Jan 2002 08:56:25 -1000

I have received this from Stockholm Radio with a request to pass it on
to those interested.

"MF W/T services from Stockholm Radio to be discontinued

At 0001Z on 1 February 2002 a final broadcast will be made on 500 kHz
W/T over all remote transmitter sites, as the station's contract for
maintaining the telegraphy services expires on Jan 31.

This moment marks the end of a century of continuous presence on W/T
in the Stockholm region, as the first coast station in the area opened
in 1902.

All other services provided by the Stockholm Radio infrastructure;
NAVTEX, MF DSC + R/T, HF Air/Ground, VHF DSC + R/T, and UAIS services
will be continued."

--
Robert Maskill G4PYR
Peterborough Cambridgeshire
Personal Web Site www.coastal-radio.org.uk
Business Web Sites www.clayton-internet.co.uk
www.views-of-britain.co.uk

To Post a message, send it to: coastalradio@eGroups.com
To Unsubscribe, send a blank message to:
coastalradio-unsubscribe@eGroups.com

--------- End forwarded message ----------

## 515. FEDERAL 61

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 20:58:57 UTC
From: Robert Jewell <ac9r@home.com>
Message-ID: <IEH08.51512$LQ1.15664678@news2.nash1.tn.home.com>
Source record: 45742

WTB Federal 61 radio

## 516. Re: Heathkit VTVM Manual Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 21:26:05 UTC
From: Adrian <adrian.j.reynolds@lineone.net>
Message-ID: <3c434dba$1_2@mk-nntp-1.news.uk.worldonline.com>
Source record: 45644
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Hi Jeff
Many thanks for that - sure was fast!
:o)
I just love Usenet!!

Adrian

Jeffrey D Angus <jangus@socal.rr.com> wrote in message
news:3C432749.9080906@socal.rr.com...
> Well, don't got the manual, but here's a copy of the schematic.
> http://www.alligator.freeserve.co.uk/heath/im-13.gif
>
> Jeff
>
> Adrian wrote:
>
> >Folks
> >Does anyone have a copy of the manual for the Heathkit IM-13 VTVM?
> >
>

## 517. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 21:48:15 UTC
From: "Harold E. Johnson" <W4ZCB@Home.com>
Message-ID: <zmI08.51546$LQ1.15687312@news2.nash1.tn.home.com>
Source record: 45645
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

> > High quality amateur PA's have third order IMD in the 40 dB-below-PEP
> > range.
> >
> > This problem involves only the PA and occurs for any method of SSB
> > generation.

Indeed it does. And unfortunately, the range for Low quality amateur PA's, the likes of which you've seen reviewed recently, run more to appreciably under 30 dBc ..

W4ZCB

## 518. FS: Heath SB-200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 21:52:59 UTC
From: K4DLJ <k4dlj@bellsouth.net>
Message-ID: <3C43533B.8A9E7019@bellsouth.net>
Source record: 45646

Have for sale a very clean and all original Heath SB-200 - no extra holes, modifications etc. 80-10 meters using a pair of 572b's which are new and have 300 plus days of warranty left. Also have a new under warranty spare. Unit operates well and looks in very good condition. Full output - 500-625 watts out depending on line voltage and band. Sorry, do not have the manual. Lost it several years ago. Selling as this has been my back up amp for many years. $365.00 shipped - double boxed-
lower 48. Jpegs available upon e-mail request.
73 and thanks for reading.

## 519. Re: FS: Boatanchor units

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 22:13:18 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-C97D44.16131314012002@news.attbi.com>
Source record: 45647

In article <3c42f978.589154259@news.tamu.edu>, gspubl@tca.net wrote:

?

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 520. 220 MHZ MOBILE !!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 22:37:02 UTC
From: RHJ <russja@stratos.net>
Message-ID: <3c435d3b$0$35618$1dc6e903@news.corecomm.net>
Source record: 45648
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I have a Yaesu FT127Ra in excellent condition - still has warranty card! .
( think it is too old to be honored !)
Original box . It is the memorizer Fm model. Works Great -- Hardly used .

Paid $250.00

## 521. FS Slinky 10 thru 80 Dipole

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 22:38:49 UTC
From: k8bvj@webtv.net
Message-ID: <13661-3C435DF9-43@storefull-233.iap.bryant.webtv.net>
Source record: 45649

Here's an answer to your antenna restrictions....new in the box...covers
all bands with a minuim of 12' span to 50' to cover all bands....ready
to string up.....$60 shipped

Can provide a picture......
Tnx Jack K8BVJ (since 1956)

## 522. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 22:45:54 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C435F02.F93E5864@mediaone.net>
Source record: 45650
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Harold E. Johnson" wrote:

> > > High quality amateur PA's have third order IMD in the 40 dB-below-PEP
> > > range.
> > >
> > > This problem involves only the PA and occurs for any method of SSB
> > > generation.
>
> Indeed it does. And unfortunately, the range for Low quality amateur PA's,
> the likes of which you've seen reviewed recently, run more to appreciably
> under 30 dBc ..
>
> W4ZCB

Some of the transceiver outputs are not too much better.

73
Gary K4FMX

## 523. Test Equipment ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-14 23:38:18 UTC
From: Wayne Hertel <whertel@onemain.com>
Message-ID: <3C436B55.7EAD5838@onemain.com>
Source record: 45651

I recently acquired an Impedance Measuring Unit, Model CA-546 S/N 101. The tag on the face says it was assembled by the Civil Aeronautics Administration (forerunner of the FAA?) Central Depot. From what I can tell it is not a conventional bridge detecting unit. The display meter is a 100-mA RF meter. There is no power input connector, no batteries. It is housed in a wooden box that has a copper shield all the way around the inside. Connection a 300-KC signal to the input at a level of 15 volts gave about 1/4 scale movement on the meter when adjusted and a capacitor connected across the UNKNOWN jacks. Anyone ever heard of this item or can tell me where to find info on it.
Thanks,
Wayne H.

## 524. Any T-195/GRC-19 experts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 00:04:37 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C437215.412E9326@erols.com>
Source record: 45652

Well, I just acquired 2 T-195's and am trying to get one (at least) on the air. I lucked out on one of them, it has the "B" model HV supply. I have the manual set, too. Anyway, I got the drive signal cable setup sorted out and I can now see grid drive and PA current (on substitute meters I rigged into the circuit).

o The slug rack tunes just fine (?) but there is no motion from the big bandswitch, nor the "antenna tuning capacitor" (on top of unit).
o The antenna tune motor sort of quivers, in place and the adjacent capacitor "rack" does not change position with bandchange.
o The ribbon loading coil appears (?) to home, but that's about it.
o I can feel the heat from the PA (B+ is fine) and modulation power is there.
o No RF on wattmeter, although if I loose couple a scope near the PA, I can see an envelope.
o "Tuning" lamp does come on after a sequence appears to end, but nada on the output.

Would it be possible for me to somehow set this thing on 3885 and get all the functions in the right place, manually, and leave it there? Anyway, I'm just getting started on this project, and any clues would be appreciated. Thanks much!!

## 525. Re: SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 02:30:50 UTC
From: Joel Levine and Barbara Pickell <wb2bmh@optonline.net>
Message-ID: <uvM08.23838$Zh1.5160172@news02.optonline.net>
Source record: 45653

Hi:

I have an SP600 if you are willing to pick-up on Long Island. Sorry, but no shipping on this...details if you are interested

Joel WB2BMH

"Gary Baker" <gbakerhsd@earthlink.net> wrote in message news:hMG08.30600$Vz3.3077650@newsread2.prod.itd.earthlink.net...
> Would like to buy a Hammarland SP-600 in working condition. Please reply to
> w3og@radiotower.net and state condition, price, and series (or variant) of
> the SP-600 you have available.
>
> Thank you,
> Gary W3OG
> Waynesboro, PA
>
>

## 526. Re: Collins R-388 sensitivity

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 03:10:05 UTC
From: n2ey@aol.com
Message-ID: <20020114221005.02067.00000348@mb-ct.aol.com>
Source record: 45654

In article <205ef942.0111231011.771b6441@posting.google.com>, lbrty4us@aol.com writes:

>Probably time to recap the whole set and align it on the nose. There
>are many myths purpetrated about certain older gear today by the
>neaveau-retro-minded, and reading them in a slick-sounding magazine
>doesn't make them any more correct, but only deeper in error at a
>price.

All true. But the info I have says the R-388/51J-3 has hi-z input.

> The 388 is a J3, it's sense is fairly uniform over its range
>as part of its own quite-rigid acceptance spec when it is in proper
>condition, and yes, it's ant is 50-ish ohms.

See

http://www.geocities.com/siliconvalley/6992/r388_2.htm

73 de Jim, N2EY

## 527. Looking for information on 7C32 tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 03:37:19 UTC
From: Webster Williams <Doncha@WishuKnew.com>
Message-ID: <MPG.16ad6e6e7363c9c8989826@news-server.sc.rr.com>
Source record: 45655

An acquaintance handed me one of these the other day and said "keep it". Looks VERY heavy-duty, probably high-wattage. More cooling fins and much heavier than my 8877, and about 3 inches taller. Huge corona ring just below where the metal meets the glass envelope. This one belonged to the U.S. Navy, and was dated 1944. Probably unused. Would it be worth building an amp around?

Thanks, -Web Williams in Myrtle Beach, SC

E-mail address on www.qrz.com or post reply to the newsgroup. Intentionally left out to reduce spam.

## 528. FS Hammarlund HQ-129-X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 03:49:36 UTC
From: ANT Engineer <EngineerANT@Pacbell.net>
Message-ID: <kFN08.29843$rq1.3752668380@newssvr21.news.prodigy.com>
Source record: 45657

Good condition. Used every week or so. Will sell or trade. Located in the
San Diego CA area.
K6ROQ
or e-mail bigham @ antengineering.com

## 529. FS: Drake TR-7 Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 06:14:34 UTC
From: "James P. Rybak" <jrybak@mesastate.edu>
Message-ID: <1011074998.481519@tshaper.mesastate.edu>
Source record: 45656

FOR SALE: Drake TR-7 transceiver in excellent physical and electrical condition. Serial number 3574. Stock filters, no extras. With W7FG photocopy of manual. Price $325. plus shipping. This is a beautiful rig in all respects.

Jim Rybak W0KSD

## 530. FA 10 meter mobile President Lincoln

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 13:19:08 UTC
From: Kamatu <admin@ahww.net>
Message-ID: <a21aev0116l@enews1.newsguy.com>
Source record: 45658

Only 1 day left for auction!
Starts at $1 minimum bid.
Lot's of MODS available for this much sought after radio.

http://s1.amazon.com/exec/varzea/ts/exchange-glance/Y02X4072837X5222360/102-0338300-0710545

## 531. various equipment questions::::::::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 13:37:14 UTC
From: Wesser <wesser@hiwaay.net>
Message-ID: <u49mebjka45sc1@corp.supernews.com>
Source record: 45671

i have aquired the following where can i find some "worth"....i need to
sell or trade the following , and some more unlisted equipment,,, where can
i list it ? what news group???? I/C AT500 tuner,,,,james millen
"transmatch Jr.,,,swan 270 B,,,,yaesu FT101E,,,,,yaesu FTDX560,,,hunter
bandet 2000c
thank you
carl
KE4FQY
Alabama
((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((

## 532. Re: SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 15:40:44 UTC
From: katscan@mountain.net
Message-ID: <992c581.0201150740.6311c13f@posting.google.com>
Source record: 45659

HELLO:I also have a SP-600 that needs the caps replaced under the deck, Looks like one heck of a job, but it must be done. If anybody has any tips, please let me know.
Thanks.
JOHN <katscan@mountain.net>

oel Levine and Barbara Pickell" <wb2bmh@optonline.net> wrote in message news:<uvM08.23838$Zh1.5160172@news02.optonline.net>...
> Hi:
>
> I have an SP600 if you are willing to pick-up on Long Island. Sorry, but no
> shipping on this...details if you are interested
>
> Joel WB2BMH
>
> "Gary Baker" <gbakerhsd@earthlink.net> wrote in message
> news:hMG08.30600$Vz3.3077650@newsread2.prod.itd.earthlink.net...
> > Would like to buy a Hammarland SP-600 in working condition. Please reply
> to
> > w3og@radiotower.net and state condition, price, and series (or variant)
> of
> > the SP-600 you have available.
> >
> > Thank you,
> > Gary W3OG
> > Waynesboro, PA
> >
> >

## 533. Unsubscribing from Milsurplus.mailman.qth.net

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 18:09:45 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C447069.B9963F66@ix.netcom.com>
Source record: 45660

I have been barred from posting to milsurplus.mailman.qth.net
because I alerted the community to a thief.
I did not name him- I didn't need to do so.
I do not know anything about a connection between
the person running milsurplus.mailman.qth.net and
the thief.

I have, therefore, unsubscribed to that list
and regret that I will no longer be able to
contribute to that community.
I will confine my future contributions to other venues.

David Stinson AB5S
-------- Original Message --------
From: milsurplus-admin@mailman.qth.net
Subject: Your message to Milsurplus awaits moderator approval
To: arc5@ix.netcom.com

Your mail to 'Milsurplus' with the subject

Re: [Milsurplus] Crooks...

Is being held until the list moderator can review it for approval.

The reason it is being held:

Sender is explicitly forbidden

Either the message will get posted to the list, or you will receive
notification of the moderator's decision.

## 534. FS: Vintage Meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 18:42:14 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C447806.7E193636@atlantic.net>
Source record: 45661

VINTAGE METERS

Old Hallicrafters-style (like is on the SX-28) illuminated
milliammeters. Have internal pilot light installed in rear to
illuminate translucent scale with reddish-orange glow.

3" x 3" square bakelite case. Requires 2-3/4" panel hole.

All have lugs and 5000mfd mica bypass. As removed from a late
1930's or early 1940's 1KW AM/CW HF transmitter. Some could use
cleaning. Zero-set screws work. Movements free when rocked.
Deflection when tested using ohmmeter. Digital pictures
available. All are mfd by Triplett.

Model: Range: Price: Remarks:

321A 0-500madc $10.00 Missing pilot light fixture and
minor crack in face.
327A 0-150madc $15.00
321A 0-150madc $15.00
327A 0-300madc $15.00
327A 0-75 madc $15.00
0-200madc $ 8.00 Can't get apart, missing the
pilot light socket.

Walter Treftz (N4GL) --- penguino@atlantic.net ---

If not satisfied, return for complete refund.

## 535. Need Heathkit parts (HW-100/101, SB-101/102)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 21:42:19 UTC
From: k5dh@raytheon.com
Message-ID: <%m118.299$kY4.5774@dfw-service2.ext.raytheon.com>
Source record: 45662
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I'm looking for these Heathkit parts:
- top cover for HW-100/101 PA cage (it's not the same
as its SB-100/101/102 counterpart)
- shield cover with the little "grounding fingers"
attached to it that covers the driver and front end
coil boards, or just the fingers (I have the shield,
but all of the fingers are missing from it)
- SB-101/102 sidetone volume adjust pot (found on the
audio amplifier PC board)
- 400 Hz CW filter (if I can get one cheap)

73,
Dean, K5DH
Visit my web site at http://www.qsl.net/k5dh

## 536. Hallicrafters SX28A and R12 Bass Reflex speaker...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 22:19:56 UTC
From: nc183d@aol.com
Message-ID: <20020115171956.13601.00002772@mb-fo.aol.com>
Source record: 45663

Hi All,

After a few years of inactivity, the SX28A is active again. It works well on all bands, praticularly AM and 47 meters.

If you want to really hear one of these things the way they were supposed to sound, find an R12 Bass-Reflex speaker. The one in the photo I have is stained to look like it is Mahogany and came from the factory that way. It was never painted as I have seen them in Grey. The sound is.. (to use the old saw..) AWESOME. This one came from a used furniture store in North Jersey. I acutally walked past it twice and passed up on it for a day before I called them back and bought it over the phone.

If you want to know what it cost, I will send it with the photo. Please respond directly to me and I will send you a virus-free picture of the SX28A running with the R12 booming.....

rgds,
Mark S.

## 537. B&W5100 Dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 22:33:30 UTC
From: "Jeffrey J. May" <jeffreymay@worldnet.att.net>
Message-ID: <_6218.375893$W8.13706232@bgtnsc04-news.ops.worldnet.att.net>
Source record: 45664

Does anyone make a paper replacement tuning dial for the B&W5100?? If so I would appreciate info..many thanks...Jeff..W0XV

--

## 538. Re: B&W5100 Dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 22:58:32 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C44B418.EB1A058A@coqui.net>
Source record: 45665

"Jeffrey J. May" wrote:
>
> Does anyone make a paper replacement tuning dial for the B&W5100?? If so I
> would appreciate info..many thanks...Jeff..W0XV
>
> --

I don't know if anyone has done it yet, but if you can provide me a good
scan of even your old one, I'll take a shot at redoing it.
-Bill WX4A

# 539. Re: Updates to the Vintage Racal Website

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 23:12:18 UTC
From: ipassets <machine.age@verizon.net>
Message-ID: <3C44B750.E9289EAF@verizon.net>
Source record: 45666

Yeah, and your deletion of Rob Filby's info is pretty shameful. I followed your site since its inception, learned a lot about Racal, for sure--and much appreciated. But your misunderstanding of what Rob said to John Wilson of SWM re Wilson's review of the RA17 etc., is beyond me. Rob said nothing disparaging about your site, or you. Perhaps you can tell us all here why you are throwing your teddies out of your pram re this controversy? Of all people, Filby eats and breathes Racal--the education of John Wilson is ongoing re Racal valve gear, and your arbitrary action does nothing to further the research, history, or lore of Racal.
Too bad, you had a truly fine site...For a while.

John England
USA

keith wrote:

> Hi.
>
> Just to let those of you who are interested know ,I have updated the
> RA17 and RA117 pages to my site.
>
> Happy New Year to all.
>
> Keith
>
> ****************************************
> * Visit "Keiths Vintage Racal Site" *
> * http://www.recelectronics.demon.co.uk *
> ****************************************

# 540. Re: AM Antenna (Justice or Super Select-A-Tenna)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 23:19:32 UTC
From: ipassets <machine.age@verizon.net>
Message-ID: <3C44B904.194FF33F@verizon.net>
Source record: 45667
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment

I have used both the Kiwa and the Terk extensively. The Kiwa is not worth the money. The terk is as good as it gets, unless you roll your own---but make it big.

jme

N9ZEF wrote:

> you should try the kiwa loop.
> it is better than the two you are inquiring about.
> but it is not cheap. about $300 iirc.
>
> 73
> paul
>
> "Daniel Simpson" <dzan@qwest.net> wrote in message
> news:110120020819552121%dzan@qwest.net...
> > I have a Mckay Dymek AM7 with a Terk antenna plug into it I would like
> > better reception then what i am getting and have been looking at the
> > Justice or Super Select-A-Tenna Does anybody have opinions on these
> > models or other sugestions.
> >
> > Thank You
> > Dan

## 541. Re: Help I.D. Choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 23:26:37 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3C44BA71.F0BE42E0@bellatlantic.net>
Source record: 45668

I agree with the previous answer - it is likely a HV power supply
choke. If the leads are "fat" - say 18 gauge wire or bigger, that
also could indicate it is for a power supply.

"David W. Fleming" wrote:

> I have a large choke that measures 7.40H on a HP 4260A universal bridge
> It appears to be out of an AM transmitter. It's about 6" tall, and 4.5" on
> each side, with two insulated stand offs at the bottom about 3/4" spaced
> apart.
> Would this be in a plate modulated setup?
> Thanks,
> Dave/NS8S

## 542. Gonset GSB101 Help Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 23:51:40 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3C44C047.BF5E6453@bellatlantic.net>
Source record: 45669

I found a Gonset GSB101 linear amp (80 through 10) at a junkyard, missing the tubes and the high voltage filter choke. I re-tubed it (4 811A's), converted the tube rectifiers to 2 strings of 6 1N5408's, and installed a HV choke I had on hand. I also had to re-build the meter, which was broken.

I've got it working nicely.

The schematic & manual does not give any specs for the HV choke, just a part number. Does anyone know what that amp takes for the HV choke? Or, does anyone have the choke? I'd like to use whatever was in there in the first place. I'm not 100% satisfied with the regulation I get with the choke I used. Also, while I'm asking, does anyone have the meter? My meter re-build works great, but it would be nice to have the original, unrepaired meter.

Thanks!

# 543. FS: Drake SSR-1 Shortwave Receiver, Last Call Before Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-15 23:54:11 UTC
From: Michael White <m.white66@verizon.net>
Message-ID: <Di318.290$r_4.95@nwrddc02.gnilink.net>
Source record: 45670
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.boatanchors

For sale, a Drake SSR-1 general coverage shortwave HF receiver. AM, USB and LSB, continuous coverage to 30 MHz, AC or internal batteries, self-contained telescoping whip. Uses the famous "Wadley Loop" system for drift-free operation. In excellent condition, a few tiny dings on top edge, a "burnish mark" on speaker grill you can only see if the light catches it, case excellent, battery compartment clean. Overall, an easy "9". See a picture of this radio at

http://members.verizon.net/~vze27dkg/ssr1.jpg

$175 plus shipping from 20164. If it doesn't sell here in the next day or so, it goes on ebay. Thanks.

Mike, N4PDY

# 544. Re: FS: Drake SSR-1 Shortwave Receiver, Last Call Before Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 02:17:58 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-81012C.20175415012002@netnews.attbi.com>
Source record: 45672
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.boatanchors

In article <Di318.290$r_4.95@nwrddc02.gnilink.net>,
"Michael White" <m.white66@verizon.net> wrote:

> For sale, a Drake SSR-1 general coverage shortwave HF receiver. AM, USB and
> LSB, continuous coverage to 30 MHz, AC or internal batteries, self-contained
> telescoping whip. Uses the famous "Wadley Loop" system for drift-free
> operation. In excellent condition, a few tiny dings on top edge, a "burnish
> mark" on speaker grill you can only see if the light catches it, case
> excellent, battery compartment clean. Overall, an easy "9". See a picture of
> this radio at
>
> http://members.verizon.net/~vze27dkg/ssr1.jpg
>
> $175 plus shipping from 20164. If it doesn't sell here in the next day or
> so, it goes on ebay. Thanks.
>
> Mike, N4PDY
>
>

I don't know what SSR-1s go for. I've been using a Yaesu FRG-7 lately,
which also has the Wadley system. It works very well - no images and
good stability. I can only imagine that the Drake realization works
even better.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 545. WTB Parts TR-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 02:18:53 UTC
From: John <K6KOI@worldnet.att.net>
Message-ID: <hq518.376156$W8.13727321@bgtnsc04-news.ops.worldnet.att.net>
Source record: 45673

I would like to buy a parts unit TR-4 or TR-3. I am looking for the duel (ganged) AF/RF control for a TR-4C I am restoring.

## 546. Re: Updates to the Vintage Racal Website

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 02:33:32 UTC
From: sunfund2@aol.com
Message-ID: <20020115213332.01793.00000156@mb-fo.aol.com>
Source record: 45674

I would be interested in commentary on the Racal receivers, RA#17 and RA #117. They are unfamiliar to many of us. I saw a brief partial review in an old QST. They look nice. How do they compare to American Amateur receivers, or, for example a Collins 51s1.

# 547. Re: B&W5100 Dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 02:37:26 UTC
From: sunfund2@aol.com
Message-ID: <20020115213726.01793.00000158@mb-fo.aol.com>
Source record: 45675

I think k3ich (I may be wrong but the call is close to that) sells overlays for the B&W 5100. I bought one on e-bay some time ago, but I put it somewhere and I'm not sure where. Looking at the dial and peering in the transmitter, I'm not sure how to install the new overlay when I find it again.

# 548. Re: B&W5100 Dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 02:50:38 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <u49qugnv5u846c@corp.supernews.com>
Source record: 45676

They are available from

Tim Dippold N5TMW
3833 Simms SE
Albuquerque NM 87108

I think they were $12, one laminated, one not.

I was just about ready to put it on my 5100B, but I kind'a like the old one
there now.... looks like the one from my novice days.

73 Mark K3ZX

"Jeffrey J. May" <jeffreymay@worldnet.att.net> wrote in message
news:_6218.375893$W8.13706232@bgtnsc04-news.ops.worldnet.att.net...
> Does anyone make a paper replacement tuning dial for the B&W5100?? If so I
> would appreciate info..many thanks...Jeff..W0XV
>
> --
>
>
>

## 549. FS S-77

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 03:30:02 UTC
From: PETER CHRISTENSEN <peter.christensen@home.com>
Message-ID: <_s618.1853$467.50231@news2.calgary.shaw.ca>
Source record: 45677
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.amateur.equiptment

I have a Hallicrafters S-77 for sale.
It functions well on all bands and its' appearance is a 7.
There are no dents or rust spots.
The price is $50.00 US plus shipping costs.
If you are interested please email
peter.christensen@shaw.ca
Thank you. Peter.

## 550. FS: Door Knob Caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 03:30:32 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <st618.28801$Vq.288182@rwcrnsc53>
Source record: 45678

```
2 - HEC HT57 500pF 10% 15KVDC N5250
2 - HEC HT57Y501MA 500pF
2 - HEC HT57 200pF 10% 15KVDC N750
1 - HEC HT57 100pF 10% 15KVDC N750
1 - HEC HT57 75pF 10% 15KVDC N750
1 - HEC HT57 50pF 10% 15KVDC NPO
1 - CRL850 100pF 10% 5KVDC N750

All in good condition. Asking $5 each plus shipping from 80526.

WA5VRL
Willis
spud286@attbi.com
```

## 551. S-77 for sale.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 03:55:43 UTC
From: peterchristensen <peter.christensen@home.com>
Message-ID: <3C44EC96.22D355A9@home.com>
Source record: 45679
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equiptment,rec.radio.amateur.swap

I have a hallicrafters S-77 for sale.
It functions well on all bands and it is a 7 in appearance.
The case does not have any bumps or rust spots.
The price is $50.00 US plus shipping costs.
Please email peter.christensen@shaw.ca
Thank you. Peter.

## 552. FS: Air variable caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 04:20:44 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <wc718.29264$uA.327745@rwcrnsc51.ops.asp.att.net>
Source record: 45680

Cardwell 154-14-1 10 - 95 pF 0.140 plate spacing, good condition

Cardwell 154-15-1 15 - 140 pF 0.140 plate spacing, good condition

Cardwell 154-16-1 20 - 230 pF 0.140 plate spacing, minor damage on 3 of 55 plates.

Asking $10 each plus shipping from 80526.

WA5VRL
Willis
spud286@attbi.com

## 553. Re: Hi Fi BA- good reading

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 04:55:49 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <5G718.3992$ag.76173@dfw-read.news.verio.net>
Source record: 45681

An interesting set, which has been put up for auction multiple times without a sale. You can read more discussion about the auction(s) and Scott radios in the archives of the rec.antiques.radio+phono newsgroup:

http://groups.google.com/groups?oi=djq&as_ugroup=rec.antiques.radio%2Bphono

When you get to that page, type "quaranta" in the search box and click the button labeled "Search only in rec.antiques.radio+phono".

Regards,

Phil

david <ddlee@houston.rr.com> wrote in message
news:ibu08.29941$Vk2.1695824@typhoon.austin.rr.com...
> In the description of this ebay item is a fascinating description of one
> collector's appreciation and obsession for old (Scott) radios. Much
kindred
> spirit shared on this newsgroup, too. After looking at the amazing
chrome
> plated fixtures (unlike other high end audiophile equipment), I pondered
why
> ham vendors never produced a rig as such. Then remembered that this hobby
> is called "amateur" radio, where experimentation is the hallmark, not the
> commerical market (or bucks).
> Great pix of proper shipping containers, too!
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1063011102

# 554. Re: FS: Drake SSR-1 Shortwave Receiver, Last Call Before Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 06:29:17 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020116012917.05720.00001209@mb-mg.aol.com>
Source record: 45682

In article <dmoorman4-81012C.20175415012002@netnews.attbi.com>, Dave Moorman <dmoorman4@attbi.com> writes:

>I don't know what SSR-1s go for. I've been using a Yaesu FRG-7 lately,
>which also has the Wadley system. It works very well - no images and
>good stability. I can only imagine that the Drake realization works
>even better.

I have both radios, and while each may have an edge over the other in some way, I do find the Drake SSR-1 easy and smooth to use. Like the Frog, it has good solid audio you can listen to for hours. Unlike the Frog, it has a big built-in whip antenna as well as battery compartment, making it a true "porta-top."

Note that the SSR-1 was made in Japan for Drake, and Osterman's book downrates it as not up to the usual Drake standards (well, what is, that you can lift with one hand :-) I think this radio is much nicer than Osterman lets on. Its preselector tuning knob doesn't have the pretty drum dial of the Frog -- in fact it has no calibrations whatever, just like the Racal 17 (the grandaddy of Wadley Loopers, and I have one of those too. Did I mention, I like Wadley Bloopers :-).

Both the FRG-7 and the SSR-1 lack any selectivity controls, though the default selectivity is a good compromise in both sets. The Frog does have a Sony-style tone control switch, and a local-DX attenuator switch, neither of these is in the Drake.

I haven't had my Drake apart yet to see if it's built as well as the Froggy.

All told, $175 is a good price for this set. --Mike K. AA1UK
Oscar loves trash, but hates Spam! Delete him to reply to me.

## 555. Re: F/S TMC GPR 90/SSB adapter/MS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 07:47:36 UTC
From: Bob G4VGO <rmread@attglobal.net>
Message-ID: <3c45326f_3@news2.prserv.net>
Source record: 45683

"amfone" <amfone@concentric.net> wrote in message
news:a1s5fu$j02@dispatch.concentric.net...
> For sale:
> TMC GPR 90 with matching speaker and matching TMC ssb adapter . Can send
> pictures of the gear for those interested.
> $2,500.00
> or offer
> tim

I have a pristine, late serial number GPR-90 and this makes me feel really
warm inside :-)

Bob G4VGO

# 556. Re: FS: Drake SSR-1 Shortwave Receiver, Last Call Before Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 11:42:31 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <HGd18.376767$W8.13768191@bgtnsc04-news.ops.worldnet.att.net>
Source record: 45684
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.boatanchors

I've owned them both at the same time. The Drake unit isn't bad, but the Frog is much better, in terms of front end intermod. The Drake unit was made in Japan. The price he is asking is pretty good.

Pete KE9OA

Dave Moorman <dmoorman4@attbi.com> wrote in message news:dmoorman4-81012C.20175415012002@netnews.attbi.com...
> In article <Di318.290$r_4.95@nwrddc02.gnilink.net>,
> "Michael White" <m.white66@verizon.net> wrote:
>
> > For sale, a Drake SSR-1 general coverage shortwave HF receiver. AM, USB and
> > LSB, continuous coverage to 30 MHz, AC or internal batteries, self-contained
> > telescoping whip. Uses the famous "Wadley Loop" system for drift-free
> > operation. In excellent condition, a few tiny dings on top edge, a "burnish
> > mark" on speaker grill you can only see if the light catches it, case
> > excellent, battery compartment clean. Overall, an easy "9". See a picture of
> > this radio at
> >
> > http://members.verizon.net/~vze27dkg/ssr1.jpg
> >
> > $175 plus shipping from 20164. If it doesn't sell here in the next day or
> > so, it goes on ebay. Thanks.
> >
> > Mike, N4PDY
> >
> >
>
> I don't know what SSR-1s go for. I've been using a Yaesu FRG-7 lately,
> which also has the Wadley system. It works very well - no images and
> good stability. I can only imagine that the Drake realization works
> even better.
>
> Dave
>
> --
> Dave Moorman
> Downers Grove,
> Illinois USA

>
> Some men dream of fortunes, others dream of cookies.

## 557. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 13:25:10 UTC
From: Richard Hosking <zaprichardh@iinet.net.au>
Message-ID: <3c457e8d$0$1767@echo-01.iinet.net.au>
Source record: 45686
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

We achieved 55-60dB sideband suppression using the polyphase network and a Johnson Ring counter arrangement for the RF quadrature generator up to about 10 MHz. Admittedly this was trimmed for best result and drift may have been a problem in the long term.(See Electronics and Wireless World Jan 1996) Using proper pole frequency selection you could get quite good accuracy from 100Hz to about 8 KHz and the network is quite tolerant of error (in fact I inadvertedly shorted or open circuited components on occasion without major loss of performance.)
The problems were component count and in band losses (while out of band signals were attenuated much less)

Richard

"Hans Summers" <Hans.Summers@Tudor.Com> wrote in message news:a1mumt$ra4n0$1@ID-61331.news.dfncis.de...
>
> Don't forget polyphase shifting networks as opposed to the two-chanel types.
> They can acheive a much better sideband suppression but there are losses
> associated with the network. However according to a 1995 QEX article,
> instead of choosing a single value resistance or capacitance throughout the
> network, if you vary resistance and capacitances from column to column in
> the right way it is possible to obtain a flat response. I have built an
> 8-stage network using 0.1% resistors and capacitors also matched to within
> 0.1%. The values are calculated according to the QEX article. I have as yet
> not properly measured the response of the network, but at one frequency (1.8
> kHz) looked at so far, the network actually showed a gain of 4dB with the
> values I used. I plan to use a Huff & Puff stabilised VFO at 56-64 MHz, to
> divide by 4 for coverage of 160m, 80m, 40m and 20m bands, driving a Tayloe
> switching detector. My Huff Puff VFO Stabiliser information page is at
> http://www.hanssummers.com/radio/huffpuff/contents.htm and details of my
> Huff Puff VFO circuit are at
> http://www.hanssummers.com/radio/huffpuff/fast/index.htm. At the bottom of
> this page is a photo of my polyphase network, though I have since then added
> the Tayloe detector and a 160m bandpass filter.
>
> ------------------
> Hans Summers
> http://www.HansSummers.Com
>

>
>
> "Jim Pennell" <NoSpam@killspam.com> wrote in message
> news:a1lqe2$hgf$1@slb1.atl.mindspring.net...
> > "Mark Bell" <bell@blazenet.net> wrote in message
> > news:u39sj52qbs7k81@corp.supernews.com...
> > >
> > > What type of SSB generator will produce the best sideband
> > >suppression, filter or phasing?
> > >
> >
> >
> > My Understanding is that phasing systems typically get around 35 - 40
dB
> > sideband supression if everything is near perfect... The problem is
> usually
> > slight differences in the amplitude and phasing of the two audio
channels.
> > Well, that, and variation in the RF 90 degree LO splitter that changes
the
> > RF pahse shift from one end of the band to the other.....
> >
> > And, there is some change over time and temperature that usually
> degrades
> > the supression by a few more dB as time goes by.
> >
> > The audio tends to sound 'better' since it isn't filtered to be as
> narrow
> > a bandwidth as most crystal filter rigs.
> >
> > ==========================
> >
> > A good crystal filter type transmitter usually has better sideband
> > supression and it also doesn't change much with time and temperature.
> It
> > also lends itself to making a transciever more easily since the filters
> and
> > oscillators are already in place.
> >
> >
> >
> > Jim Pennell
> > N6BIU
> >
> >
> >
>
>

## 558. AVIATION HEAD SET

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 13:59:34 UTC
From: johnyk78@aol.com
Message-ID: <20020116085934.14184.00001483@mb-mk.aol.com>
Source record: 45687

Aviation communications Inc Headset in new condition these are the larger type will ship for $75 has mic. johnyk78 @aol.com

## 559. Heath crystals for 301/401

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 14:07:23 UTC
From: johnyk78@aol.com
Message-ID: <20020116090723.14184.00001484@mb-mk.aol.com>
Source record: 45688

I have a set of crystals used on heath 301/401 five crystals
37395 29895 36895 38395 37895 will ship all for $24
73 W2FNT johnyk78@aol.com

## 560. Need A Back up rig ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 14:13:22 UTC
From: johnyk78@aol.com
Message-ID: <20020116091322.14184.00001485@mb-mk.aol.com>
Source record: 45689

I have a Kenwood ts520 in giid condition $250 plus $10 shipping
also icom 735 good condition 495 shipped johnyk78

# 561. F S ROCKWELL FILTER (COLLINS)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 14:26:15 UTC
From: johnyk78@aol.com
Message-ID: <20020116092615.14184.00001486@mb-mk.aol.com>
Source record: 45690

Collins F-455 2-16 and F455 FA 21 6v2 $24 ea shipped johnyk78

## 562. Knight R-55A for sale / trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 14:34:46 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a23s77$vps$1@slb3.atl.mindspring.net>
Source record: 45685

Great looking Knight R-55A receiver for sale.
ORIGINAL OWNER. I built this back when I was a Novice.
Panels look great and oh... it works.
Sits in my office.
$125 shipped.
Frank KG9H

--
Frank Krozel
TEL: 630-924-1600

## 563. Re: SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 15:00:46 UTC
From: edengel@gvtc.com
Message-ID: <a10ef16b.0201160700.65960a8c@posting.google.com>
Source record: 45691

> HELLO:I also have a SP-600 that needs the caps replaced under the deck, Looks
> like one heck of a job, but it must be done. If anybody has any tips, please
> let me know.
> Thanks.
> JOHN <katscan@mountain.net>
==========

John:
You can download a manual for your SP-600 for free at:

http://bama.sbc.edu

The manual will be a big help.

Best Regards,

Ed
Canyon Lake, TX

## 564. Re: Knight R-55A for sale / trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 15:14:28 UTC
From: jm_lekostaj@ldklfiroeif.net
Message-ID: <jm_lekostaj-1601020914290001@slip-12-64-20-247.mis.prserv.net>
Source record: 45692

In article <a23s77$vps$1@slb3.atl.mindspring.net>, "Frank Krozel"
<frank@electronicinstrument.com> wrote:

> Great looking Knight R-55A receiver for sale.
> ORIGINAL OWNER. I built this back when I was a Novice.
> Panels look great and oh... it works.
> Sits in my office.
> $125 shipped.
> Frank KG9H
>

Don't sell it, Frank. In five years you'll be wanting to find one again, hi! :-)

73,
Joe K9LY

--
--- Change "ldklfiroeif" in return address
to attglobal to reply via direct email! ---

## 565. FS hallicrafters S-77

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 16:23:58 UTC
From: PETER CHRISTENSEN <peter.christensen@home.com>
Message-ID: <yOh18.4390$467.135174@news2.calgary.shaw.ca>
Source record: 45693

I have a S-77 for sale. It works well on all bands and it is a 7 with out
dents or
rust spots. The cost is $50.00 US.
Please email peter.christensen@shaw.ca
Thank you. Peter.

## 566. Rgency HR-6 Manual?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 17:02:44 UTC
From: "Spencer F. Ritchie" <spencerritchie@qwest.net>
Message-ID: <Dki18.19$qt.87318@news.uswest.net>
Source record: 45594

Does anyone have a manual and/or schematic for a Regency HR-6 6m fm rig?
Thanks,
Spencer

## 567. WTB:Yaesu Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 17:25:48 UTC
From: indyham <k9dzd@home.com>
Message-ID: <wIi18.53548$Z03.33484136@news1.rdc1.mi.home.com>
Source record: 45595

I am looking for a Service manual for a Yaesu FTDX-560

Monte K9dzdd@home.com

## 568. FA: Radio Station Stereo Mixing Board

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 18:43:01 UTC
From: Stephen Marsh <smarsh@ct2.nai.net>
Message-ID: <3C45C9B5.FB4C21D8@ct2.nai.net>
Source record: 45596

Low Power Broadcast Model S-20 Signature II

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1502015372

Thanks,
Steve

## 569. Heathkit HA-10 Warrior KW Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 19:00:24 UTC
From: bill <billgates@hotmail.com>
Message-ID: <c5k18.8053$B21.903589@news1.rdc1.fl.home.com>
Source record: 45597

Heathkit HA-10 Warrior KW Amplifier
No Reserve $400
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319679961

# 570. FS/FA Collins 51S-1 Receiver In Collins Rack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 19:15:19 UTC
From: bill <billgates@hotmail.com>
Message-ID: <bjk18.8081$B21.904910@news1.rdc1.fl.home.com>
Source record: 45598
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Collins 51S-1 Receiver In Collins Rack
If you don't like auctions it's
For Sale at $1250 with buy it now on EBAY
(must be purchased on EBAY only)
If you don't like the FS price you can play the auction game
FA currently $540 reserve not met.
Do not reply directly
Questions can be answered through EBAY only.
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319252074
Thanks

## 571. FS/FA Hallicrafters SX-99 and R-46B Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 19:15:29 UTC
From: bill <billgates@hotmail.com>
Message-ID: <ljk18.8082$B21.904922@news1.rdc1.fl.home.com>
Source record: 45599
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hallicrafters SX-99 and R-46B Speaker
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319212281
If you don't like auctions it's
For Sale at $300 with buy it now on EBAY
(must be purchased on EBAY only)
If you don't like the FS price you can play the auction game
FA $250 no reserve
Do not reply directly
Questions can be answered through EBAY only.

# 572. FS/FA HAMMARLUND HC-10 SSB CONVERTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 19:15:40 UTC
From: bill <billgates@hotmail.com>
Message-ID: <wjk18.8083$B21.904728@news1.rdc1.fl.home.com>
Source record: 45600
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

HAMMARLUND HC-10 SSB CONVERTER
If you don't like auctions it's
For Sale at $400 with buy it now on EBAY
(must be purchased on EBAY only)
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319241363
If you don't like the FS price you can play the auction game
FA $375
Do not reply directly
Questions can be answered through EBAY only.

# 573. Re: SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 20:34:27 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0201161234.7fd88@posting.google.com>
Source record: 45601

Best to stick to the JAN manual (T/O) procedure for R/R the deck and not look for easy outs or tricks (don't ask me how I know this<G>). The first time will take you awhile but it is clearly lain out enough that it is not difficult per se. Since one needs the same T/O's for proper alignment anyway (what a bear the thing is to thoroughly align<G>), one ought to have them on hand.

Perversely, the one ass'y they don't tell you how to R/R anywhere in any SP-600 manual is the dinky BFO can, and by the time you have done so when your BFO has died you'll have done more disass'y work than req'd to R/R the RF deck, what a b*tch. :-) So recap everything that's apart when you R/R subassy's on an SP-600 whether it needs them or not.

# 574. Re: Collins R-388 sensitivity

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 20:46:14 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0201161246.388f231c@posting.google.com>
Source record: 45602

n2ey@aol.com (N2EY) wrote in message news:<20020114221005.02067.00000348@mb-ct.aol.com>...
> All true. But the info I have says the R-388/51J-3 has hi-z input.

Yo Jim,

My source is my JAN TO's for the Collins version, and my set indeed behaves as if the stated Z is correct. However, an anomaly may be possible, as not all R-388's were Collins - the early s/n run was a Hallicrafters contract, though I have never personally seen one myself - is it possible that a difference may exist btw the two (or possibly from another contract revision)? What is your source for the hi-Z spec? TIA (which is not someone's name as one funny poster new to online life misunderstood) :-)

## 575. F S Pair amperex 807 tubes etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 20:52:45 UTC
From: johnyk78@aol.com
Message-ID: <20020116155245.11151.00001859@mb-cr.aol.com>
Source record: 45603

I have a pair of amperex 807 tubes i checked them and they come up to new
will ship the pair of them for $24 also pair 6146a will ship for $20 johnyk78

## 576. GPR-90 Price?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 21:43:45 UTC
From: macve3gro@aol.com
Message-ID: <20020116164345.16883.00001639@mb-fm.aol.com>
Source record: 45604

I have a friend who is thinking of selling his GPR-90 (not to me--I already have two with speakers, and even a SSB adapter!) and is wondering about fair asking price. There is one with a speaker and SSB adapter being advertised on this bulletin board for $2500. Good luck to the seller, but I'm not naive enough to believe this is a realistic asking price. The GPR-90 which might be for sale is in excellent condition and works well. Case and trim around the dials are original factory painted a light lime green--no doubt a special order. No speaker or SSB adapter. Your thoughts, past prices noted, etc. would be most welcome. Thanks es 73 to all. Harry MacLean, VE3GRO
Harry MacLean, VE3GRO
500 Riverside Drive, London, ON N6H 2R7
(519) 473-1668

## 577. sale national 125

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 23:32:26 UTC
From: malemd2@aol.com
Message-ID: <20020116183226.18710.00000164@mb-mo.aol.com>
Source record: 45605

for sale natl 125 with new tube set. cosmeticaly 7.5. lights up and hear static but dosent work. took it to local shop and they didnt do anything. need more room sell at fair price asking 125.oo with tubes no handling buyers pay honest shipping cost tks Don

## 578. 6KD6 tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-16 23:36:17 UTC
From: gbrown <gbrown@mint.net>
Message-ID: <R7o18.3250$2t6.1500518@news1.news.adelphia.net>
Source record: 45606

I have a new Sylvania, 6KD6, $35.00 shiped.

--
Regards,
Gary...WZ1M

## 579. WTB EV-676 mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 00:30:34 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c461a98_2@newsa.ev1.net>
Source record: 45395

Wanted alive or dead Electro Voice 676 desk mike, must look OK, but doesn't have to work.

--
Respond to my "real" e-mail;
kk5dr@ev1.net

# 580. WANT TO TRADE: NATIONAL NCX-500 for vintage xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 00:59:36 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <a257la$e3m$1@news.chatlink.com>
Source record: 45607

Have National NCX-500 transceiver. Unit is in good physical condition with new finals. Transceiver and original power supply even in their original National cartons!
Looking to trade for a vintage transmitter that has 160 meters (i.e. Viking II, WRL Globe King etc).

Vern W9STB
Grand Chute, WI

## 581. WTB: Hallicrafters HT-46 PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 01:01:10 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <a257o8$e56$1@news.chatlink.com>
Source record: 45608

Looking to buy parts rig for Hallicrafters HT-46. What have you?

Vern W9STB
Grand Chute, WI

## 582. Re: GPR-90 Price?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 01:34:26 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <CSp18.491$d15.32218@newsread1.prod.itd.earthlink.net>
Source record: 45609

I Paid $600.00 for my GPR-90 & GSB-1. I think that was a great deal but realisticly I think around $750.00 to maybe $1000.00 for the GPR-90 and $300-$500 for the GSB-1 is more in the ballpark.

73s Brian
--
Brian's Radio Universe

http://home.jps.net/~jonnysocko/

A lot of good arguments are spoiled by some fool
who knows what he's talking about.

# 583. Re: FS: Johnson Valiant transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 01:37:31 UTC
From: Bill Russell <willy@global2000.net>
Message-ID: <5kac4usn2bh275hva5no93dlgoiu5coaoq@4ax.com>
Source record: 45610

Sent you an email asking where your located. I am interested in the
Valiant.

Bill KC2IFR

On Mon, 14 Jan 2002 14:41:30 GMT, gspubl@tca.net wrote:

>FS: Johnson Viking Valiant (original) transmitter. The front panel
>looks very good with original knobs and the cabinet looks good too but
>does have some stains on it. It has a manual and appears unmodified
>either on the front or rear. These transmitters really sound good on
>AM but are good on CW too. It came from an estate and I have had it
>sitting on my shelf for a long time haven't checked it out yet so I am
>letting it go in as-is condition for $275.

## 584. Re: GPR-90 Price?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 02:59:33 UTC
From: "James B. Geer" <jbgeer@swbell.net>
Message-ID: <3C463D57.4855811E@swbell.net>
Source record: 45611

I purchased one last year in the Dallas area for $450.....in excellent condition.
See them at hamfests for $350-$650.

Harry MacLean VE3GRO wrote:

> I have a friend who is thinking of selling his GPR-90 (not to me--I already
> have two with speakers, and even a SSB adapter!) and is wondering about fair
> asking price. There is one with a speaker and SSB adapter being advertised on
> this bulletin board for $2500. Good luck to the seller, but I'm not naive
> enough to believe this is a realistic asking price. The GPR-90 which might be
> for sale is in excellent condition and works well. Case and trim around the
> dials are original factory painted a light lime green--no doubt a special
> order. No speaker or SSB adapter. Your thoughts, past prices noted, etc. would
> be most welcome. Thanks es 73 to all. Harry MacLean, VE3GRO
> Harry MacLean, VE3GRO
> 500 Riverside Drive, London, ON N6H 2R7
> (519) 473-1668

## 585. Re: GPR-90 Price?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 03:09:10 UTC
From: Michael Melland <w9wis@charter.net>
Message-ID: <u4cfu52eqqlp3d@corp.supernews.com>
Source record: 45612

Really nice receiver..... there was a reportedly "mint" one on "the" auction site several months ago with the original paper work and in all original condition that didn't sell during the seven day auction for a $700 buy it now price. The pics on the auction were outstanding and it really looked nice. The seller had excellent feedback and I think it was in Canada as well.

If I didn't have a rack of Racal's and an R390A to finish restoring I'd have bought it. I think $700 is a fair price, maybe a bit more.

Mike

## 586. Re: FS/FA Hallicrafters SX-99 and R-46B Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 03:11:51 UTC
From: n4buq@aol.com
Message-ID: <20020116221151.07995.00001845@mb-me.aol.com>
Source record: 45613

If the minimum bid is $250, what's the REAL difference between that and a reserve price of $250.

If you have a $250 minimum bid, you can't bid less than $250, right? If you have a $250 minimum bid, you are saying you won't sell it for less than $250.

What's the difference?

Barry - N4BUQ
>
>Hallicrafters SX-99 and R-46B Speaker
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319212281
>If you don't like auctions it's
>For Sale at $300 with buy it now on EBAY
>(must be purchased on EBAY only)
>If you don't like the FS price you can play the auction game
>FA $250 no reserve
>Do not reply directly
>Questions can be answered through EBAY only.
>

## 587. WTB: Drake 2C, 2NT, and 2CS/2CQ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 03:34:43 UTC
From: mark <k0ex@yahoo.com>
Message-ID: <3C46476D.22F01701@yahoo.com>
Source record: 45614

Thinking about the old days as a Novice, I couldn't afford one of these sets. I'm interested in finding a nice one.

Let me know what you have, some history of it, and the price.

Tnx!

-Mark K0EX (back then, WN4ITB)

## 588. Hallicrafters S-77 sold

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 03:52:16 UTC
From: peterchristensen <peter.christensen@home.com>
Message-ID: <3A6509CB.7010708@home.com>
Source record: 45615

The Hallicrafters S-77 has been sold. Thank you.
Peter.

## 589. Re: FS/FA Hallicrafters SX-99 and R-46B Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 12:20:32 UTC
From: robert@bonomi.invalid
Message-ID: <kkz18.1373$Kf.21617@ord-read.news.verio.net>
Source record: 45616

In article <20020116221151.07995.00001845@mb-me.aol.com>,
N4BUQ <n4buq@aol.com> wrote:
>If the minimum bid is $250, what's the REAL difference between that and a
>reserve price of $250.
>
>If you have a $250 minimum bid, you can't bid less than $250, right? If you
>have a $250 minimum bid, you are saying you won't sell it for less than $250.
>
>What's the difference?
>

The difference is "open-ness", some might even say 'honesty'.

When you put a 'reserve' price on an auction item, that price is a *secret*.
nobody knows _in_advance_ how much they have to bid before the bid will be
considered 'reasonable'.

Thus with a $0.01 opening bid, and a, say $1,000.00 'reserve', a _lot_ of
wasted effort bidding can go on. with no chance of a purchase. ( and yes,
people _do_ place minimums/reserves like that on eBay)

Declaring a 'rational' minimum bid, and "no reserve", says _up_front_,
"this is the minimum I'll sell this for. if it isn't worth that to you,
don't waste your time bidding".

Reserve bids are "I've got a secret; I'm not going to tell you what all
the rules are for the game you're playing -- but you're still stuck with
a binding contract". It's not int the same class as the classical "pig
in a poke", because you _do_ know what you're trying to buy. You just
don't have any idea if you're wasting your time, or not.

Personal opinion: to be fair to _all_ parties, the minimum bid should be
at least 80-85% of the reserve, if there is a reserve. This _has_ been
suggested to the powers-that-be at eBay, who have seen fit to ignore the
concept, completely.

In this situation, the seller is being entirely up-front, open, and honest,
about his pricing -- he thinks $300 is a fair price, and will sell it for
that price. And, he's willing to bet $50 of his own money that $300 _is_
a fair price. If somebody thinks the $300 is to high, they can start the
bidding at $250 -- whereupon, *IF* the final price is less than $300, the
'high bidder' comes out ahead; if not, they 'pay' for their mis-judgement.
Literally. Seems equitable to me. <grin>

>Barry - N4BUQ
>>
>>Hallicrafters SX-99 and R-46B Speaker

>>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1319212281
>>If you don't like auctions it's
>>For Sale at $300 with buy it now on EBAY
>>(must be purchased on EBAY only)
>>If you don't like the FS price you can play the auction game
>>FA $250 no reserve
>>Do not reply directly
>>Questions can be answered through EBAY only.
>>
>
>

## 590. Re: WTD Old Drake sites

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 13:03:50 UTC
From: dinoal7lz@aol.com
Message-ID: <20020117080350.15054.00002690@mb-ba.aol.com>
Source record: 45618

Frank....for starters try:

http://www.zerobeat.net/drakelist/

and

http://www.dproducts.be/Drake_museum/

GL -- Dino KLï¿½S/4

## 591. FS: Mint condition ART-13 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 13:09:18 UTC
From: jonweiner@aol.com
Message-ID: <20020117080918.02163.00000499@mb-fo.aol.com>
Source record: 45619

FS: ART-13 transmitter. Near mint condition complete plug & play ART-13 transmitter complete with all necessary AC power supplies. In museum quality condition. Includes low frequency crystal oscillator for 160 meter operation. Complete with all documentation. Delivers a solid 200 watts carrier output. Because of the weight of the power supply, this will be for pick up only at Greenville, SC.

Jon

## 592. Re: WTD Old Drake sites

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 13:39:22 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-E6EA05.07392217012002@netnews.attbi.com>
Source record: 45621

In article <20020117080350.15054.00002690@mb-ba.aol.com>,
dinoal7lz@aol.com (Dino AL7LZ) wrote:

> http://www.dproducts.be/Drake_museum/

This URL is not working, Dino.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 593. Re: Collins R-388 sensitivity

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 13:40:16 UTC
From: n2ey@aol.com
Message-ID: <9f4bfe89.0201170540.72cc212d@posting.google.com>
Source record: 45620

lbrty4us@aol.com wrote in message
news:<205ef942.0201161246.388f231c@posting.google.com>...
> n2ey@aol.com (N2EY) wrote in message
news:<20020114221005.02067.00000348@mb-ct.aol.com>...
> > All true. But the info I have says the R-388/51J-3 has hi-z input.
>
> Yo Jim,
>
> My source is my JAN TO's for the Collins version, and my set indeed
> behaves as if the stated Z is correct.

The article by W4MEW in Electric Radio mentions that the TM glosses over the change to hi-Z input. The TMs were done by Rider, btw.

The letter on EB5AGV's website (link posted here in previous post) confirms it.

But the most obvious check is to see how the set is wired. The "50 ohm" models have low-impedance link coupling to the first RF coil. The "hi-Z" ones have a small capacitor direct to the grid of the RF amplifier - no links.

The W4MEW article tells how to convert to "50 ohm" input by winding links and removing the coupling caps.

> However, an anomaly may be
> possible, as not all R-388's were Collins - the early s/n run was a
> Hallicrafters contract, though I have never personally seen one myself
> - is it possible that a difference may exist btw the two (or possibly
> from another contract revision)?

Now I'm confused! I thought only Collins made the 51J series (they look a bit like the 75A series receivers). Perhaps there is a situation like the SP-600/SX-73 URR/FRR thing?

> What is your source for the hi-Z
> spec?

The ER article and the link posted previously. They claim that the input was modded to hi-Z because those receivers were meant for use with a short whip antenna. IF output and mods to broaden the IF were added, too. I think the antenna trimmer may be the result of the change, too.

This was all brought about as an expedient to adapt an in-production receiver to a specific military use. The R-388s replaced BC-342s and made spotting an exact frequency MUCH easier.

The 'J4 added mechanical filters.

Of course the final authority is to simply look at a receiver to see how it's wired.

>TIA (which is not someone's name as one funny poster new to
> online life misunderstood) :-)

HAW! That's a good one!

73 de Jim, N2EY

## 594. Re: GPR-90 Price?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 13:57:16 UTC
From: bill <billgates@hotmail.com>
Message-ID: <0LA18.9612$B21.1055652@news1.rdc1.fl.home.com>
Source record: 45622

I sold a mint one 2 years ago for $850 with a original manual..
Great looking receiver but not the best performer of all my receivers..
Port
"Harry MacLean VE3GRO" <macve3gro@aol.com> wrote in message
news:20020116164345.16883.00001639@mb-fm.aol.com...
> I have a friend who is thinking of selling his GPR-90 (not to me--I
already
> have two with speakers, and even a SSB adapter!) and is wondering about
fair
> asking price. There is one with a speaker and SSB adapter being advertised
on
> this bulletin board for $2500. Good luck to the seller, but I'm not naive
> enough to believe this is a realistic asking price. The GPR-90 which might
be
> for sale is in excellent condition and works well. Case and trim around
the
> dials are original factory painted a light lime green--no doubt a special
> order. No speaker or SSB adapter. Your thoughts, past prices noted, etc.
would
> be most welcome. Thanks es 73 to all. Harry MacLean, VE3GRO
> Harry MacLean, VE3GRO
> 500 Riverside Drive, London, ON N6H 2R7
> (519) 473-1668

## 595. Re: GPR-90 Price?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 14:36:12 UTC
From: stevem <wb9tow@mailhost.egr.msu.edu>
Message-ID: <3C46E15C.50409@mailhost.egr.msu.edu>
Source record: 45623

I bought one last year for $300. Nice unit, he actually sold 2 for that
price.
(Detroit area)....I note you have a couple. I hated mine. Compaired to
other rigs, the selectivity was poor for "crowded bands". A HRO60 or
74A2 Collins runs rings around it!
73 steve
w8tow

Harry MacLean VE3GRO wrote:

>I have a friend who is thinking of selling his GPR-90 (not to me--I already
>have two with speakers, and even a SSB adapter!) and is wondering about fair
>asking price. There is one with a speaker and SSB adapter being advertised on
>this bulletin board for $2500. Good luck to the seller, but I'm not naive
>enough to believe this is a realistic asking price. The GPR-90 which might be
>for sale is in excellent condition and works well. Case and trim around the
>dials are original factory painted a light lime green--no doubt a special
>order. No speaker or SSB adapter. Your thoughts, past prices noted, etc. would
>be most welcome. Thanks es 73 to all. Harry MacLean, VE3GRO
>Harry MacLean, VE3GRO
>500 Riverside Drive, London, ON N6H 2R7
>(519) 473-1668
>

## 596. WTD Old Drake sites

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 14:49:31 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a26h5r$q06$1@slb7.atl.mindspring.net>
Source record: 45617

Hi all:
I am looking for information on Drake equipment.
Tips on repair, etc.
Frank KG9H

## 597. The Millist Thing...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 17:28:15 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C4709AF.3294297F@ix.netcom.com>
Source record: 45624

Re:
The Millist thing.
I've copied this to the places where
I posted my original rants, because a man should
take his licks in the same forum where he dished them out.
I shouldn't have posted it in a couple of places,
but I lost my temper and did, so this has to go there, too.
A few people will complain because it's "off topic-"
They can just get over it.

I know now you were "in the middle" and were forced to act.
I'm sorry I put you there.
It didn't occur to me and it should have.
Crooked dealers are bad news, Ralph.
They've taken a lot of people.
They do it every time they surface.
Someone has to raise a flag.
I guess private word of mouth is the only way, since posting
even a generally worded warning with no names apparently
causes so much trouble.

Just for the record- there's no way some of these people
could sue and hope to win.
There's enough written records of their
crooked dealings to make any shyster lawyer run.

As for people leaving the reflector over this-
Frankly, if someone would sign off a reflector just because
they didn't like one thread, they have other issues
that involve their own attitudes.
And they certainly don't have much in the way of commitment
to the community if such small potatoes will run them off.
And let's not forget-
They chose to read the follow-up messages-
they weren't forced to do so. I've seen this before and
have no sympathy for people who stick their hand on a hot
stove, complain that it's hot, then do it again.
No- I don't feel even slightly bad that such people are gone,
but I *do* regret that I caused you trouble over it.

I do have some commitment to this community-
enough to post this and catch hell over it.
But next time, I'll try to remember that my rants
can cause "collateral damage."

73 Dave S.

## 598. Re: The Millist Thing...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 17:50:05 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C470ECD.5B9EB985@coqui.net>
Source record: 45625

David Stinson wrote:
>
> I do have some commitment to this community-
> enough to post this and catch hell over it.
> But next time, I'll try to remember that my rants
> can cause "collateral damage."
>
> 73 Dave S.

Dave-
You might consider exercising this same reluctance for nasty posting
over on r.a.r+p also.

-Bill M

## 599. Re: The Millist Thing...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 17:51:48 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C470F34.951A41AB@ix.netcom.com>
Source record: 45626

I have nothing whatsoever for which to apologize on
that reflector, sir. You and your tiny band of
thugs who wish to control all the users over there
are fading fast.
Attempts such as this will avail you nothing.
Dave S.

Your Friend Bill wrote:
>
> David Stinson wrote:
> >
> > I do have some commitment to this community-
> > enough to post this and catch hell over it.
> > But next time, I'll try to remember that my rants
> > can cause "collateral damage."
> >
> > 73 Dave S.
>
> Dave-
> You might consider exercising this same reluctance for nasty posting
> over on r.a.r+p also.
>
> -Bill M

# 600. Re: F/S TMC GPR 90/SSB adapter/MS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 18:21:49 UTC
From: Simon Robinson <simon@NOJUNKMAILnomis.co.uk>
Message-ID: <3c471641@runswick.octacon.co.uk>
Source record: 45627

```
"Bob G4VGO" <rmread@attglobal.net> wrote in message
news:3c45326f_3@news2.prserv.net...
>
> "amfone" <amfone@concentric.net> wrote in message
> news:a1s5fu$j02@dispatch.concentric.net...
> > For sale:
> > TMC GPR 90 with matching speaker and matching TMC ssb adapter . Can send
> > pictures of the gear for those interested.
> > $2,500.00
> > or offer
> > tim
>
> I have a pristine, late serial number GPR-90 and this makes me feel really
> warm inside :-)
>
> Bob G4VGO
>
>

I suppose something has to!
```

# 601. FT 101E mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 19:47:39 UTC
From: Lou <tech@dp.net>
Message-ID: <a27a94$meq$1@news.dp.net>
Source record: 45628

Hello,

I have a question as was posed to me.... Though I do repairs, I'm not into mods much, though I do - do them "when needed or necessary". I was asked by a gentleman about a mod - if it exists - for an FT 101 E. Now, I've not seen the set or mod, to my recollection. Nor do I have any technical info here on the set in question to fall back on to even attempt an answer - even to recall what type of finals he said it now uses. So, being I couldn't offer the gentleman any answers, I did offer to help find an answer whatever it may be.

The question as was posed to me: Can an FT101-E be converted to use 6146s in the transmitter. If so, how? Where can the information to do such a conversion be acquired. I will pass the information along to him.

I'm sure he would appreciate the help as would I.... Who says you can't teach and old dog new tricks? Once the question is answered, I'll know too!

Thanks in advance for the help - whatever direction it takes.

--
Lou

E-Mail: Tech@DP.NET

# 602. Re: Collins R-388 sensitivity

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 20:01:59 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020117150159.05631.00001516@mb-bd.aol.com>
Source record: 45629

In article <9f4bfe89.0201170540.72cc212d@posting.google.com>, n2ey@aol.com (N2EY) writes:

>>TIA (which is not someone's name as one funny poster new to
>> online life misunderstood) :-)
>
>HAW! That's a good one!

I think it's someone's aunt, but only south of the border :-)

Seriously, I will now go check out my R388. I have never been impressed with its sensitivity, and if it's a hi-Z input, it should work better with a random hank of wire strung across the room than on my Fritzel dipole with coax feed!

And I always felt its selectivity was too broad -- maybe I'll hunt down and kill those caps in the IF cans. Tnx es 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 603. Re: WTD Old Drake sites

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 21:15:04 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3C473ED2.47E7E386@optonline.net>
Source record: 45631

Also try:

http://www.geocities.com/w2eny/drake/

Ron WA2EIO

Frank Krozel wrote:

> Hi all:
> I am looking for information on Drake equipment.
> Tips on repair, etc.
> Frank KG9H

# 604. Re: FT 101E mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 21:15:14 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <C9H18.1824$lp6.1688@nwrddc02.gnilink.net>
Source record: 45630

I tried that, it was a disaster.
Oscillation, neutralizing problems, you need to rescale the ALC circuit,
fitting sockets .....NOT WORTH IT !
After it was all straightened out ....gained nothing

"Buy the sweep tubes"
-Joe

Lou wrote in message ...
>Hello,
>
>I have a question as was posed to me.... Though I do repairs, I'm not into
>mods much, though I do - do them "when needed or necessary". I was asked by
>a gentleman about a mod - if it exists - for an FT 101 E. Now, I've not
seen
>the set or mod, to my recollection. Nor do I have any technical info here
on
>the set in question to fall back on to even attempt an answer - even to
>recall what type of finals he said it now uses. So, being I couldn't offer
>the gentleman any answers, I did offer to help find an answer whatever it
>may be.
>
>The question as was posed to me: Can an FT101-E be converted to use 6146s
in
>the transmitter. If so, how? Where can the information to do such a
>conversion be acquired. I will pass the information along to him.
>
>I'm sure he would appreciate the help as would I.... Who says you can't
>teach and old dog new tricks? Once the question is answered, I'll know too!
>
>Thanks in advance for the help - whatever direction it takes.
>
>--
>Lou
>
>E-Mail: Tech@DP.NET
>
>
>

## 605. Old QSL Cards Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-17 22:33:27 UTC
From: Jim Allen <jim_allen@agilent.com>
Message-ID: <1011306814.477761@cswreg.cos.agilent.com>
Source record: 45632
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi,

I'm looking for old QSL cards with these calls:

9ZT, 6AM, NU6AM, W6AM

I'll pay a good price or have cards for trade.

Thanks,

Jim

## 606. WTB parts, HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 00:20:17 UTC
From: Mike <wb6vse@ipa.net>
Message-ID: <5TJ18.2775$OS5.218065@newsread1.prod.itd.earthlink.net>
Source record: 45633
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Hi to the list,
Just picked up a broken HW-101. It is in dire need of the transformer, T-202 on the bandpass board. Someone has cut the cabinet, installed a hinged door on top. I also can use a cabinet.
Second question: Where can I find the rubber drive bands to replace the rotted things hanging on this one?
Thanks for reading, and please reply to me direct.

wb6vse@ipa.net

Mike-K5VSE

# 607. Re: FS/FA Hallicrafters SX-99 and R-46B Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 00:32:19 UTC
From: n4buq@aol.com
Message-ID: <20020117193219.12033.00002185@mb-co.aol.com>
Source record: 45634

Good answer. Thanks,

Barry - N4BUQ

# 608. Re: WTB parts, HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 00:49:08 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3C477041.CCD125BC@gte.net>
Source record: 45635
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Mike wrote:

> Hi to the list,
> Just picked up a broken HW-101. It is in dire need of the transformer, T-202
> on the bandpass board. Someone has cut the cabinet, installed a hinged door
> on top. I also can use a cabinet.
> Second question: Where can I find the rubber drive bands to replace the
> rotted things hanging on this one?
> Thanks for reading, and please reply to me direct.
>
> wb6vse@ipa.net
>
> Mike-K5VSE

Hi MIke,
Take the broken belts to any auto supply store- and ask to look at their O ring stock.

Dale W4OP

## 609. Re: Rgency HR-6 Manual?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 01:50:18 UTC
From: John Meyer <jomeyer@msn.com>
Message-ID: <OM2ZDK8nBHA.436@cpimsnntpa02>
Source record: 45636

Have you located a manual for your HR-6? I can run off a copy of mine if the need still exists.
73s
John Meyer K8IHY
jomeyer@msn.com

"Spencer F. Ritchie" <spencerritchie@qwest.net> wrote in message news:Dki18.19$qt.87318@news.uswest.net...
> Does anyone have a manual and/or schematic for a Regency HR-6 6m fm rig?
> Thanks,
> Spencer
>
>

# 610. Re: FT 101E mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 02:47:01 UTC
From: Lionel Sharp <vk4ns599@ozemail.com.au>
Message-ID: <3C478CA5.BA09D797@ozemail.com.au>
Source record: 45637

G'Day Lou,
There was an article on this modification in the May 1999 issue of QST. Check
with your ham friends and the local library to see if you can obtain a copy.
I don't have a scanner but could have it photo copied and posted at cost to you
but you should be able to obtain
a copy locally a lot quicker.
73

Lionel L Sharp

Lou wrote:

> Hello,
>
> I have a question as was posed to me.... Though I do repairs, I'm not into
> mods much, though I do - do them "when needed or necessary". I was asked by
> a gentleman about a mod - if it exists - for an FT 101 E. Now, I've not seen
> the set or mod, to my recollection. Nor do I have any technical info here on
> the set in question to fall back on to even attempt an answer - even to
> recall what type of finals he said it now uses. So, being I couldn't offer
> the gentleman any answers, I did offer to help find an answer whatever it
> may be.
>
> The question as was posed to me: Can an FT101-E be converted to use 6146s in
> the transmitter. If so, how? Where can the information to do such a
> conversion be acquired. I will pass the information along to him.
>
> I'm sure he would appreciate the help as would I.... Who says you can't
> teach and old dog new tricks? Once the question is answered, I'll know too!
>
> Thanks in advance for the help - whatever direction it takes.
>
> --
> Lou
>
> E-Mail: Tech@DP.NET

## 611. Anyone want a boxful of mil connectors, yours for shipping costs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 02:54:46 UTC
From: Robert Casey <wa2ise@ix.netcom.com>
Message-ID: <3C478E76.9C45E501@ix.netcom.com>
Source record: 45638

I found a box of around 50 to a hundred mil type connectors.
Some made by amphenol. A sampling of part numbers:
20-16pf, 20-1, 18-12pf, cannon 20-19, amphenol 20-7,
bendix 18-1, cannon 18-22, amphenol 22-10s
Some 3 pinners, small.

Some have their mates. All appear to be used, some
quite obviously as they have a few inches of wire still
soldered on.

All appear to be in good enough condition to be useable,
unless you are NASA needing to work on the shuttle.

There's about 20 to 30 pounds of connectors in the box.
I want to get rid of 'em all, so you gotta take the whole enchilada.
Yours for free plus the cost of shipping from NJ USA.

# 612. FS: Surplus Radio Conversion Manual, Vol. I

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 03:42:26 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3C478DA2.6AC6ADD@teleport.com>
Source record: 45639
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FS: Surplus Radio Conversion Manual, Vol. I, third edition. Covers the conversion of mostly WW II equipment to the ham bands. Units covered in this volume I:

BC-221 Freq. Meter
BC-342 Receiver
BC-312 Receiver
BC-348 Receiver
BC-412 Radar Oscilloscope
BC-645 Transmitter/Receiver
BC-946 Receiver
SCR-274 (ARC-5) 453A-Series Receivers
SCR-274 (ARC-5) 457A- Series Transmitters
SCR-522 Transmitter/Receiver
TBY Transceiver
PE-103A Dynamotor
BC-1068A/1161A Receiver
Other Misc. Surplus info

$20 plus postage.

## 613. Re: FT 101E mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 03:46:52 UTC
From: Lou <tech@dp.net>
Message-ID: <a286gi$utu$1@news.dp.net>
Source record: 45640

I wish to thank all who replied with helpful suggestions and
directions......
This old dog, did learn a new trick after all!

Thanks again.

--
Lou
E-Mail: Tech@DP.NET

"Lionel Sharp" <vk4ns599@ozemail.com.au> wrote in message
news:3C478CA5.BA09D797@ozemail.com.au...
> G'Day Lou,
> There was an article on this modification in the May 1999 issue of QST.
Check
> with your ham friends and the local library to see if you can obtain a
copy.
> I don't have a scanner but could have it photo copied and posted at cost
to you
> but you should be able to obtain
> a copy locally a lot quicker.
> 73
>
> Lionel L Sharp
>
> Lou wrote:
>
> > Hello,
> >
> > I have a question as was posed to me.... Though I do repairs, I'm not
into
> > mods much, though I do - do them "when needed or necessary". I was asked
by
> > a gentleman about a mod - if it exists - for an FT 101 E. Now, I've not
seen
> > the set or mod, to my recollection. Nor do I have any technical info
here on
> > the set in question to fall back on to even attempt an answer - even to
> > recall what type of finals he said it now uses. So, being I couldn't
offer
> > the gentleman any answers, I did offer to help find an answer whatever
it
> > may be.
> >
> > The question as was posed to me: Can an FT101-E be converted to use

6146s in
> > the transmitter. If so, how? Where can the information to do such a
> > conversion be acquired. I will pass the information along to him.
> >
> > I'm sure he would appreciate the help as would I.... Who says you can't
> > teach and old dog new tricks? Once the question is answered, I'll know
too!
> >
> > Thanks in advance for the help - whatever direction it takes.
> >
> > --
> > Lou
> >
> > E-Mail: Tech@DP.NET
>

## 614. FS:Hallicrafters S-118 $75

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 07:09:52 UTC
From: headliner@aol.com
Message-ID: <20020118020952.13162.00001763@mb-dd.aol.com>
Source record: 45641

Good working shape. Email for pics or with questions.

## 615. Disappearing Seller?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 07:11:42 UTC
From: "D. Fraser" <rdfraser@attbi.com>
Message-ID: <3C47CAB0.34D00F0@attbi.com>
Source record: 45642

Late last week a gentleman named "Tim" (amphone@concentric.net) posted an ad for the sale of a Hallicrafters SX-115. I communicated with him, met his price, and was arranging shipping/pickup. Suddenly Tim said he had to "slow down" regarding the sale, quit communicating, and now is an "unknown user" on concentric.net. Tim claimed to be located in Saginaw, Michigan.

Does anyone know of this individual? Was this an attempted ripoff? It sure has the feeling of a typical ebay-type scam at this point. Thank heavens I didn't send a bank check given the present situation.

Anyone with any information?

Thanks much.

## 616. Re: FS: Johnson Valiant transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 07:48:58 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C47D36B.3FF4BA9F@pacbell.net>
Source record: 45643

Myself and another Ham purchased two supposedly working PRC-70 radios from a Mike Linger at this email address. Both radios were burned up and could never have worked as stated. After Mr. Linger agreed to pay for half the repair (over $360) it took nearly a year to get only $50 from him. I have a long record of correspondence if anyone has any questions. I would also like to hear from other Hams who have had similar problems with Mr. Linger. Buyer beware!

## 617. Re: FS: Boatanchor accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 07:49:24 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C47D385.CC6F342E@pacbell.net>
Source record: 45544

Myself and another Ham purchased two supposedly working PRC-70 radios from a Mike Linger at this email address. Both radios were burned up and could never have worked as stated. After Mr. Linger agreed to pay for half the repair (over $360) it took nearly a year to get only $50 from him. I have a long record of correspondence if anyone has any questions. I would also like to hear from other Hams who have had similar problems with Mr. Linger. Buyer beware!

# 618. Re: WTD Old Drake sites

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 09:52:36 UTC
From: FJose <eb5agv@ctv.es>
Message-ID: <3C47F064.AB03A7FE@ctv.es>
Source record: 45545

Hi Frank,

I put some repair experiences with Drake 4-line items at:

http://jvgavila.com/drake4.htm

and about a Drake TR-3 restoration at:

http://jvgavila.com/tr3.htm

Hope you enjoy them!

Regards,

JOSE

Frank Krozel wrote:
>
> Hi all:
> I am looking for information on Drake equipment.
> Tips on repair, etc.
> Frank KG9H

--
---
73 EB5AGV / EC5AAU - JOSE V. GAVILA
La Canyada - Valencia (SPAIN)
EB5AGV Vintage Radio Site: http://www.geocities.com/eb5agv
European Boatanchors List: http://groups.yahoo.com/group/euro_ba_swap

## 619. Re: Disappearing Seller?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 11:03:20 UTC
From: JEP <jpeitsch@voyager.net>
Message-ID: <3c4800ec$0$35622$2c3e98f8@news.voyager.net>
Source record: 45546

Doesn't sound like a scam to me, sounds like a guy being honest. No harm done.
JEP

"D. Fraser" <rdfraser@attbi.com> wrote in message news:3C47CAB0.34D00F0@attbi.com...
> Late last week a gentleman named "Tim" (amphone@concentric.net) posted
> an ad for the sale of a Hallicrafters SX-115. I communicated with him,
> met his price, and was arranging shipping/pickup. Suddenly Tim said he
> had to "slow down" regarding the sale, quit communicating, and now is an
> "unknown user" on concentric.net. Tim claimed to be located in Saginaw, Michigan.
>
> Does anyone know of this individual? Was this an attempted ripoff? It
> sure has the feeling of a typical ebay-type scam at this point. Thank
> heavens I didn't send a bank check given the present situation.
>
> Anyone with any information?
>
> Thanks much.

## 620. Re: Disappearing Seller?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 13:22:09 UTC
From: rmead100@aol.com
Message-ID: <20020118082209.18730.00000517@mb-cu.aol.com>
Source record: 45547

Yes, no harm done.

But you must wonder, especially with the change in the user name to avoid the communication whether the original intent was honorable; If not, there could have been a change in heart, and there could have been a change in the estimated probability of getting away with it based on the pesonality /sophistication of the person on the other end of the line.

Can't be sure, can we.

# 621. TMC GPE-1A Exciter manual PLEASE!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 13:42:17 UTC
From: gfinerman@opticonusa.com
Message-ID: <5c335ec1.0201180542.10c51609@posting.google.com>
Source record: 45548

Howdy folks;

I have two of these that I've been desperately trying to locate a manual for. Believe it or not, it's been about two years now and I've still come up empty handed. My intention is to restore the exciters and put them on the air.

Someone (bmiller@calweb.com) had one advertised for sale a few years back with a manual. I attempted to contact him but the E-mail address is no longer valid.

If you have or know where I might find a manual for the TMC GPE-1A Exciter I'd really appreciate some help....

Thank you very much

Glenn K2KL

# 622. Re: WTB parts, HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 14:07:05 UTC
From: k5dh@raytheon.com
Message-ID: <d_V18.10$Bd4.87@dfw-service2.ext.raytheon.com>
Source record: 45550
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

In article <5TJ18.2775$OS5.218065@newsread1.prod.itd.earthlink.net>,
wb6vse@ipa.net says...
>
>Hi to the list,
>Just picked up a broken HW-101. It is in dire need of the transformer, T
>-202
>on the bandpass board. Someone has cut the cabinet, installed a hinged d
>oor
>on top. I also can use a cabinet.
>Second question: Where can I find the rubber drive bands to replace the
>rotted things hanging on this one?
>Thanks for reading, and please reply to me direct.
>
>wb6vse@ipa.net
>
>Mike-K5VSE

Hi Mike,

I'm also looking for some HW-101 parts, in case you locate a
whole parts rig, or someone parting one out. I need the top
cover for the PA cage, and the "fingers" that are attached to
coil compartment shield cover on the bottom of the rig.

Someone emailed me the other day and is selling me a CW filter
for $10.00, shipped! Too cool.

You can get drive belts at auto parts or hardware stores.
Use neoprene O-rings. You need 2-3/16" diameter, but make
sure to get new ones that are at least the same thickness
as the old ones. The skinny ones that I found at Lowe's and
Home Depot are too thin and don't work at all.

In lieu of rubber belts, a lot of guys have installed dial
cord. It's a lot of work, but a lot more dependable.

73,
Dean, K5DH

# 623. Re: Wanted Collins 32V ???????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 14:08:22 UTC
From: Martyn <martyna@bellsouth.net>
Message-ID: <nZV18.7957$Y17.369050@e3500-atl2.usenetserver.com>
Source record: 45549

Here is one for sale

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1322042647

Good Luck,
Martyn

"WF1U" <wf1u@home.com> wrote in message
news:Asq08.8264$nI1.51989@news1.wwck1.ri.home.com...
> Hello name is Frank I want to buy a working 32V no fixerupers maybe paint
> and tubes but no nightmares
> I would like to get something for pickup within 500 miles please let me
know
> what you might have
> 73s Frank Grzych WF1U
>
>

# 624. FS: NOS/NIB 6L6GC, 6V6GT/A, 7199 CHEAP!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 14:22:29 UTC
From: firedome@sover.net
Message-ID: <c534ce0f.0201180622.5de459fc@posting.google.com>
Source record: 45551
Cross-posted to: rec.audio.tubes,alt.guitar.amps,rec.radio.amateur.boatanchors,rec.radio.swap

FOR SALE - CHEAP!: eMail direct to: firedome@sover.net for info.

All are brand new US and in original boxes:

3- GE NOS/NIB 6L6GC $60 for all 3
7- US NOS/NIB 6V6GT various US brands $50 for all 7
2- GE NOS/NIB 7199 $40 for both

$125 for everything, add UPS shipping
shipping cost depending on location
RHAnderson

## 625. Re: Disappearing Seller?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 14:29:36 UTC
From: David in Tacoma <DavidEEllison@hotmail.com>
Message-ID: <#sOik4CoBHA.1352@cpimsnntpa03>
Source record: 45552

> there could
> have been a change in heart,

Most likely a change in PRICE. My bet is he got a better offer.

Dave

## 626. Re: Disappearing Seller?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 14:58:47 UTC
From: Jan Lindstrom <declind@sympatico.ca>
Message-ID: <GKW18.22592$jt2.3345327@news20.bellglobal.com>
Source record: 45553

If it was a scam , the first defence you had was offerring to pick-up the item. This will slow down a scammer very quickly. What they want is funds sent with a promise to ship. If the individual is legit, he should not have exhibited all the signs of a scam-artist.
It seems it may have been a questionable deal.
The first thing to do is get solid identification and then be able to confirm it through an independent source such as a callbook listing with correct address AND also any other customers refeernces for the same individaul.
Alwayss "ASK FOR REFERENCES" Just how they answer this question can be very informative. It never hurts to remain skeptical but keep open minded.
Good luck and happy trading!
JAN
VE2JL

"David in Tacoma" <DavidEEllison@hotmail.com> wrote in message news:#sOik4CoBHA.1352@cpimsnntpa03...
>
> > there could
> > have been a change in heart,
>
>
> Most likely a change in PRICE. My bet is he got a better offer.
>
> Dave
>
>

## 627. Re: FS: Johnson Valiant transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 15:23:20 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C483DE8.259DD31E@pacbell.net>
Source record: 45555

Also, Mr. Linger for got to mention that the serial numbers were ground
off each radio.....

## 628. Re: FS: Boatanchor accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 15:23:29 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C483DF1.156868A3@pacbell.net>
Source record: 45554

Also, Mr. Linger for got to mention that the serial numbers were ground
off each radio.....

## 629. Re: Disappearing Seller?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 15:23:40 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C483DFC.EFA4D3E1@ix.netcom.com>
Source record: 45556

"D. Fraser" wrote:
>
> Late last week a gentleman named "Tim"....

Tim's been around the reflectors for some time.
He sells stuff occasionally. He and I don't
get along well on personal level, but I've never
heard anyone accuse him of bad dealings.

73 Dave S.

## 630. Re: FS: Boatanchor accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 15:54:18 UTC
From: mikea@mikea.ath.cx
Message-ID: <KyX18.5568$wj6.969365629@newssvr16.news.prodigy.com>
Source record: 45557

Mike <km6ab@pacbell.net> wrote:
: Myself and another Ham purchased two supposedly working PRC-70 radios
: from a Mike Linger at this email address. Both radios were burned up and
: could never have worked as stated. After Mr. Linger agreed to pay for
: half the repair (over $360) it took nearly a year to get only $50 from
: him. I have a long record of correspondence if anyone has any questions.
: I would also like to hear from other Hams who have had similar problems
: with Mr. Linger. Buyer beware!

iIs that Mike Linger in College Station, TX?

--
How about "suspender snapping three martini lunching mahogany tabled
conference room equipped with overhead projector dwelling golden parachute
flying bill gates specifying buzzword spewing computerworld and datamation
reading trend bandwagoneering meeting going morons". -- Tom O'Toole

## 631. Re: WTB parts, HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 16:25:30 UTC
From: Lou <tech@dp.net>
Message-ID: <a29j9s$17av$1@news.dp.net>
Source record: 45558
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Hey Guys,

Upon looking at E-Bay last night, seen a few on there. Whole and for parts. They were/are nice rigs. I had one. Sold it to my brother when I got a TS 440.
After looking at them last night, was half tempted to ask my brother to sell his back to me, or bid on one of those on E-Bay. I worked more of the world on the 101 than I did on the TS 440. Loved that rig.....

Just thought I would try to help you guys out a bit.

--
Lou
E-Mail: Tech@DP.NET

"K5DH" <k5dh@raytheon.com> wrote in message
news:d_V18.10$Bd4.87@dfw-service2.ext.raytheon.com...
> In article <5TJ18.2775$OS5.218065@newsread1.prod.itd.earthlink.net>,
> wb6vse@ipa.net says...
> >
> >Hi to the list,
> >Just picked up a broken HW-101. It is in dire need of the transformer, T
> >-202
> >on the bandpass board. Someone has cut the cabinet, installed a hinged d
> >oor
> >on top. I also can use a cabinet.
> >Second question: Where can I find the rubber drive bands to replace the
> >rotted things hanging on this one?
> >Thanks for reading, and please reply to me direct.
> >
> >wb6vse@ipa.net
> >
> >Mike-K5VSE
>
> Hi Mike,
>
> I'm also looking for some HW-101 parts, in case you locate a
> whole parts rig, or someone parting one out. I need the top
> cover for the PA cage, and the "fingers" that are attached to
> coil compartment shield cover on the bottom of the rig.
>
> Someone emailed me the other day and is selling me a CW filter
> for $10.00, shipped! Too cool.
>

> You can get drive belts at auto parts or hardware stores.
> Use neoprene O-rings. You need 2-3/16" diameter, but make
> sure to get new ones that are at least the same thickness
> as the old ones. The skinny ones that I found at Lowe's and
> Home Depot are too thin and don't work at all.
>
> In lieu of rubber belts, a lot of guys have installed dial
> cord. It's a lot of work, but a lot more dependable.
>
> 73,
> Dean, K5DH
>

## 632. WTB: Xtal sockets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 17:28:18 UTC
From: Stu Cohen <stucohen@gte.net>
Message-ID: <QWY18.244$2D6.283569@paloalto-snr2.gtei.net>
Source record: 45559

In need of a couple of chassis/panel mount FT-243 spacing crystal sockets as used in the old Heathkit AT-1 and other rigs. These are the small phenolic sockets, not the larger Millen ceramic type. Anyone have a source for these (ha... wishful thinking!)?

Tnx... Stu, N1SC

## 633. RE: WTB parts, HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 18:21:09 UTC
From: Mikey <wb6vse@ipa.net>
Message-ID: <pIZ18.5145$X4.408984@newsread2.prod.itd.earthlink.net>
Source record: 45560

Thanks to all who responded to my request for HW-101 parts. I have located
and purchased them. I love this radio stuff!

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All mail scanned with Norton AntiVirus 2002

# 634. ARNewsline 1275 - Jan 18 2002

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 18:37:12 UTC
From: radionews@aol.com
Message-ID: <20020118133712.25519.00003270@mb-fc.aol.com>
Source record: 45561

AMATEUR RADIO NEWSLINE(tm) REPORT #1275 - January 18 2002

Amateur Radio Newsline report number 1275 with a release date of
Friday, January 18th 2002 to follow in 5-4-3-2-1.

The following is a Q-S-T. A new ham antenna on the I-S-S and a new microwave record down-under are first on Amateur Radio Newsline report number 1275 coming your way right now!

(Billboard Cart Here)

**

HAM RADIO IN SPACE: NEW ANTENNAS INSTALLED ON THE ISS

An American astronaut and a Russian cosmonaut ventured into space on Monday January 14th to move a construction crane and install a new set of ham radio antennas on the International Space Station. Roy Neal, K6DUE, has the details.

--

THERE IT WAS, ON NASA TELEVISION, TWO WHITE SPACE SUITED CHARACTERS, DWARFED BY THE IMMENSITY OF THE INTERNATIONAL SPACE STATION. FOR THE 32ND TIME ASTRONAUTS AND COSMONAUTS WERE OUTSIDE THE HUGE SPACECRAFT TO ASSEMBLE HARDWARE.

THEIR PRIMARY OBJECTIVE WAS TO MOVE A BIG CARGO CRANE FROM ITS TEMPORARY BERTH ON THE UNITED STATES SIDE OF THE ORBITING OUTPOST TO A PERMANENT LOCATION OUTSIDE THE DOCKING COMPARTMENT OF THE RUSSIAN CONTROL MODULE.

THAT ACCOMPLISHED, THEY WENT ON TO UNFURL A HAM RADIO ANTENNA. ASTRONAUT CARL WALTZ, KC5TIE AND COSMONAUT YURI ONUFRIENKO, RK3DUO, DEPLOYED THE RIBBON OF TAPE THAT SOON WILL BE IN USE ON A HAM RADIO STATION IN THE SERVICE MODULE,. WHERE THE CREWS LIVE AND SLEEP. A SECOND STATION HAS BEEN IN SERVICE FOR SOME TIME INSIDE THE SO CALLED FUNCTIONAL CARGO BLOCK, ANOTHER SECTION OF THE I S S.

FRANK BAUER, KA3HDO, THE CHAIRMAN OF ARISS, THE GROUP THAT IS RESPONSIBLE FOR AMATEUR RADIO ON THE SPACE STATION, CONGRATULATED THE INTERNATIONAL TEAM OF LICENSED HAMS FOR THE SUCCESSFUL CONCLUSION TO MONTHS OF HARD WORK.

ON JANUARY 25th ONUFRIENKO IS SCHEDULED TO GO OUTSIDE AGAIN, WITH FLIGHT ENGINEER DAN BURSCH, KD5PNU, TO INSTALL 3 MORE HAM RADIO ANTENNAS OUTSIDE THE MODULE THEY CALL ZVEZDA, THE CREW COMPARTMENT THAT'S THE SIZE OF A PASSENGER BUS HERE ON EARTH.

HAM RADIO IS GROWING RAPIDLY IN SPACE, ALONG WITH THE INTERNATIONAL STATION ON WHICH IT'S INSTALLED.

FOR THE AMATEUR RADIO NEWSLINE, ROY NEAL, K6DUE

--

The Expedition 4 crew will remain on board the ISS until May. And according to Frank Bauer, KA3HDO, another important task is to bring the automatic packet system back on line. He says that ground technicians are working with the astronauts and cosmonaut on that project and that task will continue as crew time permits. (ARNewsline from information provided by ARISS, NASA.)

**

HAM RADIO RECORDS: 24 GHZ DOWN-UNDER

A new distance record is set on a band where even commercial interests are only now starting to tread. And its a group of Australian hams who have set it. Q-News Graham Kemp, VK4BB, has the details:

--

A new Queensland distance record on 24.048.1 GHz USB was established morning of Tuesday 08 January over a 72.8 Km path. Location 1 was at Wellington Point, with VK3ZQB and VK4ZHL portable. Location 2 was at Caloundra, with VK3XPD and VK5DK portable operating.

Signals strengths up to 5x5 after initial optimization with typical daytime QSB. The visiting team are continuing with local propagation experiments. The challenges of building and operating microwave amateur radio equipment are wonderfully rewarding in many ways!

From Q-News Australia, I’m Graham Kemp, VK4BB, for the Amateur Radio Newsline.

--

Further experimentation is expected to bring even more record setting contacts in this very microwave ham radio band. (Q-News)

**

RESTRUCTURING: BIG LICENSING SUCCESS IN THE UK

A new slow-code license recently introduced in the United Kingdom is also setting records. This in the area of people flocking to get it. Jeramy Boot, G4NJH, days that the new British Foundation License is on its way to becoming a major success:

--

The Radio Licensing Center reports that, as of the 7th of January, exactly 600 of the new M3 Foundation Licenses had been issued.

In the 'QSO Party' for Foundation Licensees that took place on the 1st of January it is estimated that about 100 M3 stations were active. Many joined the one-minute-past-midnight 80-meter net and many more were heard working DX during the subsequent days.

One person active on the 1st of January was Mike Marsden, M3BQH, who also holds the callsign G8BQH. Mike reports that he worked Alex, UR5EDU, in the Ukraine at

two seconds past midnight, using 10 watts on 40 meters. The report was 59+10dB. After a few hours' sleep M3BQH worked 66 stations on the first day, with only two short CQ calls.

"The pile-up queue was never ending, I even managed to work seven other M3s", Mike said.

Jeramy Boot, G4NJH

--

To put this in perspective. The UK has 57,814 hams so 600 is about 1%. Here in the United States we have close to 625,000 licensees. That’s the equivalent of getting 6250 hams signing up for a new license class here in the USA in only a few short days. (GB2RS)

**

BREAK 1

This is ham radio news coming to you from the United States of America. We are the Amateur Radio Newsline, including the W8GK repeater serving Charleston West Virginia.

(5 Sec Pause Here)

**

RADIO REGULATIONS: FCC'S APPROVES DRAFT WRC PROPOSALS

The FCC’s Advisory Committee for the year 2003 World Radiocommunications Conference has approved its preliminary draft proposals. The document has been assigned as D-A-02-101 and deals mainly with satellite and terrestrial allocations in the UHF and microwave bands. Amateur Radio is only briefly mentioned in the area of 890 to 1350 MHz allocations.

The Advisory Committee itself was formed in January of 2001 to assist in the development of United States proposals for WRC 2003. DA-02-101 is based primarily on the committee report. Comments on it are due on it no later than January 28th.

The complete of 55 page text of DA-02-101 is on the FCC website at http://hraunfoss.fcc.gov/edocs_public/attachmatch/DA-02-101A1.txt (FCC)

**

ENFORCEMENT: CLEAN UP THE INTERFERENCE - PLEASE

The FCC has written to an A-M radio station and an electric power provider to help resolve an unusual and long-standing interference situation. One affecting local amateurs in the Cincinnati and Mason Ohio areas. Amateur Radio Newsline’s Don Wilbanks, KC5MFA, brings us up to date:

--

The letter suggests that multiple sources may be involved in this interference case. Also that two that are possibilities are Cinergy Corporation and radio station WLW. Cinergy is the electric company to the affected area and WLW is a Clear Channel Communications owned power-house AM station serving the greater Cincinnati area from a transmitter in Mason.

WLW operates on 700 kHz with 50,000 Watts into a single element diamond shaped half-wave vertical tower. This is only one of two such towers left in the United States, the other belonging to WSM AM in Nashville Tennessee. Both were constructed in the early 1930's by the now defunct Blaw Knox Construction Corporation.

One of the amateurs affected is Bob Reiff, WA8ULW, of Mason. Reiff told the ARRL Letter that while the noise is most noticeable on 160 meters, it's showing up elsewhere. He says that some local hams suspect it is even causing problems even on a two meter repeater.

In its letters, the Commission says that it recognizes this to be an unusual case. It says that the source of the interference could turn out to be something else unexpected. But the Commission adds that it is turning to the radio station and electric utility company and asking for their help in finding the source of the noise plaguing the Mason ham community. It's also asking that both cooperate with the technical experts from the American Radio Relay League in solving the problem.

For the Amateur Radio Newsline, I'm Don Wilbanks, KC5MFA.

--

By the way, More information on this very interesting Blaw Knox diamond tower design and the ones installed at both WLW and WSM is available on-line. Simply take your browser to http://www.wsmonline.com/w_homepage/tower/index.html. Its very interesting reading. (FCC, ARRL, Amateur News Weekly)

**

ENFORCEMENT: UNLICENSED OPERATOR TOLD TO EXPLAIN

A former ham that the FCC says may have been on the air without a license has been asked by the agency to provide an explanation. The person posing the questions is FCC chief ham radio rules enforcer Riley Hollingsworth, K4ZDH. And in a recent Rain Enforcement log, Hollingsworth outlined the situation:

--
Hollingsworth: "We requested clarifying information from Brian Bailey, ex-KD5PXQ. His license was set aside by the Wireless Bureau on October 19th. We want to know his exact whereabouts on two specific days in September. Bailey has been in touch with us and is deciding weather to provide the information."
--

According to Hollingsworth, the information that the FCC wants from Bailey relates to allegations of unlicensed operations and malicious interference. (FCC, RAIN)

**

HELPING HAMS: HAMDIHAMS NEW E-MAIL ADDRESS

This note: The Courage HandiHam System has a new electronic mail address. You can now reach the group at handiham@courage.org. You may also contact its Director Pat Tice directly at wa0tda@arrl.net. (HandiHams)

**

CONVENTIONS: HAMVENTION SAYS BRING YOUR BUS AND LAVE THE PARKING SPOT TO US

Free parking at the HARA Arena for Hamvention? Well, kind of. Its free if you leave your car at home and charter a bus to bring in a pretty large group of people to the event. Amateur News Weekly's Phil Thomas, W8RMJ has the not so complex details:

--

For Amateurs who charter a bust to make the annual journey to Hamvention, the Dayton Hamvention Committee will reserve a parking place for your chartered bus for the entire three days of Hamvention. The reserved parking will be close to the HARA Arena Complex, allowing not only a place to secure your valued purchases, but also a place to rest those weary feet after walking many, many miles of Hamvention. Space is limited for the new charter bus parking area. Pre registration is required. Availability is on a first come, first served basis.

--

For more information on the new on-site charter bus parking offer or to reserve a space, please contact the Dayton Hamvention office. It's open normal business hours Eastern Standard Time at are code (937) 276-6930. You can also fax your request toll free at
1-800-491-4267. (Amateur News Weekly)

**

CONFERENCES: SE VHF SOCIETY IN APRIL

Greg Robinson KB4NVD says over the VHF Reflector that the Sixth Annual Southeastern VHF Society Conference will take place April 26th through the 27 Th. in Oak Ridge, Tennessee. The conference, hosted by the Southeastern VHF Society, promises to be an interesting and exciting event with presentations from accomplished VHF and up amateur radio enthusiasts from several parts of the country. Registration, program details, hotel and travel information can be found in cyberspace at www.svhfs.org. (SE VHF Society)

**

HAM RADIO EVENTS: KIDS DAY A BIG MID-WEST SUCCESS

The first Kids Day operating event for 2002 was a rousing success in many venues. But in one Mid-West city a bit of coverage on a local T-V station helped to make it even better. Again to Amateur News Weekly and reporter Jack Parker, W8ISH:

--

Kids Day at the Indianapolis Chapter of the American Red Cross got a boost when event coordinator Stece Wendt, KB9RDS, made an appearance on a local TV news program. During the two minute segment. Wendt told viewers that all kids and their parents were welcome to share in the Amateur Radio experience, including an introduction to Morse Code, VHF repeaters and HF:

--
Wendt: “And then we turn around tand take them over to the big radios -- the big base station radios where they can talk -- literally -- around the world.”
--

This is the second year the local Red Cross chapter has shown young people how to tune in the world.

Reporting from Indianapolis Indians for Amateur News Weekly, This is Jack Parker, W8ISH.

--

This is just one of many Kids Day success stories. We will have more in future Amateur Radio Newsline reports. (Amateur News Weekly)

**

BREAK 2

From the United States of America, we are the Amateur Radio Newsline, with links to the world from our only official website - www.arnewsline.org.

(5 sec pause here)

**

ARNEWSLINE(tm) FINANCIAL UPDATE WITH N6TCQ

It’s time for a report on the financial situation here at Amateur Radio Newsline. With it is our Support Fund Administrator and Corporate Treasurer, Andy Jarema, N6TCQ:

--

It is January of 2002. A brand new year for ham radio. And the beginning of another year for us here at the Amateur Radio Newsline. And as we start off the new year, here are the current finances.

Looking in the new corporate checkbook, the balance shows us at about $700 give or take a few bucks. Not very much when you consider that it takes over a thousand dollars a month to produce these weekly 20 minute Q-S-T’s.

Obviously, Amateur Radio Newsline is going to need your help -- and -- need it quickly to keep it from going away and to keep the news of ham radio coming your way.

We have done all that is possible from our side to keep costs under control. But, some fixed expenses like the telephone and long distance calling are a must have. So are electronic mail and world wide web access. There is the cost of the routine maintenance on the tape machines and editing gear. And in a few months the Newsline sponsored Young Ham of the Year Award will be rolling our way. All of this adds up and some costs just keep going up. When you add it all up and average it out, it comes to that $1000 a month figure I just mentioned.

So now is the time when Amateur Radio Newsline has to ask to ask that you help to keep its newscasts coming your way. Your tax deductible contributions can be sent to the Newsline Support Fund, Post Office Box 660937, Arcadia California. The Zipcode is 91066.

Ill be back within the next few weeks with an update on how things are going. For now from the Amateur Radio Newsline support center, I'm Andy Jarema, N6-Tiny-California-Quake.

--

Don't worry if you missed the address. It will be repeated in a few minutes at the end of this weeks newscast. (ARNewsline(tm) Support Fund)

**

ARNEWSLINE(tm): WE ARE GOING MP3

One other piece of news concerning Amateur Radio Newsline. As of March 1st, we will be dropping Real Audio and going exclusively MP3. Why the change? Well ever since we began posting a downloadable MP3 file at our own FTP site along side the Real Audio file, 9 out of 10 people have chosen the MP3. And with good reason. MP3 simply sounds a lot better than Real Audio to most of you. And by dropping the Real Audio, we can make the MP3 sound even better by encoding at a higher bit rate.

Right now, you can still compare the two formats if you like. Until February 22nd we will continue to post both Real Audio and MP3. Take the time to download both. And don't worry. Most modern media players including Real Audio, Microsoft Media and Winamp play MP3 so the chances are that you are already equipped to cover of the digital format change. (ARNewsline(tm))

**

SCIENCE AND TECHNOLOGY: THE NOISE OF EARTH

According to Space Daily, researchers have known for three decades that the Earth is a potent radio transmitter, but they were never able to pinpoint where the noise was coming from. Recently, by using data from the four spacecraft of the European Space Agency's Cluster mission, NASA-funded scientists have precisely located the source of the radio noise along the magnetic field lines. The noise originates several thousand miles above bright regions in the Earth's
northern lights. (AMSAT, Space Daily)

**

INTERNATIONAL-CANADA: ARE AGREEMENT IN B.C.

Turning to international news, Radio Amateurs of Canada which sponsors that nation’s Amateur Radio Emergency Service has signed a Letter Of Understanding and the British Columbia Provincial Emergency Radio Communication Service. The letter represents the collaboration between Radio Amateurs of Canada’s British Columbia Section Manager Fred Orsetti VE7IO and Supervisor of Information and Communications Technology for the Provincial Emergency Program Andrew Bryan VE7KSN, to provide a cooperative plan to carry out emergency communication. The letter also further enhances the work of the Canadian ARES program and compliments the Memorandum of Understanding signed May of 1994 between Radio Amateurs of Canada and Red Cross. (RAC)

**

INTERNATIONAL - CANADA: VE1AWA RESIGNS AS MARITIME PROVENCES SM

Due to personal reason Roy MacIntosh, VE1AWA has stepped down from the position of Section Manager for the Maritimes. Tom Caithness, VE1GTC has been appointed acting Section Manager pending outcome of the upcoming election call. (RAC)

**

INTERNATIONAL - UK: AMSAT-UK COLLOQUIUM

The 17th AMSAT-UK Colloquium will be held at Surrey University in Guildford from the 26th to 28th of July this year. AMSAT-UK is now inviting speakers to submit papers about amateur radio space and associated activities for this event and for the Proceedings document. Offers of papers should be submitted as soon as possible and should be sent only to Richard Limebear, G3RWL. His e-mail goes to g3rwl@amsat.org. (AMSAT-UK)

**

HAM RADIO IN SPACE: WEBSITE UPDATE

AMSAT reports that IK8XLD has updated his website with information about satellite operations, EME, the ham radio operation on the International Space Station, ATV and homebrew equipment. You can visit Rocco’s website at www.qsl.net/ik8xld. (ANS)

**

DX

In DX, DJ4KW and DK9GG are active from Belize as V31YN and V31GW respectively until about the 2nd of February. Activity is on CW, RTTY and PSK 31. (GB2RS)

And KE1F will be active on 10 to 160 meters CW, SSB and perhaps RTTY as ZF2LM from Grand Cayman Island from the 14th to 30th of January. (GB2RS)

Also R1ANF began operations as CE9 slash R1ANF on the 29th of December from a Chilean base in the South Shetland Islands. He is active on 10 to 28 MHz with 100 watts to an R6000 vertical. For all three, QSL as directed on the air. (OPDX)

Last but by no means least, word that JX7DFA, is on a job assignment to Jan Mayen. He is operating as LA7DFA. QSL via his home call. He will reply when he returns home in the Spring. (Modern DX)

**

THAT FINAL ITEM: A CALL FOR ARDF HUNTERS FOR THE WORLD GAMES

And finally this week, 2002 may be the biggest year yet for fans of hidden transmitter hunts, especially the ones that are all on foot. Amateur Radio Newsline’s Joe Moell K0OV helps coordinate happenings like these and has news of two major events.
--

Every two years, hams from around the world gather to see who is best at on-foot hidden transmitter hunting, also called foxtailing, radio-orienteering and ARDF. There are separate events on eighty meters and two meters, each with five transmitters scattered in a forest that can encompass 1000 acres or more.

Competitors are divided into five categories for males and four categories for females. Each country may have up to three persons per category on its team.

Back in Y2K, the championships were in China, with a dozen stateside hams among the competitors from 26 countries. This year, the excitement moves to Slovakia and takes place from September 2 through 7. Once again, ARDF Team USA will be there.

Would you like to be on that team? If so, contact me right away, because USA must submit its Letter of Intent to the Slovakian hosts by the end of January.

Of course you'll need lots of practice beforehand, and you can get plenty by attending USA's own national ARDF championships, which will be April 19-21 in Pine Mountain, Georgia, near Atlanta.

Find out about both championships -- Slovakia and Pine Mountain -- by visiting my Web site: www.homingin.com. Homingin is one word. Then apply for the Team USA roster at my e-mail address on that site, or by postal mail to my callbook address.

Maybe you'll bring home a medal this year. From southern California, where this year's local radio-orienteering training sessions will begin soon, this is Joe Moell K-zero-Oscar-Victor for Amateur Radio Newsline.

--

In case you missed it, Joe’s website is www.homingin.com. “homeingin” is one word. (K0OV, ARNewsline(tm))

**

NEWSCAST CLOSE

With thanks to Alan Labs, Amateur News Weekly, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB and Australia's Q-News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline @arnewsline.org. More

information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), P.O. Box 660937, Arcadia, California 91066.

A reminder that the nominating season for the Dayton Hamvention Radio Amateur of the Year, Technical Achievement and Special Achievement Awards closes January 31st. Nominations should be sent to Post Office Box 964 Dayton Ohio 45401. They can also be filed using the e-form at the Hamvention website. Its at www.hamvention.org.

For now, with Bill Pasternak, WA6ITF, at the editors desk, I'm _____ saying welcome to the year 2002, 73, and we thank you for listening." Amateur Radio Newsline(tm) is Copyright 2002. All rights reserved.

**

Terminal Break

**
RAIN promo
**

## 635. WTB: CU-937A Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 19:46:21 UTC
From: Parrish <jjparrish@usa.net>
Message-ID: <hY_18.277204$WW.14004178@bgtnsc05-news.ops.worldnet.att.net>
Source record: 45562

I am looking for a schematic for the subject Antenna Coupler which was part
of the AN/URC-35B radio system, which consisted of the RT-618B Transceiver
and AM-3007A linear amplifier. I have two of these I purchased at an
auction and would like to see if it is worthwhile to get one operational, or
just use the internal parts. I was told that TM 11-5895-336-94254 may be
the technical reference for this system.
Thanks for your assistance in advance!
-Vy 73
-John Parrish, KE8RZ (MI)

## 636. WTB: Ameritron RCS-8 and Comet GP-15 or Diamond V200A plus Triplexer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 21:12:18 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <dg3h4u8kle3l4oim4iitntm1vouj8uikjp@4ax.com>
Source record: 45563
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Hi folks. I'm looking to purchase an Ameritron RCS-8 remote coax switch and a Comet GP-15 triband vertical plus their triplexer. I would also consider a Diamond V2000A plus triplexer.

Please email price and condition to NeilR@innermedia.com or call:

Neil Rosenberg
(603) 465-2788
or
(800) 962-2949

Thanks and regards;
Neil

# 637. Kenwood TS 520 Troubleshooting HELP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 21:39:52 UTC
From: clannan@hotmail.com
Message-ID: <24958b5c.0201181339.29fdf103@posting.google.com>
Source record: 45564

TS 520
Radio seems to work ok except 1 of 3 of the 10 meter bands, 28.0 will not funtion.I can get a 60 ma reading on IP (USB or LSB) when in transmit mode but that is all it will
do, no ALC or or other output readings on the radio or SWR meter no matter what.
There is no recieve at all on 28.0 except at about 28.375 the is a faint carrier and if I flip the band switch to 29.1 (the 3rd 10 meter band) without ajusting the VFO the same carrier is there but much stronger.

I have had the radio ajusted to the manual specs and all seems to tune just fine, as the manual says. 10 meter is tuned with the band sellector in the 28.5 position.
Another thing, the radio has a tone just like the 25hz tuning tone throughout the radio on all the bands (except 28.0), sometimes without moving the VFO you can switch the bands and the tone will be uniform across them all. For the band problem, I suspect the 28.0 crystal (36.895 ?) but this is my first HF rig, I just bought it off Ebay as a working radio, I guess that means the lights come on.....This is the only band I can use as a tech and as my luck would have it, its the only one that does not work.

Any help would be great from the Ham communitee.

Thanks in advance and 73's

Chris Lannan, N1IPO
Clannan@hotmail.com

## 638. National HRO-500 Sync Problem?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 22:26:15 UTC
From: R Valentine <rwvNOSPAM@attbi.com>
Message-ID: <Xns919AB166F45D3VAL@204.127.68.17>
Source record: 45565
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Does anyone have experience with a National HRO-500? I have one that the sync light stays blinking on on every band..wont lock in. It's one complicated radio. Hoping to hear of a common trouble capacitor, or starting point to look, or adjustment. Appreciate any help!
Please reply to this email but remove the "NOSPAM" part.
Rick.

# 639. Re: Kenwood TS 520 Troubleshooting HELP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 22:30:21 UTC
From: SAM <xxscottm@xxnetcommander.comxx>
Message-ID: <1m128.68457$rA.4244307@bin6.nnrp.aus1.giganews.com>
Source record: 45566

Yup. I would suspect the crystal or supporting circuitry. Just unplug the second 28 MHz crystal and plug it into the first slot, then check the rig. If it works, then its the crystal. If not, check the circuitry supporting that crystal including the band selector switch.

Scott M

"chris lannan" <clannan@hotmail.com> wrote in message news:24958b5c.0201181339.29fdf103@posting.google.com...
> TS 520
> Radio seems to work ok except 1 of 3 of the 10 meter bands, 28.0 will
> not funtion.I can get a 60 ma reading on IP (USB or LSB) when in
> transmit mode but that is all it will
> do, no ALC or or other output readings on the radio or SWR meter no
> matter what.
> There is no recieve at all on 28.0 except at about 28.375 the is a
> faint carrier and if I flip the band switch to 29.1 (the 3rd 10 meter
> band) without ajusting the VFO the same carrier is there but much
> stronger.
>
> I have had the radio ajusted to the manual specs and all seems to tune
> just fine, as the manual says. 10 meter is tuned with the band
> sellector in the 28.5 position.
> Another thing, the radio has a tone just like the 25hz tuning tone
> throughout the radio on all the bands (except 28.0), sometimes without
> moving the VFO you can switch the bands and the tone will be uniform
> across them all. For the band problem, I suspect the 28.0 crystal
> (36.895 ?) but this is my first HF rig, I just bought it off Ebay as a
> working radio, I guess that means the lights come on.....This is the
> only band I can use as a tech and as my luck would have it, its the
> only one that does not work.
>
> Any help would be great from the Ham communitee.
>
> Thanks in advance and 73's
>
> Chris Lannan, N1IPO
> Clannan@hotmail.com
>

## 640. FS: Morse Keys

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-18 22:38:27 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <a2a85o$aom$1@news6.svr.pol.co.uk>
Source record: 45567

Selling some of my collection of keys.
Have up to 50 for sale. Some of the ones for sale can
be seen on my web site. Best offers, buyer pays postage please.
If you are looking for a perticular key, let me know, I just may
have it.

--
Cheerio from John Snell
john@morsecode.freeserve.co.uk
www.morsecode.freeserve.co.uk

## 641. Re: Xtal sockets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 00:12:54 UTC
From: Joe Curry <jjcurry_trilix@compuserve.com>
Message-ID: <a2adk0$bv$1@suaar1ab.prod.compuserve.com>
Source record: 45568

Stu and the Group:

Reports of Millen's demise are greatly exaggerated. Contact:

James Millen Electronics
87 Belmont St. Tel: 978.975.2711
North Andover, MA 01845 FAX: 978.474.8849

Order by FAX or phone; they take plastic. I bought some HV terminals and
xtal sockets about a year ago.

73,
Joe
K3ICO
"Stu Cohen" <stucohen@gte.net> wrote in message
news:QWY18.244$2D6.283569@paloalto-snr2.gtei.net...
> In need of a couple of chassis/panel mount FT-243 spacing crystal sockets
as
> used in the old Heathkit AT-1 and other rigs. These are the small phenolic
> sockets, not the larger Millen ceramic type. Anyone have a source for
these
> (ha... wishful thinking!)?
>
> Tnx... Stu, N1SC
>
>

## 642. FS: HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 00:53:51 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u4hgt2rd67dm8c@corp.supernews.com>
Source record: 45569

Cabinet and front panel in excellent condition. Rcvr and xmtr work ok, abt 90w out put. $135 u pay shipping from 22601. Hp23 to go along with rig $50, will not sell separate until HW101 is sold. Tnx for reading. Ed KC4FD

## 643. SX 115 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 01:30:06 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a2ai6u$28r@dispatch.concentric.net>
Source record: 45570

Looking for rdfraser@ ? about the sale of the SX 115 I have lost you email address.
B.A.

## 644. F/S GPR 90/SSB adapter? speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 01:32:52 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a2aic4$28j@dispatch.concentric.net>
Source record: 45571

```
For sale GPR 90 with matching SSB adapter from TMC and TMC speaker.
Pictures available for those interested..
$2,500
```

# 645. Re: FS: Boatanchor accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 01:52:29 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C48D15D.E8DA63BF@pacbell.net>
Source record: 45573

Hi Mike,
This is the original post for the bad radios we got with the contact #:

FS: I have 2 (qty) RT-1133/PRC-70 manpack tranceivers for sale. Their
frequency coverage is 2-80 mhz (continuous) in range and are AM, FM,
SSB,
and CW mode capable. I have a handset for each unit. They are in very
clean condition with a 9+ original paint. Units have been on the air
with
good signal reports. I want $1200 each. If interested call Mike at
(979)
693-1461 or e-mail to: gspubl@tca.net

I think he is in College Station. You are probably ahead of the game since your radios were advertised as broken. The ad for the radios we got stated "9+ original paint". Most of the one I got had been sprayed over with OD green duck blind paint. It was one of the worst looking 70's I have seen and I have seen quite a few. Mr. Linger did offer to take them back originally but after the long wait getting them and especially after he agreed in writing to pay for half the $360 something repair bill, I really wanted to get it working. He also offered to have his so called technician fix them but this is the same guy who supposedly bench checked them before we got um. We sent them to the only guy in the business who specializes in PRC-70's and then had Mr. Linger take a few cheap shots at him when more radio problems showed up later. I wish you good luck in your endeavor.
Mike

## 646. Ham Radio University 2002 for Long Island

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 01:55:13 UTC
From: GSBARC <info@gsbarc.org>
Message-ID: <5m428.9140$8P3.2811222@news02.optonline.net>
Source record: 45574
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap

Ham Radio University 2002/ARRL New York City-Long Island Section Convention

North Babylon, New York - On Sunday, January 20, 2002 at 8AM, the doors of the Babylon Town Hall Annex on Phelps Lane will open for the third annual Ham Radio University. Ham Radio University 2002 is a day of education about Amateur Radio.

This year the forums have been expanded and new forums have been added. There will be twenty, one-hour presentations with special forums geared to the non-ham as well as the experienced ham radio operator. The focus will be "hands on" with many demonstrations.

Come join us at the Babylon Town Hall Annex, Phelps Lane, North Babylon, Long Island, and learn about everything from satellite communications, low power operating using radios as small as a tuna tin, how to put up an emergency antenna, the latest information on advanced digital communications, finding and fixing radio frequency interference problems to purchasing your first station equipment or handi-talkie and a special "Ask the Experts" forum. There will also be a Special Event Station W2V set up and operational on HF. There will live SSTV pictures uploaded to the NLI WWW during the event.

TALK-IN W2GSB/r 146.685 -600 110.9 PL

HRU 2002 is sponsored by the Great South Bay ARC and is a cooperative effort between over twenty clubs and organizations in the New York City- Long Island area. It is also the American Radio Relay League, New York City-Long Island Section Convention. Besides the forums, there will be tables set up with information about the different groups, ham radio classes, exam session schedules, public service and other activities.

Join us for a day of fun and education for the whole family!
Admission is open to all - donation is $2 per person.
(complimentary refreshments available)

For more information contact:
Phil Lewis N2MUN, Chairman, n2mun@arrl.net or call 631-226-0698
George Tranos N2GA, ARRL NLI Section Manager, n2ga@arrl.org or call 631-286-7562

Additional information on the WWW at http://hudson.arrl.org/nli
NNNN

# 647. Re: National HRO-500 Sync Problem?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 02:05:19 UTC
From: John Dilks <oldradio@worldnet.att.net>
Message-ID: <3C48D445.132F@worldnet.att.net>
Source record: 45575
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

R Valentine wrote:
>
> Does anyone have experience with a National HRO-500? I have one that
> the sync light stays blinking on on every band..wont lock in. It's
> one complicated radio. Hoping to hear of a common trouble capacitor,
> or starting point to look, or adjustment. Appreciate any help!
> Please reply to this email but remove the "NOSPAM" part.
> Rick.

I have a friend who has worked on some. He told me that most of the
problems are related to dirty transistor sockets. He says cleaning the
transistor leads so they make good contact should make a difference.

--
73' John Dilks, K2TQN

QST Old Radio Column - Support Page
http://www.eht.com/oldradio/arrl/

"Page 2" all about Antique Wireless & Radio History
http://www.eht.com/oldradio/awa/

The New Jersey Antique Radio Club
http://www.eht.com/oldradio/

Please visit my OldRadio Museum
http://www.eht.com/oldradio/museum/

## 648. Re: F/S GPR 90/SSB adapter? speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 02:06:14 UTC
From: sparky <sparky@dx60.net>
Message-ID: <3s428.3400$h31.504997@e420r-atl1.usenetserver.com>
Source record: 45577

HOLD ON HERE! this was just posted by AMFONE or TIM somebody. TIM do you want to explain the change in identity. I sure wouldn't want to send you $2500 smackers while you are playing "guess who" with your identity. do you think we are THAT stupid?

"john smith" <radiodaz@concentric.net> wrote in message news:a2aic4$28j@dispatch.concentric.net...
> For sale GPR 90 with matching SSB adapter from TMC and TMC speaker.
> Pictures available for those interested..
> $2,500
>
>

# 649. Re: My Experiences in Amatuer Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 02:06:24 UTC
From: WebRat@wehackz.org
Message-ID: <3vkh4uouqi2a8kl5olenm18kjka778cdrm@4ax.com>
Source record: 45576

Troll or not, there _is_ some validity in the message. I have had
some very poor experiences in the new CB, er 2 meter band, HOWEVER..
(there's always a however, isn't there?) there seems to be some of the
old (or imagined) spirit in the HF bands, once one gets past the 100
wpm 'puter coders....
73
flyguy

On 04 Nov 2001 20:26:13 GMT, mailfrmpa@aol.com (MailfrmPA) wrote:

>Can you say "TROLL?"
>
>Paid too much for the gear, but destroyed it rather than sell it??
>Come on guys, don't beat yourselves up over this!!
>
>K0MB
>SX-101A and HT-32 in use

## 650. Re: SX 115 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 02:08:40 UTC
From: sparky <sparky@dx60.net>
Message-ID: <mu428.3401$h31.505470@e420r-atl1.usenetserver.com>
Source record: 45578

WATCH OUT this guy was AMPHONE or TIM somebody else the last time he posted here. what are you trying to hide tim? I am going to post your full name, address and telephone number unless you explain your attempt to hide your identity.

"john smith" <radiodaz@concentric.net> wrote in message news:a2ai6u$28r@dispatch.concentric.net...
> Looking for rdfraser@ ? about the sale of the SX 115 I have lost you email
> address.
> B.A.
>
>

# 651. FS:TWO RAMSEY KITS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 02:38:50 UTC
From: Tod Warr <biotod@mindspring.com>
Message-ID: <a2aitl$95l$1@slb6.atl.mindspring.net>
Source record: 45572

One 2 Meter RF Power Amp Kit, Ramsey Mod PA-1,30 Watts, unbuilt
no box. $25 covers shipping
One Ramsey TR-1 RF sensing TR Switch, 1-8 Watts,unbuilt no box $10
One built Ramsey 20 Mtr RCVR, all mode. in box $20 Shipping includes
all have manuals. Any one or all.

# 652. Re: National HRO-500 Sync Problem?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 03:11:33 UTC
From: Richard Valentine <rwvNOSPAM@attbi.com>
Message-ID: <3C48E3E8.4B7A@attbi.com>
Source record: 45579
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

John Dilks wrote:
>
> R Valentine wrote:
> >
> > Does anyone have experience with a National HRO-500? I have one that
> > the sync light stays blinking on on every band..wont lock in. It's
> > one complicated radio. Hoping to hear of a common trouble capacitor,
> > or starting point to look, or adjustment. Appreciate any help!
> > Please reply to this email but remove the "NOSPAM" part.
> > Rick.
>
> I have a friend who has worked on some. He told me that most of the
> problems are related to dirty transistor sockets. He says cleaning the
> transistor leads so they make good contact should make a difference.
>
> --
> 73' John Dilks, K2TQN
>
> QST Old Radio Column - Support Page
> http://www.eht.com/oldradio/arrl/
>
> "Page 2" all about Antique Wireless & Radio History
> http://www.eht.com/oldradio/awa/
>
> The New Jersey Antique Radio Club
> http://www.eht.com/oldradio/
>
> Please visit my OldRadio Museum
> http://www.eht.com/oldradio/museum/
Actually, Now that I think of it, that likely isnt the problem, as I
have an old junker of one thats full of dirt and is a mess (but always
worked fine).. this one is like new condition everything sparkles. No
oxidation or anything. Must be a cap.

## 653. Re: B&W5100 Dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 04:16:15 UTC
From: ezela57383@aol.com
Message-ID: <20020118231615.04943.00002060@mb-ce.aol.com>
Source record: 45580

I believe there is a guy who advertises these in Electric Radio magazine.

# 654. Re: Kenwood TS 520 Troubleshooting HELP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 05:04:56 UTC
From: w4pqwhs@aol.com
Message-ID: <20020119000456.28428.00002076@mb-mp.aol.com>
Source record: 45581

Chris, no doubt about it that 10 mtr xtal is a good suspect ,you could switch 10 mtr xtal 1 with xtal 2 and prove that. someone might have put in a CB xtal and later changed it back,might have messed it up, look for bad solder ,check band switch .it`s possible that Kenwood might have a new one. or look for someone parting out a 520 radio ..good luck.. Harold W4PQW

# 655. Re: SX 115 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 05:21:26 UTC
From: "D. Fraser" <rdfraser@attbi.com>
Message-ID: <3C49025A.5CC06DD@attbi.com>
Source record: 45582

John, Tim?

It sounds like you're looking for me.
May I ask what the hell is going on?
I remain ready to drive to Saginaw with
a cashier's check.

john smith wrote:
>
> Looking for rdfraser@ ? about the sale of the SX 115 I have lost you email
> address.
> B.A.

## 656. Re: Anyone want a boxful of mil connectors, yours for shipping costs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 06:40:48 UTC
From: yardleyite@aol.com
Message-ID: <20020119014048.08558.00004114@mb-ch.aol.com>
Source record: 45583

Bob - I'll take them if they're still available.
Please let me know how much postage is, and give me your address if you still have them.

My information is:
Joe Cro N3IBX
18 Jericho Run
Washington Crossing, Pa. 18977-1024
215-493-1926
(yardleyite@aol.com) email
Very Best Regards de Joe N3IBX

## 657. Motorola MSS & Early 2-way radio shop history

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 06:48:59 UTC
From: carcomm@qnet.com
Message-ID: <30e7e37f.0201182248.28d776e6@posting.google.com>
Source record: 45584

Wanted: Information on West Coast 2-way radio service shops;
specifically: history circa 1949-1970 of Motorola, RCA, GE, etc. shops
(owners, dates, area served). Also seeking sales brochures, shop
directories, old manuals and radios, and used radio dealer sales
brochures (i.e. Mann Communications, Gregory Electronics, Spectronics,
etc..)from that time frame. Copies are OK. If you worked in the 2-way
industry back then I'd like to hear from you.

## 658. Heathkit SB 220 For Sale!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 07:54:01 UTC
From: kc6lsp@hotmail.com
Message-ID: <2b727482.0201182354.4c268701@posting.google.com>
Source record: 45585

Heathkit SB-220 Linear amplifier in good shape 80-10mtrs.
twin 3-500Z tubes, $450.00 plus shipping
contact:me at KC6LSP@hotmail.com

# 659. Mechanical Teleprinter Seminar,HMS Collingwood

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 09:00:53 UTC
From: keith <keith@recelectronics.demon.co.uk>
Message-ID: <R5y1WOAFXTS8EwIT@recelectronics.demon.co.uk>
Source record: 45502

A Mechanical Teleprinter Seminar is being held at 1030 on Sunday 17th
February 2002 at HMS Collingwood Communication and Radar Museum .ï¿½ï¿½

More details may be found at

www.recelectronics.demon.co.uk/collingrad.htm

```
****************************************
* Visit "Keiths Vintage Racal Site" *
* http://www.recelectronics.demon.co.uk *
****************************************
```

# 660. Info/Manual - Control Products GMS 403

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 11:31:41 UTC
From: John Perkins <jperkins@NoSpam.accesswave.ca>
Message-ID: <yOc28.96151$Z2.1365301@nnrp1.uunet.ca>
Source record: 45586

I've recently acquired one of these elderly NiCd charger/"conditioners". It looks like an early implementation of burp charging.

The previous owner didn't have a lot of documentation with it ... a few brochure type handouts describing, rather vaguely, the box's capabilities.

The operator can select one of three charge/capacity settings from the front panel. Each of these is, in turn, established by a resistor combo mounted in an 8 pin DIP header inserted through a hatch in the bottom cover. I think I've figured out how the values for the voltage and current resistors are derived; but would very much like to confirm my reverse engineering.

Anyone out there have experience with one of these, or better still, have a manual that could be acquired or photocopied?

Thanks.

John
--
73 from VE1FH

## 661. Need help with AN/PRM-10 Grid-Dip

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 11:54:17 UTC
From: radiotubes@fast.net
Message-ID: <20d99877.0201190354.5a26e4e3@posting.google.com>
Source record: 45587

I have military AN/PRM-10 grid-dip meter with a complete set of coils that cover 2 to 400 MHz range. Each coil assembly contains also several resistors that seem to control the oscillator tube bias and meter sensitivity. I would like to make additional coils for ranges below 2 MHz, perhaps 1 to 2.2 MHz, 0.45 to 1 MHz, or even 220 to 450 kHz. I wonder if (1) those ranges are possible at all for the variable capacitor used, (2) if anyone has tried to make such coils, and (3) what the values of resistors in coil assemblies would be or what would be th best procedure to determine them.. Any help will be appreciated. Thanks.

Jiri Placek
Boyertown, PA

## 662. F.S. Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 13:24:25 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <u4it1sef97vj27@corp.supernews.com>
Source record: 45588

The following are available some in original cartons:

2 5Z3
1 80
2 6L7
3 6j5
2 6SB7Y
5 6AB7
4 6V6
4 6SK7
2 6H6
2 6B8
1 6SC7GTY

All for $ 84.00 or $ 4.00 each....

## 663. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 13:58:45 UTC
From: "Carl R. Stevenson" <wa6vse-shack@fast.net>
Message-ID: <3c497c8d_1@news7.fast.net>
Source record: 45589
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"William E. Sabin" <sabinw@mwci.net> wrote in message
news:3C404F5C.6040901@mwci.net...
> Carl R. Stevenson wrote:
>
> > The entire issue of opposite sideband rejection can be
> > rendered rather moot, if one uses the "Weaver" or "3rd
> > method" of generating SSB, which is a variation on the
> > phasing scheme.
>
>
> This is true only if the two required lowpass
> filters are ideal boxcar FIR filters, which is the
> same as the requirement for conventional SSB using
> the phasing method. The Weaver method is no
> panacea either.
>
> Bill W0IYH

Bill,

But of course ... but in DSP, they can be very nearly
ideal, with the result that out of channel emissions
can be VERY low because of what I said about the
undesired sideband and the desired occupying the
same frequencies centered about the (suppressed)
carrier, which is at channel center.

Carl - wa6vse

## 664. WTD: Manual - Marconi TF2015

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 14:06:30 UTC
From: John Perkins <jperkins@NoSpam.accesswave.ca>
Message-ID: <G3f28.96185$Z2.1366160@nnrp1.uunet.ca>
Source record: 45590

Can anyone help me out with a manual/good photocopy of the manual for this signal generator?

73 from eastern Canada.

--
John,
VE1FH
(remove the NoSpam from the e-mail when replying, please)

## 665. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 14:19:50 UTC
From: "Carl R. Stevenson" <wa6vse-shack@fast.net>
Message-ID: <3c498187_1@news7.fast.net>
Source record: 45592
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Gary Schafer" <gschafer@mediaone.net> wrote in message
news:3C423535.3D41F05C@mediaone.net...
>
[snip]
>
> This old business of accepting the 300 to 3000 hz bandwidth as the "ideal
> communications bandwidth" I think is just that. Old. This is a carryover
from the old
> telephone days when it was easier to limit the bandwidth to avoid some of
the problems
> of transmission.

It is also clearly a question of spectral efficiency ... while "hi-fi"
audio might sound a bit better, it does occupy more bandwidth.
I think we need to consider the tradeoff of "communications
quality" audio vs. spectral occupancy (remember, the wider the
audio bw, the further out the IM products will extend as well ...)

> Also most SSB rigs suffer some of the same problems. Especially
> limiting the lower frequencies. The old phasing rigs had problems
maintaining a
> constant phase shift at low frequencies. How to correct for the problem,
limit the low
> frequencies. Filter rigs have some of the same problems with side band
suppression at
> low frequencies.

I don't disagree with this ... but, as Gary has pointed out, that
is not really a problem with modern DSP-based approaches.

> This so called "communications quality audio that most rigs have is
> really next to awful audio. Especially when some of them are further
degraded with
> limited range microphones. Some of the signals on the air make your ears
bleed let
> alone hardly being intelligible. I think it is time and the technology is
available
> that we can have much better sounding signals and still be well restricted
in channel
> occupied width. There are so many really distorted transmitters on the air
from poor
> audio processing to poor amplifier performance.

I find that most of the signals I hear are "acceptable" in
audio quality for the purpose of communication ... while

I also have to admit that you're correct that there are SOME
which are so distorted (over-driven/over-processed, etc.)
that they are hard to understand and unpleasant to listen to.

Your comment about having better sounding signals and still
being spectrally efficent is noted ...

73,
Carl - wa6vse

## 666. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 14:31:25 UTC
From: "Carl R. Stevenson" <wa6vse-shack@fast.net>
Message-ID: <3c498444_1@news7.fast.net>
Source record: 45593
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Gary Coffman" <ke4zv@bellsouth.net> wrote in message
news:jn214ush0ttfcuu9bno8502iddrnivj7b1@4ax.com...
> On Sat, 12 Jan 2002 08:59:40 -0600, "William E. Sabin" <sabinw@mwci.net>
wrote:
> >Carl R. Stevenson wrote:
> >
> >> The entire issue of opposite sideband rejection can be
> >> rendered rather moot, if one uses the "Weaver" or "3rd
> >> method" of generating SSB, which is a variation on the
> >> phasing scheme.
> >
> >
> >This is true only if the two required lowpass
> >filters are ideal boxcar FIR filters, which is the
> >same as the requirement for conventional SSB using
> >the phasing method. The Weaver method is no
> >panacea either.
>
> No, it isn't the same. The Weaver method requires
> more computational complexity than simply generating
> a Hilbert transform.
>
> Gary

I would agree with Gary's statement as being fundamentally
true, but would counter with the following points:
1) the I/Q LO(s) can be easily generated in dedicated
hardware using NCO technology with virtually perfect
phase and amplitude relationships
2) the filtering requirement is for 2 identical FIR filters
3) thus, one can make a tradeoff between dedicated
digital hardware and programable DSP
4) finally, CPU cycles are ever-becoming cheaper
and cheaper, rendering the issue of computational
complexity increasingly moot in terms of cost impact.

73,
Carl - wa6vse

# 667. F/S OR TRADE Hallicrafters amp parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 14:41:04 UTC
From: bones@graveyard.com
Message-ID: <3c49ad10.500758@news1.newscene.com>
Source record: 45495

Have some parts for the Hallicrafters HT-33 KW Amp.
Will sell or trade if you need any of these parts let me know what you
are looking for and I will see if I have it.
Thank's
Bud.
wb2sgp@att.net

## 668. Rare Sommerkamp(Yaesu) FI-100B MKIII

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 14:44:46 UTC
From: George Rybicki <marmot@highstream.net>
Message-ID: <3C49865E.825B4547@highstream.net>
Source record: 45494
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Have the rarest rig on your block. This is one of Yaesu's earliest VFO
controlled HF transmitters, circa 1965.
It is built like a tank and covers 80-10m ssb/cw using a 6dq5 final.
The rig is in nice shape, no mods, and seems to work
in both cw and ssb modes, it is however unrestored. I would prefer to
trade for Collins gear but I might sell it. 73 George

See Pic at http://www.eham.net/classifieds/detail/37611

# 669. Re: Need help with AN/PRM-10 Grid-Dip

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 15:10:38 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C498C6D.6098C60E@atlantic.net>
Source record: 45496

How letting me know what you find out as I have one also and would like
to do the same thing. --- penguino@atlantic.net
tks
73 Walt (N4GL)

Jiri Placek wrote:

> I have military AN/PRM-10 grid-dip meter with a complete set of coils
> that cover 2 to 400 MHz range. Each coil assembly contains also
> several resistors that seem to control the oscillator tube bias and
> meter sensitivity. I would like to make additional coils for
> ranges below 2 MHz, perhaps 1 to 2.2 MHz, 0.45 to 1 MHz, or even 220
> to 450 kHz. I wonder if (1) those ranges are possible at all for the
> variable capacitor used, (2) if anyone has tried to make such coils,
> and (3) what the values of resistors in coil assemblies would be or
> what would be th best procedure to determine them.. Any help will be
> appreciated. Thanks.
>
> Jiri Placek
> Boyertown, PA

## 670. Re: National HRO-500 Sync Problem?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 15:13:10 UTC
From: John Dilks <oldradio@worldnet.att.net>
Message-ID: <3C498AA6.7229@worldnet.att.net>
Source record: 45497
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

> Actually, Now that I think of it, that likely isnt the problem, as I
> have an old junker of one thats full of dirt and is a mess (but always
> worked fine).. this one is like new condition everything sparkles. No
> oxidation or anything. Must be a cap.

A bad connection can happen anywhere.

--
73' John Dilks, K2TQN

# 671. WTB: Eico Uniprobe (VTVM probe)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 15:21:42 UTC
From: ezela57383@aol.com
Message-ID: <20020119102142.11037.00002375@mb-fv.aol.com>
Source record: 45498

Wanted- the Eico Uniprobe, high Z probe (DC, AC, Ohms) used in the Eico 242, 249 and other Eico VTVM's.

Thanks!

Emil
KA8GEF

## 672. Re: FS: Boatanchor units

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 15:53:24 UTC
From: porky <porky@cfl.rr.com>
Message-ID: <UDg28.369969$oj3.72614243@typhoon.tampabay.rr.com>
Source record: 45499

Could someone help me with this ad? My comp. screen seems to have drawn a blank. I know it is something I probably can't live without! Damn modern appliances anyway! :o)

## 673. FL-2100F MOD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 15:59:37 UTC
From: porky <porky@cfl.rr.com>
Message-ID: <JJg28.370105$oj3.72623982@typhoon.tampabay.rr.com>
Source record: 45500

Can someone tell me if there is a mod for my Yaesue FL-2100F to get it
on 10 Meters? If so, maybe the procedure for me ( a dumb dumb) to follow.
Thanks in advance for your consideration....."Porky" KA4ZSG

# 674. TRADE MICS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 16:06:30 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <5Ig28.15763$Ee7.1416266@e3500-atl1.usenetserver.com>
Source record: 45501
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I have a new Yaesu MD-100 AX8 Desk Mic, still in original box, to trade for a like new ICOM SM-20 or SM-8 desk mic. Please email if interested.

Cheers,

Al Link
K4ICL
139 Turner Circle
Greenville, SC 29609
Phone 784 834-4959
Cell 783 346-9595
K4ICL@ParisMtnSignCo.com

http://www.ParisMtnSignCo.com

## 675. WTB: FT-101 AM filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 16:21:13 UTC
From: Cortney <cortney@airmail.net>
Message-ID: <9D43C43062E58974.A06E89589123E214.643951AFC593A992@lp.airnews.net>
Source record: 45591

if anyone has a spare AM filter for an FT-101 series I would sure appreciate
a chance to buy it....

please let me know....

thanks... Tom, WQ5J

wq5j@arrl.net

## 676. Re: FS: Boatanchor accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 17:40:12 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0201190940.7125d55d@posting.google.com>
Source record: 45503

Mike <km6ab@pacbell.net> wrote in message news:<3C48D15D.E8DA63BF@pacbell.net>...
>Mr. Linger did offer to take them back originally<

But rather than follow through with what was right originally and (by
your own admission) offered you in good faith, you let your own greed
convince you to compromise your own deal and to alter its terms, drag
a third party into it as well, and now you muck the guy over in public
for your own foolishness when it didn't turn out as you had hoped, as
multiple responses to a simple FS post that has nothing to do with
your equipment or problem.

## 677. Re: Disappearing Seller?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 17:44:43 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0201190944.37b60c32@posting.google.com>
Source record: 45504

Do people have anything better to do than to wing guesses at the motives and character of others? Maybe some Oriental who is less paranoid and more respectful offered him $5,000 for it.

## 678. Wanted: Internal pics of Heath SB-220 amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 17:55:41 UTC
From: Dan <kg0mm@arrl.net>
Message-ID: <5jcj4ugo6aukq0rp83vmvhgmunfigto3sp@4ax.com>
Source record: 45505

Greetings group!

Does anyone have any internal pics (jpg,gif) of the SB-220? If so, I would very much appreciate an email from you. Please reply to kg0mm@arrl.net. Thanks! Dan

# 679. Re: Manual - Marconi TF2015

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 17:55:48 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3c49b018$1_1@corp.newsgroups.com>
Source record: 45506

If no-one has it on the group, you could try these folks
http://www.testequipmentcanada.com/
They're in Smith Falls, Ontario

--
*
Regards from ::
John Bartley
Stittsville, Ontario
Canada
http://nkacedsl.gta.igs.net:83
*
"John Perkins" <jperkins@NoSpam.accesswave.ca> wrote in message
news:G3f28.96185$Z2.1366160@nnrp1.uunet.ca...
> Can anyone help me out with a manual/good photocopy of the manual for this
> signal generator?
>
> 73 from eastern Canada.
>
>
> --
> John,
> VE1FH
> (remove the NoSpam from the e-mail when replying, please)
>
>

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 680. Re: Collins R-388 sensitivity

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 17:59:04 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0201190959.331e496c@posting.google.com>
Source record: 45507

knudsenmj@aol.com.Oscar (Mike Knudsen) wrote in message news:<20020117150159.05631.00001516@mb-bd.aol.com>...

> >>TIA (which is not someone's name as one funny poster new to
> >> online life misunderstood) :-)
> >
> >HAW! That's a good one!
>
> I think it's someone's aunt, but only south of the border :-)

Ahh yes, Maria Tia - the sexy cha-cha partner that distracts me from going through my OWN 388 the way I should. But now I am getting discouraged, since everytime I think I might own some great old rcvr that is a definite known entity, I later learn that there were 71 documented & 49 undocumented versions of it and that all the T/O's known to man are wrong. :-) Maybe this was our way of confusing the enemy...

As for the Halli assertion, no, it doesn't *appear* to be like the R/274FRR situation (but WTF do I know<G>?). I will see if I can dig it out again & post it.

## 681. Re: Disappearing Seller?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 19:57:02 UTC
From: sparky <sparky@dx60.net>
Message-ID: <o8k28.4260$h31.781740@e420r-atl1.usenetserver.com>
Source record: 45508

I don't think that anybody is worried about his motives so much as why did he choose to change his identification for the group. Is he trying to hide something? There's enough scamming on the internet these days and guys who pull this kind of crap, that is offer expensive gear for sale and then change his identity, draws themselves open to suspect.

I've done some research on the guy and he appears to be legitimate, beside trying to hide his true identity. It appears that he acquired this radio about two years ago and tried unsuccessfully to sell it about a year ago. He had the GPR90 up for sale last year for $1800 and didn't sell that either.

He also posted several nasty type notes about how people shouldn't try to gouge people with unreasonable prices and about how Ebay was bad. I guess it sort of depends whether you're the buyer or the seller that his moral objections apply. $2500 for a GPR90 and SSB adapter is a lot like unreasonable gouging to my thinking!

The guy is really Tim Metro WB8UHZ and he does live in Saginaw. He has gone by the identity of amfone and now john smith. Happy birthday Tim, he'll be 50 in a few days. His phone is either unlisted or he has a cell phone because he doesn't appear in any of the directories. After doing some leg work he appears to be legit and is probably a nice guy. He apparently doesn't think that being upfront is the best policy when offering thousands of dollars of ham gear for sale. Some may disagree.

Just thought that you'd like to know the rest of the story!

<lbrty4us@aol.com> wrote in message
news:205ef942.0201190944.37b60c32@posting.google.com...
> Do people have anything better to do than to wing guesses at the
> motives and character of others? Maybe some Oriental who is less
> paranoid and more respectful offered him $5,000 for it.

# 682. WTB: Heathkit SB-104

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 20:44:53 UTC
From: Robert McClanahan <rmcclanahan@nyc.rr.com>
Message-ID: <9Vk28.22199$d16.4711264@typhoon.nyc.rr.com>
Source record: 45509

Hello Gang,

I'm looking for a Heathkit SB-104 with (hopefully) HP-1144 power supply/speaker. Doesn't necessarily have to be working. Will pay reasonable price plus shipping. Thanks!

Robert // rmcclanahan@nyc.rr.com

## 683. WTB:Transverters UHF/VHF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 21:10:09 UTC
From: Handi Ham <okiemansc@yahoo.com>
Message-ID: <Rgl28.8225$OS5.680528@newsread1.prod.itd.earthlink.net>
Source record: 45510
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap

Interested in transverters for 222 and above.Homebrew/projects ok.

# 684. Re: Kenwood TS 520 Troubleshooting HELP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 21:22:36 UTC
From: ve3ab@mondenet.ca
Message-ID: <3c49e2c7.391593684@news.mondenet.com>
Source record: 45511

You might have problems with the crystal Perhaps it even got damaged
during shipping.
I may well be parting out an old ts820 in the future..it has
(probably) the same type of xtals as the 520..check with me again
in a few weeks. Ive got 2 820s on the bench and im making one good
working unit out of 2 that were problem cases. (1 had no pwer
xformer). Just got an Atlas 210X up and running. It had alot of bad
connections (oxidation)..I cleaned up the connections on the rig and
then had 1 pot to adjust and it works great now..73 Earl VE3AB
On 18 Jan 2002 13:39:52 -0800, clannan@hotmail.com (chris lannan)
wrote:

>TS 520
>Radio seems to work ok except 1 of 3 of the 10 meter bands, 28.0 will
>not funtion.I can get a 60 ma reading on IP (USB or LSB) when in
>transmit mode but that is all it will
>do, no ALC or or other output readings on the radio or SWR meter no
>matter what.
>There is no recieve at all on 28.0 except at about 28.375 the is a
>faint carrier and if I flip the band switch to 29.1 (the 3rd 10 meter
>band) without ajusting the VFO the same carrier is there but much
>stronger.
>
>I have had the radio ajusted to the manual specs and all seems to tune
>just fine, as the manual says. 10 meter is tuned with the band
>sellector in the 28.5 position.
>Another thing, the radio has a tone just like the 25hz tuning tone
>throughout the radio on all the bands (except 28.0), sometimes without
>moving the VFO you can switch the bands and the tone will be uniform
>across them all. For the band problem, I suspect the 28.0 crystal
>(36.895 ?) but this is my first HF rig, I just bought it off Ebay as a
>working radio, I guess that means the lights come on.....This is the
>only band I can use as a tech and as my luck would have it, its the
>only one that does not work.
>
>Any help would be great from the Ham communitee.
>
>Thanks in advance and 73's
>
>Chris Lannan, N1IPO
>Clannan@hotmail.com

## 685. Re: FS: Boatanchor accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 21:45:46 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3C49E987.32A04AFA@bellatlantic.net>
Source record: 45512

lbrty4us@aol.com wrote:

> Mike <km6ab@pacbell.net> wrote in message news:<3C48D15D.E8DA63BF@pacbell.net>...
> >Mr. Linger did offer to take them back originally<
>
> But rather than follow through with what was right originally and (by
> your own admission) offered you in good faith,

I note that you do not dispute the facts as Mike presented them.
Under that assumption - that the events transpired as Mike stated -
your criticism is way out of line :

What good faith? The seller claimed the things were in good
working condition with 9+ paint. Both claims were lies. So
now he wants Mike to send the radios back for a refund.
Yeah, right. Man, you really need to get a clue.

> you let your own greed
> convince you to compromise your own deal and to alter its terms,

Alter its terms? The terms were never met. The deal was compromised
by the seller. The seller stated "They are in very clean condition with a
9+ original paint. Units have been on the air with good signal reports. "
Mike said they had lousy paint and were burned up. It is
not Mike who compromised the deal - he's apparently trying
to salvage whatever he can.

If you have something to say in support of the seller, present the facts.
If you don't believe Mike's version of the facts, then say so. In the
absence of either of those, your criticism is way out of line and makes
you look stupid.

I have no knowledge of the deal, one way or the other, except
the version Mike posted. I'm reacting only to your assumption,
and not either supporting or challenging Mike's version. But I
am challenging your criticism as baseless, illogical and way out
of line.

## 686. FS: DRAKE W-4 wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 22:05:40 UTC
From: jimmoci@aol.com
Message-ID: <20020119170540.07398.00002809@mb-fq.aol.com>
Source record: 45513

FS: DRAKE W-4 wattmeter. Very nice shape. $69 shipped cont. U.S. Pay-pal OK
Tnx & 73

# 687. Re: Vacuum tubes?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 22:20:27 UTC
From: la8ak.xnd@online.no
Message-ID: <3c49edb6.449845065@news.online.no>
Source record: 45514

It may be worth mentioning SM 5 BSZ's recommendations
A procedure to recondition power tubes
http://ham.te.hik.se/homepage/sm5bsz/recondit.htm

73
LA8AK

On Fri, 16 Jun 2000 23:47:55 -0400, Bob Weiss <bweiss@carroll.com>
wrote:

>Graphite anodes have a higher heat capacity, and resist damage from temporary
>overloads better than metal would. The graphite is often treated with other
>materials (zirconium) to act as a "getter" to absorb stray gas molecules.
>Graphite also tends to be more dimensionally stable than metal when operated at
>the red-hot temperatures common in internal-anode transmitting tubes. Metal
>anodes tend to melt or warp if severely overheated.
>
>Bob Weiss N2IXK/AE
>
>Judass wrote:
>
>> Can any one tell me the pros and cons of graphite vs. metal plate in vacuum
>> tubes (power tubes)
>> Thanks KB4QHI
>> mholt@awod.com
>

--
remove ,xnd to reply

# 688. Re: Suche Schaltbild Lorenz 6P203 KW Empf&#65533;nger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 22:20:27 UTC
From: la8ak.xnd@online.no
Message-ID: <3c49e96d.448747970@news.online.no>
Source record: 45515

Perhaps you can inform us about the Schrottmarkt in Germany, it is not
too far if it is worth the trip, believe it is some good flea markeds
in Nederland, too, and prices may seem a lot lower than in Germany

73
Jan-Martin
LA8AK

On Mon, 28 Feb 2000 20:22:01 +0100, Heinz und Hannelore Breuer
<hbreuer@debitel.net> wrote:

>Hallo Jan-Martin,
>
>ich habe leider kein Schaltbild f&#65533;r den Empf&#65533;nger. Ich hatte damals f&#65533;r
>Jose den Empf&#65533;nger in Deutschland von einem OM abgeholt und an Jose
>verschickt. Der Lorenz Empf&#65533;nger machte einen sehr guten Eindruck.
>Im M&#65533;rz beginnt die Flohmarktsaison hier in DL. Es hibt einen H&#65533;ndler,
>der recht viel Dokumentation im Angebot hat. Ich werde die Augen offen
>halten. Eine Alternative w&#65533;re noch eine Anzeige im Web unter
>http://www.hamradio.de/.
>Der Eintrag ist kostenlos.
>
>Unfortunately I don't have a schematic. I picked up the receiver for
>Jose two years ago from a ham in Germany and shipped it to Spain. The
>receiver was quite impressive.
>The swapmeet season in Germany starts in March. There is a
>dealer who has a large collection of manuals for sale. I will lock for
>the manual. You may also post an ad on the Internet.
>http://www.hamradio.de/
>The posting is free of charge.
>
>73 from Germany
>Heinz KM5VT

--
remove ,xnd to reply

## 689. Re: Philips Receiver CR-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 22:20:27 UTC
From: la8ak.xnd@online.no
Message-ID: <3c49ee5a.450009445@news.online.no>
Source record: 45516

after all, I've now got reprint of the manual from DL6VW

--
remove ,xnd to reply

## 690. Tube trading --- I need a couple 6KD6's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-19 23:06:05 UTC
From: David McCombs <dmccombs@houston.rr.com>
Message-ID: <xZm28.8054$HS4.450450@typhoon.austin.rr.com>
Source record: 45517

Just picked up a Cyclone III and can use a couple 6kd6's for it. Would like to do some tube trading. I've got good 6146's, 5u4's, 8950's, and quite a few other tubes. Thanks for your help.

Dave K5FNG

# 691. Re: FT 101E mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 00:08:40 UTC
From: la8ak.xnd@online.no
Message-ID: <3c49f37b.451322475@news.online.no>
Source record: 45519

On Thu, 17 Jan 2002 22:46:52 -0500, "Lou" <tech@dp.net> wrote:

>I wish to thank all who replied with helpful suggestions and
>directions......
>This old dog, did learn a new trick after all!
>
>Thanks again.
>
what about using 6DQ6B? They have been very easy to find an very low
priced around here
they might be closer to the 6JS6 data than 6146B

73
LA8AK
--
remove ,xnd to reply

# 692. Re: FL-2100F MOD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 00:08:41 UTC
From: la8ak.xnd@online.no
Message-ID: <3c49f466.451557247@news.online.no>
Source record: 45518

On Sat, 19 Jan 2002 15:59:37 GMT, "porky" <porky@cfl.rr.com> wrote:

> Can someone tell me if there is a mod for my Yaesue FL-2100F to get it
>on 10 Meters? If so, maybe the procedure for me ( a dumb dumb) to follow.
>Thanks in advance for your consideration....."Porky" KA4ZSG
>
>
have you checked the differences from FL-2000B and FL-2100?

73
LA8AK
--
remove ,xnd to reply

# 693. FA: Collins 455 kHz, 6 kHz, AM filter - 75S-3B/C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 00:09:49 UTC
From: K6SDE <nospam@no.spam>
Message-ID: <3C4A0AF6.A22AC8E6@no.spam>
Source record: 45520

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324604035

or
AM Collins Filter

Tested in my receiver. Works great. Not many around these
days.

K6SDE

## 694. FS: HW101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 00:12:08 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u4k2r7f7p7ltae@corp.supernews.com>
Source record: 45521

HW-101 for sale:
Cabinet and front panel in excellent condition. Rcvr and xmtr work ok, abt 90w out put. $135 u pay shipping from 22601. Hp23 to go along with rig $50, will not sell separate until HW101 is sold. Tnx for reading. Ed KC4FD

## 695. MSNBC story on Auction Scams & Paypal loopholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 00:19:43 UTC
From: radioman390@cs.com
Message-ID: <20020119191943.20970.00002100@mb-fx.news.cs.com>
Source record: 45522

See:
http://www.msnbc.com/news/689959.asp

## 696. Re: FS: Boatanchor accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 00:45:30 UTC
From: jonweiner@aol.com
Message-ID: <20020119194530.08558.00004327@mb-ch.aol.com>
Source record: 45523

He sold me an ITT MacKay receiver. Took almost a month get here, but it was fine.

# 697. F S ICOM ic 271H 2 METERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 01:31:38 UTC
From: johnyk78@aol.com
Message-ID: <20020119203138.01561.00002233@mb-cv.aol.com>
Source record: 45524

ICOM IC271H IS A 2 NETER BASE TRANSEIVER RATED 100 WATTS OUTPUT
IT IS ALL MODE OPERATION THIS IS REALLY A DELUXE RADIO
WILL SHIP IN ORIGINAL BOX $495 INQUIRIES USE E MAIL
JOHNYK78

# 698. Re: Kenwood TS 520 Troubleshooting HELP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 01:43:54 UTC
From: Bigdad <Bigdad@rworld.com>
Message-ID: <pgp28.7505$0g.191779@iad-read.news.verio.net>
Source record: 45525

"SAM" <xxscottm@xxnetcommander.comxx> wrote in message
news:1m128.68457$rA.4244307@bin6.nnrp.aus1.giganews.com...
> Yup. I would suspect the crystal or supporting circuitry. Just unplug
the
> second 28 MHz crystal and plug it into the first slot, then check the rig.
> If it works, then its the crystal. If not, check the circuitry supporting
> that crystal including the band selector switch.
>
The crystals are soldered in and a BITCH to get to...you have to almost tear
the whole front off the radio. Dont attempt it without a service manual. The
one i bought had the 10m xtals changed to cb.

## 699. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 02:29:49 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C4A2AF9.7E75C6B6@mediaone.net>
Source record: 45526
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Carl R. Stevenson" wrote:

> "William E. Sabin" <sabinw@mwci.net> wrote in message
> news:3C404F5C.6040901@mwci.net...
> > Carl R. Stevenson wrote:
> >
> > > The entire issue of opposite sideband rejection can be
> > > rendered rather moot, if one uses the "Weaver" or "3rd
> > > method" of generating SSB, which is a variation on the
> > > phasing scheme.
> >
> >
> > This is true only if the two required lowpass
> > filters are ideal boxcar FIR filters, which is the
> > same as the requirement for conventional SSB using
> > the phasing method. The Weaver method is no
> > panacea either.
> >
> > Bill W0IYH
>
> Bill,
>
> But of course ... but in DSP, they can be very nearly
> ideal, with the result that out of channel emissions
> can be VERY low because of what I said about the
> undesired sideband and the desired occupying the
> same frequencies centered about the (suppressed)
> carrier, which is at channel center.
>
> Carl - wa6vse

If I remember correctly the 2nd harmonic products of the wanted side band show up as unwanted side band products in the unwanted side band and because they occupy the same spectrum they show up and interfere with the wanted side band.

73
Gary K4FMX

# 700. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 02:47:20 UTC
From: Jim Pennell <NoSpam@killspam.com>
Message-ID: <a2db49$udv$1@slb7.atl.mindspring.net>
Source record: 45527
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

It seems to me that a DSP ought to be able to take the audio waveform and use a DDS to generate the actual SSB output signal and dispose of filter and mixers and carriers for that matter.

Of course, there is the minor problem of spurs on the DDS and also the upper frequency limit of a DSP system used in this fashion.... Still, I wonder what the performance would be, spur level and frequency limit.

I have no way to judge, since I have little experience in this, but I am interested in seeing if anyone in the group might be able answer.

Thanks,

Jim Pennell
N6BIU

# 701. FS: Ten (10) Heathkit Catalogs $70 + Shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 03:30:56 UTC
From: Don <k4wva@home.com>
Message-ID: <QRq28.59422$K36.19654045@news1.rdc1.va.home.com>
Source record: 45528

Here's a great way to start a Heathkit catalog collection! From an estate.
I have 10 Heathkit catalogs for sale. All are in good condition. Here's
the list:

1. Spring 88
2. Christmas 88
3. Summer 90
4. Christmas 86
5. Winter 91
6. Christmas 89
7. Winter 89
8. Summer 90 (Different front cover than #3)
9. Fall 88
10. Spring 89 (some slight water damage)

$70 plus shipping. Money order preferred. Please email if interested.

Don
K4WVA

# 702. Re: Gonset GSB101 Help Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 03:38:37 UTC
From: Tony Bogusz <tony_b@ameritech.net>
Message-ID: <1Zq28.2740$58.2323592@newssrv26.news.prodigy.com>
Source record: 45529

I, likewise, have the venerable GSB101. Mine is stock, except for 3B28's replacing the 866's.

Thanks for the head's-up on the HV choke. My manual is silent on the inductance value, too.

I would guess that its inductance is somewhere around 50uH. I base this on the fact that the Collins 30L1 circuit uses a 44uH choke in this very same position in its very similar 4X 811 grounded grid tube circuit.

tony, W9MT

<ehsjr@bellatlantic.net> wrote in message
news:3C44C047.BF5E6453@bellatlantic.net...
> I found a Gonset GSB101 linear amp (80 through 10) at a
> junkyard, missing the tubes and the high voltage filter choke.
> I re-tubed it (4 811A's), converted the tube rectifiers to 2
> strings of 6 1N5408's, and installed a HV choke I had on
> hand. I also had to re-build the meter, which was broken.
>
> I've got it working nicely.
>
> The schematic & manual does not give any specs for the HV
> choke, just a part number. Does anyone know what that
> amp takes for the HV choke? Or, does anyone have the
> choke? I'd like to use whatever was in there in the first
> place. I'm not 100% satisfied with the regulation I get with
> the choke I used. Also, while I'm asking, does anyone have
> the meter? My meter re-build works great, but it would be
> nice to have the original, unrepaired meter.
>
> Thanks!
>

## 703. Re: Tube trading --- I need a couple 6KD6's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 03:49:01 UTC
From: ldaniel102@aol.com
Message-ID: <20020119224901.21164.00001546@mb-mt.aol.com>
Source record: 45530

Hi Dave I have some 6KD6's. Do you have any audio type tubes to trade? Larry

## 704. L-4 xfmr color code?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 04:03:38 UTC
From: Dave Heil <k8mn@earthlink.net>
Message-ID: <3C4A4198.7DD01946@earthlink.net>
Source record: 45531

I'm hoping that someone can tell me the color coding for the various leads (except for the red HV secondary) for the Drake L-4/L-7 power transformer.

Thanks.

Dave Heil K8MN

## 705. Re: FS: Boatanchor accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 04:34:24 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C4A48CD.5BAE3EE3@pacbell.net>
Source record: 45532

Sounds like a reply from a friend of Mr. Linger since it makes no sense otherwise. If this guy is mad because my original bad guy post was on a FS news group, then I am sorry. I would rather be informed than burnt and I think this warrants warning others. Mr. Linger probably has a long list of happy customers. He also has a list of very unhappy ones and I hope to reduce that. How would you feel if the guy who you bought a lemon from agreed to send you something specific to level out a bad sell and then says "can you wait a while because its tax time". Then you wait, and wait and email and get "sorry I forgot" and nothing.... and "thanks for reminding me" and so on..... Then to receive only a fraction of what was agreed. Then you do a search on recent posts from the liar and see he has many, many thousands of $$ in deals in the same time frame that you let him ride because you felt sorry for the guy because he couldn't pay his taxes. What an insult. What a liar.

## 706. F/S many radios.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 10:06:39 UTC
From: "B.A." <radiodaz@concentric.net>
Message-ID: <a2e4rf$290@dispatch.concentric.net>
Source record: 45533

I have for sale a number of my radios which I have collected
over the years. Some I can ship , with purchaser paying shipping others must
be picked up. I will take offers as well .

TMC GPR 90 , with TMC matching SSB adpater and TMC speaker.. all excellent
and can send pictures. $2,500.00

R390 one of a kind , in original military case , both meters and can send
pictures .. please make offer

AM transmitters. Heathkit DX 100 , Apache, Johnson Ranger and Johnson
Valiant. Pick up only .. Dx 100 $300.00 , Ranger $350.00 , Valiant $475.00 ,
Apache $400.00 .. all work , condition from good to mint..

Receivers.
Drake R8 $ 500.00
Icom R71A $400.00
Yeasu FRG100 with optional digital input $400.00
Yeasu FR 101S $185.00
Hammarlund HQ 170A $400.00
Kenwood R599D $185.00

Swan 600T $ 400.00
Drake TR4CW Ac-4 supply
RV4C VFO make offer on Drake gear .

Lots more stuff will post more later.
Cleaning out the shack for good.
B.A.

# 707. Wanted: The AC mains PSU for PCR2 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 12:17:16 UTC
From: Kilobicycles <6Amps@13.8Volts>
Message-ID: <3C4AB54C.2440@13.8Volts>
Source record: 45534

Looking for the AC mains Power supply for the PCR2 communications receiver circa 1945 (250V and 12V output).

This PSU is sometimes known as Supply Unit Rectifier No17.

Thanks

Kb

## 708. WTD: Manual for Racal 6217A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 14:06:43 UTC
From: Clark Thompson <cmthomp1@facstaff.wisc.edu>
Message-ID: <a2eitl$14d4$1@news.doit.wisc.edu>
Source record: 45535
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

Greetings,

On behalf of Bruce, N9KGR, I'm trying to locate a source for a manual and/or schematic for a Racal 6217A receiver. I've already checked the obvious places (like W7FG) and a Google search didn't turn up anything useful. Any info will be greatly appreciated.

Thanks & 73,

Clark, K9OA

# 709. Re: Updates to the Vintage Racal Website

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 14:19:31 UTC
From: keith <keith@recelectronics.demon.co.uk>
Message-ID: <HnfQBVAzHtS8EwqG@recelectronics.demon.co.uk>
Source record: 45536

In article <3C44B750.E9289EAF@verizon.net>, ipassets
<machine.age@verizon.net> writes
>Yeah, and your deletion of Rob Filby's info is pretty shameful. I
>followed your site since its inception, learned a lot about Racal, for
>sure--and much appreciated. But your misunderstanding of what Rob said
>to John Wilson of SWM re Wilson's review of the RA17 etc., is beyond me.
>Rob said nothing disparaging about your site, or you. Perhaps you can
>tell us all here why you are throwing your teddies out of your pram re
>this controversy? Of all people, Filby eats and breathes Racal--the
>education of John Wilson is ongoing re Racal valve gear, and your
>arbitrary action does nothing to further the research, history, or lore
>of Racal.
>Too bad, you had a truly fine site...For a while.
>
>John England
>USA

Well you have your knickers in a twist.

I have never said anything about what Rob may or may not have said to
John Wilson so where do you get the idea of there being a
misunderstanding.?
I have spoken to Rob and he has told me clearly what he said and he did
not say.

It is a shame that you blurt out with out perhaps asking me why I have
re organised MY site first.

Because of the misinformed comments made by John Wilson I have decided
to reduce to content included from other people on the site itself.
This will be on going.

This way I can deal with ANY future problems , legal or technical
,myself, with out worrying about bringing down anyone else.
Also I cannot be accused of relying on other people to supply technical
content.

What my intention was, although I have not got a round to informing
those concerned yet, but you have forced my hand, was to supply space on
the site for people like Rob to have their own page , unconnected from
my site but on the same server for them to include what they wish.
That way any "mud" that gets thrown will stick only on to the person it
was aimed at.

The HMS Collingwood page is an example.
This was agreed during summer 2001.

There are a number of reasons why its has taken many months to complete ,one being the supply of suitable photographs.

Another factor is that I have drifted away from the older equipment in favour of more modern gear and I intend to concentrate on this in future, the exception being the TA127.

I have thrown no teddies out of any prams but I will say that
I run the site and I pay for the hosting of it.
If you feel that strongly then I suggest you host a site for Rob to put info on yourself.

I also notice that I never received any encouraging message from YOU in support of my site.
Lots of messages , but none from YOU.

Keith

**********
* Visit "Keiths Vintage Racal Site" *
* http://www.recelectronics.demon.co.uk *
**********

# 710. FS: Collins 32S-3 Original Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 15:30:40 UTC
From: WZ1U <wz1u@mediaone.net>
Message-ID: <AoB28.83017$Sj1.34214992@typhoon.ne.mediaone.net>
Source record: 45537

I have for sale in very good condition a Collins 32S-3 original manual in its own binder. The date is June 1, 1964 print, also have an 8 page service bulletin for the 32S-3 that will be added with the manual.....Its dated June 1 1972 which is also original.....I will sell the both for $30 plus $4 for US Priority mail...I can be reached at (508) 821-2993 or email.....WZ1U Steve

## 711. Re: F/S many radios.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 15:41:57 UTC
From: Bill Russell <willy@global2000.net>
Message-ID: <89pl4ukqgv7q032slfi0reubdn2fhmtqi5@4ax.com>
Source record: 45538

Where are u located??????

Bill KC2IFR

On 20 Jan 2002 10:06:39 GMT, "B.A." <radiodaz@concentric.net> wrote:

> I have for sale a number of my radios which I have collected
>over the years. Some I can ship , with purchaser paying shipping others must
>be picked up. I will take offers as well .
>
>TMC GPR 90 , with TMC matching SSB adpater and TMC speaker.. all excellent
>and can send pictures. $2,500.00
>
>R390 one of a kind , in original military case , both meters and can send
>pictures .. please make offer
>
>AM transmitters. Heathkit DX 100 , Apache, Johnson Ranger and Johnson
>Valiant. Pick up only .. Dx 100 $300.00 , Ranger $350.00 , Valiant $475.00 ,
>Apache $400.00 .. all work , condition from good to mint..
>
>Receivers.
>Drake R8 $ 500.00
>Icom R71A $400.00
>Yeasu FRG100 with optional digital input $400.00
>Yeasu FR 101S $185.00
>Hammarlund HQ 170A $400.00
>Kenwood R599D $185.00
>
>Swan 600T $ 400.00
>Drake TR4CW Ac-4 supply
>RV4C VFO make offer on Drake gear .
>
>Lots more stuff will post more later.
>Cleaning out the shack for good.
>B.A.
>
>
>
>

## 712. knight kit kg221 fs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 16:14:33 UTC
From: kenneth m cubilo <kce@freeway.net>
Message-ID: <3c4aecec$0$35624$2c3e98f8@news.voyager.net>
Source record: 45539

kg221 150-175 mhz fm monitor rx for sale works but needs clean up and
tlc a good restore project and i dont have the time $15 plus shipping
contact via email... sorry no manual with it.
--
SUPPORT RADIO TELEGRAPH THE VOICE OF PROFESSIONAL RADIO OPS.!!!
Member of FISTS #7242 QCWA #30270 SOWP # 5648-M QRPARCI AND OTHERS

# 713. Re: WTD: Manual for Racal 6217A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 16:45:54 UTC
From: Dan Rae <rae4@ix.netcom.com>
Message-ID: <3C4AF441.40B237E7@ix.netcom.com>
Source record: 45540
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

Gary E. Wingerd has those, for sure, but you may have to pester him a bit to get an answer, he's very busy fixing and selling racal stuff.....

gewingerd@netzero.com

There is an online RA1217 manual on K4XL's site BAMA

Which is pretty much the same and would certainly be better than nothing

73,
Dan AC6AO G3NCR

Clark Thompson wrote:

> Greetings,
>
> On behalf of Bruce, N9KGR, I'm trying to locate a source for a manual and/or
> schematic for a Racal 6217A receiver. I've already checked the obvious
> places (like W7FG) and a Google search didn't turn up anything useful. Any
> info will be greatly appreciated.
>
> Thanks & 73,
>
> Clark, K9OA

## 714. WTB-BELT CLIP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 16:55:48 UTC
From: n2ion@aol.com
Message-ID: <20020120115548.23494.00004169@mb-md.aol.com>
Source record: 45541

I'M LOOKING FOR AN ORIGINAL BELT CLIP FOR AN ICOM IC-32AT RADIO.
EMAIL IF YOU HAVE ONE.

THANKS IN ADVANCE

# 715. Re: WTD: Manual for Racal 6217A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 17:17:24 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-359E3D.11172220012002@news.attbi.com>
Source record: 45542
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

In article <3C4AF441.40B237E7@ix.netcom.com>,
Dan Rae <rae4@ix.netcom.com> wrote:

> Gary E. Wingerd has those, for sure, but you may have to pester him a bit to
> get
> an answer, he's very busy fixing and selling racal stuff.......
>
> gewingerd@netzero.com
>
> There is an online RA1217 manual on K4XL's site BAMA

Try ftp://bama.sbc.edu/downloads/racal/ra1217/

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 716. pinging JON WEINER in SC: please contact

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 17:26:23 UTC
From: firedome@sover.net
Message-ID: <c534ce0f.0201200926.4e22cfac@posting.google.com>
Source record: 45543
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors,alt.ham-radio.marketplace

Jon-

Please contact me asap regarding tube shipment, I had a catastrophic
computer failure (time for a new one) and lost all your address info.
thanks
RHAnderson
Vermont USA

## 717. F/S Drake C-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 17:41:01 UTC
From: tim <radiodaz@concentric.net>
Message-ID: <a2evfd$5k3@dispatch.concentric.net>
Source record: 45444

For sale:
Drake C-4 console , very good condition , will send pictures to those interested. Comes with original manual.
$750.00
tim

## 718. HV caps FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 18:20:01 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c4b05e2.418418@news.compuserve.com>
Source record: 45445

High Voltage caps, tubular, stud mounting

TCC VISCONOL

0.01uf 5kv 40mm by 130mm three off
0.025uf 5kv 35mm by 130mm one off
0.01uf 10kv 35 by 130 two off
0.05uf 5kv 35 by 130 one off

10 Pound posted UK

Bn.

## 719. HRO bits FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 18:20:02 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c4b0600.448242@news.compuserve.com>
Source record: 45446

HRO (National) Dial, 10 Pound ( 16e)

Muirhead gearbox and dial
(HRO style) 25.00 Pound (40e)

plus postage.

Ben G4BXD.

## 720. Keys FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 18:20:05 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c4b0736.758404@news.compuserve.com>
Source record: 45447

Russian Army desk key, black bakerlit, hinged lid
with built-in key click filter. new, boxed. 20.00 Pound (33 e)

British Army desk key, black key with green
housing, twin 4 pole jacks at rear, vgc. 15.00 Pound (25 e)

RAF Type D desk key, with added switch,
slight crack on side but otherwise nice. 40.00 Pound (65 e)

WS 48 key, missing plug but reasonable. 65.00 Pound ( 105 e)

plus pp

BN.

## 721. KW Items FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 18:20:08 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c4b0802.962176@news.compuserve.com>
Source record: 45448

KW Electronics KW-PEPMETER
300W PEP reading, built-in two tone audio
generator. Good condx, slight mark on top,
should polish out. ..... 25.00 Pound ( 40 e)

KW External VFO 4B, nice condition. 25.00 Pound. (40 e)

plus pp

Bn.

## 722. Qso Manager

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 18:35:18 UTC
From: Paolo Nossa <ik4clf@inwind.it>
Message-ID: <G5E28.4844$Rv3.265612@news2.tin.it>
Source record: 45451

www.qsl.net/ik4clf
HF QSO/QSL/Award managment, ADIF Import/Export, full version free to everybody.
Requires Access 97 or Access 2000 (with JPEG and TIFF filter installed), screen resolution 800x600/1024x768.
Includes: over 9500 logged QSO's for easy/quick testing of performance and 5 maps (Italy, Usa, Usa-Cal, Usa-Fla, Svalbard Is).
Full mapping (382 maps) available at Downloads page or free on request (CD-ROM).

# 723. Re: WTD-Hallicrafters SX-110 dial glass

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 18:39:57 UTC
From: 123 <123@123.com>
Message-ID: <1aE28.392735$oj3.74826349@typhoon.tampabay.rr.com>
Source record: 45449

I am also looking for an SX-110 dial glass. Is there anyone that reproduces this part?

Alan

"john bicht" <john@versalab.com> wrote in message news:3C42C2D0.2645F469@versalab.com...
> I would like to get a crisp SX-110 dial glass, that piece of glass that
> has the amatuer bands on the right, some graphics, and a line to mark
> the graduation on the main tuning.
>
> John
>

## 724. WTB-KENWOOD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 18:42:31 UTC
From: n2ion@aol.com
Message-ID: <20020120134231.12919.00000372@mb-mv.aol.com>
Source record: 45450

HI,
I'M IN NEED OF A KENWOOD DFK-4 SEPARATION KIT FOR THE TM-742A. IF YOU HAVE ONE
PLEASE EMAIL ME WITH THE APPROPRIATE DETAILS.

THANKS IN ADVANCE

## 725. FRG-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 19:38:08 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C4B1C9F.C8D974F3@sympatico.ca>
Source record: 45452

Gentlemen
I am looking for a nice FRG-7yeasu rcvr -good shape
tks
ve2amk=canada

# 726. Re: Need help with AN/PRM-10 Grid-Dip

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 19:57:32 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <MiF28.34930$n81.10014406@typhoon.southeast.rr.com>
Source record: 45453

Do you have a manual? If you need one, I can supply a copy, 10cts/pg + postage. Have the complete svc manual.
73,

--
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
anchor@ec.rr.com
http://www.thecompendium.net/radio/

And remember; "-They don't make tubes nowadays like they used to..."

# 727. Re: SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 20:07:17 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <VrF28.35135$n81.10030855@typhoon.southeast.rr.com>
Source record: 45454

Hi John,
Take a look at my website for a good procedure by Ray Vasek. I can
supply a copy of the TM for the -JX-17, which is abt the most complete.
10cts/pg + postage.
73,
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
anchor@ec.rr.com
http://www.thecompendium.net/radio/

And remember; "-They don't make tubes nowadays like they used to..."

"John D." <katscan@mountain.net> wrote in message
news:992c581.0201150740.6311c13f@posting.google.com...
> HELLO:I also have a SP-600 that needs the caps replaced under the deck,
Looks
> like one heck of a job, but it must be done. If anybody has any tips,
please
> let me know.
> Thanks.
> JOHN <katscan@mountain.net>
>

## 728. FA Hallicrafters SX-99 and R-46B Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 20:07:23 UTC
From: PB <billgates@hotmail.com>
Message-ID: <%rF28.13346$B21.2003988@news1.rdc1.fl.home.com>
Source record: 45455
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

```
Hallicrafters SX-99 and R-46B Speaker
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324009267
FA $250 no reserve
Do not reply directly
Questions can be answered through EBAY only.
```

# 729. FS/FA HAMMARLUND HC-10 SSB CONVERTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 20:10:51 UTC
From: PB <billgates@hotmail.com>
Message-ID: <fvF28.13362$B21.2005730@news1.rdc1.fl.home.com>
Source record: 45456
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

HAMMARLUND HC-10 SSB CONVERTER No Reserve
For Sale at $375 with buy it now on EBAY
(must be purchased on EBAY only)
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324927082
FA $350
Do not reply directly
Questions can be answered through EBAY only.

# 730. Re: WTD: Manual for Racal 6217A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 20:44:57 UTC
From: blugrn12@aol.com
Message-ID: <59433c0a.0201201244.2cd1c490@posting.google.com>
Source record: 45457
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

"Clark Thompson" <cmthomp1@facstaff.wisc.edu> wrote in message
news:<a2eitl$14d4$1@news.doit.wisc.edu>...
> Greetings,
>
> On behalf of Bruce, N9KGR, I'm trying to locate a source for a manual and/or
> schematic for a Racal 6217A receiver. I've already checked the obvious
> places (like W7FG) and a Google search didn't turn up anything useful. Any
> info will be greatly appreciated.
>
> Thanks & 73,
>
> Clark, K9OA

Try tornotosurplus.com they sells alot RACAL surplus gear.

Bruce

## 731. Need Plate Tank Coil for SB-220 or HL-2200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 20:58:07 UTC
From: Ron Eisenbrey <ab5wg@mylinuxisp.com>
Message-ID: <3c4b2f4e$1@news3.mylinuxisp.com>
Source record: 45458

Anybody got an 80/20 Plate Tank Coil (Heath 40-1666) sitting around or in a parts unit. I believe all three of these amps used the same coil. I could use one to complete a restoration, mine has been modified and I am not sure of the number of turns on the one I have. This is the coil that mounts on the wall of the RF compartment next to the filter capacitor bank. Anyone have one they can spare please get in touch via email.

Thanks,

Ron, AB5WG

# 732. FS/FT Swan 500 Station Complete

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 21:00:56 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <01c1a1f4$e109e9e0$ed44bfa8@ku4yp>
Source record: 45459
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

hello,

i am listing for sale or trade the following:

1 Swan 500 (not c) transceiver 80-10. output 70 watts on 10m 200+ on 80m cosmetics 8.5 of 10. no letter rubs, broken meters. all lights work. have had excellent signal and audio reports with it. no extra holes or mods.
1) Swan model 410 external vfo. works/looks great.
1) Sure 444 desk mike with Swan logo.
1) Swan model 22b vfo adapter for external vfo
1) Swan model vx-2 vox unit to allow semi-break-in cw and voice vox operation
1) Swan 117xc power supply/speaker. 2 mods done. one is two audio cables with rca plugs on them for use with a timewave dsp-9 (dsp unit not included. mod can be removed) the other is a 12volt muffin fan wired into jones plug at rear of radio. fan sits on four feet about the finals and keeps everything cool.
1) Swan wm-3000 2000 watt meter. works well. has 200/500/1000/2000 scales and is a powered meter.

this station is operational and on the air in my station. an on the air qso can be arranged with a serious buyer. i will trade the above for a good/very good condition heathkit hw-9 with the warc kit and would like the matching tuner and wattmeter with it. cash price would be $325.00 plus shipping from 33860. pictures are availible upon request.

thanks for reading.

--
73 de KU4YP "There is no spoon......"
Michael Prevatt
Willow Oak, Florida 10X #70625
Active HF/VHF/Digital 10X International Net

## 733. wtb Drake FL-1500 filter for R4C...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 21:13:36 UTC
From: Kari Back <kba@nic.fi>
Message-ID: <1103_1011561216@news.nic.fi>
Source record: 45490

Hello

I am looking for Drake FL-1500 filter for R4C

If you have one, please email.

73 Kari

## 734. Optional Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 21:14:19 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <uncm4ugc1j4frkrqf91c4cgb5jkjnub7dl@4ax.com>
Source record: 45460

Can someone tell me what Yaesu offered as an Optional Desk mic for the
FT902DM series radio?

Tnx,
Mark

## 735. WTB: Zenith Royal 1000 TransOceanic receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 21:44:41 UTC
From: Michael White <m.white66@verizon.net>
Message-ID: <dTG28.6529$At4.1842@nwrddc02.gnilink.net>
Source record: 45462
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I'm looking for a Zenith Royal 1000 TransOceanic (any version). Must be in Excellent or better condition: no significant cosmetic flaws, no significant corrosion, straight antenna, little or no blistering, removable "wavemagnet" antenna present, in good working order on all bands. I'll pay top dollar for the right radio. Please email if you have one to sell. Thanks.

Mike, N4PDY

## 736. FA: ElectroPhysics Autronic Single Lever Telegraph Paddle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 21:45:10 UTC
From: Walton Stinson <wstinson@worldnet.att.net>
Message-ID: <GTG28.313349$WW.14226827@bgtnsc05-news.ops.worldnet.att.net>
Source record: 45463

Check out this rare collectable paddle:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325047949

## 737. FA: Atlas Radio Mobile MT-1 matching transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 22:09:39 UTC
From: K4GJ <k4gj@infi.net>
Message-ID: <a2ffgk$gpg$1@slb3.atl.mindspring.net>
Source record: 45464
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325028162
For Atlas folks or anyone needing an impedance matching transformer for mobile operation. Compact with original manual. Handles up to 500W, 1.8 to 30mHz. Great for solid state mobiles.

# 738. NEED MANUAL FOR ICOM 730

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 22:11:21 UTC
From: sefritts@bellsouth.net
Message-ID: <3c4b407d.1761472@news.lig.bellsouth.net>
Source record: 45465

Hello all,

I need a manual for an Icom 730.

Thanks!

Steve WA4GZE

# 739. HAM Radio Equipment and Parts for sale in the Toronto area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 22:25:07 UTC
From: VE3FAE <ve3fae@nospam.com>
Message-ID: <MPG.16b50dcdf6185f0d989688@nntp>
Source record: 45466
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.boatanchors

Hi,

Due to moving, I have following equipment for sale in the Toronto area. Preferably you will pickup equipment yourself. You pay shipping costs if you live outside the Toronto area.

I would also prefer that everything listed be bought in bulk. I have no time to split it up.

Here is my list. All equipment is in excellent working condition:

1. Anadex Frequency Counter CF-700A, 5Hz-1GHz
2. Heathkit HM-102/1KW, 1.8-30 Mhz Watt/SWR meter
3. Heathkit HM-2102, VHF Watt/SWR meter
3. Heathkit HD-19 Phone Patch
5. Collins 51-J3 receiver, 0-30MHz (mint with manual, owned by ex-Collins employee)
6. David Clark H7010 noise cancelling headset/microphone http://www.davidclark.com/h7010.htm
7. H.P. 400D Voltmeter
8. Bearcat 300 scanner
9. VHF Engineering model PA140/10, 150 W VHF 2M FM Power Amp,(10W in, 140 out)
10. Daven DP-182 Audio Decade Attenuator box
11. 1000ft of RG-223 (50 ohm teflon coax similar in diameter to RG-58)
12. 500ft of 22awg twisted shielded pair cable
13. Assorted box of cables and electronic parts

To enquire, click on the link below and fill out the form. I will get back to you as soon as possible:
http://www.croatianmall.com/email_form.html

## 740. FS Eico 717 Keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 22:28:04 UTC
From: cvn <jacobs@june.net>
Message-ID: <UvH28.111303$fe1.1971355@bgtnsc06-news.ops.worldnet.att.net>
Source record: 45467

For Sale Eico 717 Keyer
This keyer has been used by me over the years and works well. This is a vacuum tube keyer of about the same vintage as the Hallicrafters TO keyer I think. I now prefer to use my Vibroplex bug most of the time.

The keyer front panel is in good condition. The case is in good condition except that one of the feet is missing. These are stick on feet and probably are not original anyway, I just don't remember. The rubber AC Line cord grommet thru the chassis is not the original. The chassis is dusty but no rust or corrosion.

I have jpgs available if requested.

I want to get $55 plus about $8 for shipping CONUS.

Reply to n5lb@arrl.net

## 741. Need Manual for Marine SGC711 TX/RX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 23:00:32 UTC
From: Ned Collins <lucille@gofree.indigo.ie>
Message-ID: <uVH28.28678$8s4.137522@news.indigo.ie>
Source record: 45468

Hi,

Looking for operation manual for the above radio.

73's de Ned/EI5DS

## 742. SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 23:15:31 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-2D2B26.17153320012002@news.attbi.com>
Source record: 45469

The SX-115 at
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320655893
sold for $1,675.00 I haven't paid much attention to the BA world for a
few years, but doesn't that seem to be a little pricey?

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 743. WTB: HT-14,(BC-669) MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-20 23:35:16 UTC
From: Greg Gifford <cleophus@HiWAAY.net>
Message-ID: <WHG28.9070$h31.1168776@e420r-atl1.usenetserver.com>
Source record: 45461

Hey All, I am in need of a Hallicrafters HT-14 manual. This set is also known as the BC-669. If anyone out there knows where I can round this manual up, please give me a holler at cleophus@hiwaay.net Thanks,

--
73
GREG GIFFORD / KG4MMY

## 744. Drake WV4 UHF-VHF watt meter for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 00:06:33 UTC
From: ljl160@aol.com
Message-ID: <20020120190633.22352.00002292@mb-mm.aol.com>
Source record: 45470

FS-A Drake WV4 in good condition. $65.00 shipped. Thanks fer the read-Lew KlNDV

## 745. WTB:Ft-990 Extender boards

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 00:20:50 UTC
From: indyham <k9dzd@home.com>
Message-ID: <C9J28.2249$gW4.1775213@news1.rdc1.mi.home.com>
Source record: 45471

im looking for a set of extender boards
# 03850001
for a Yaesu FT-990

Monte k9dzdd@home.com

## 746. WTB old RF transistors TRW PT5741(1973 vintage)-for my 50w SS Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 00:25:21 UTC
From: ve3ab@mondenet.ca
Message-ID: <3c4b5f9e.625573@news.mondenet.com>
Source record: 45472

Im looking for subject transistors..or a good near equivilent..for my
ten tec model 405 solid state amp..73 Earl Ve3ab

## 747. RE: SX-115 Pricey???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 00:35:24 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C4B624C.D21A8DC4@amsat.org>
Source record: 45473

Dave wondered in amazement that an SX-115 sold for $1675 on E-Bay!!

The SX -115 was the top of the line in 1961-1964. It sold for $599.50 then which was a lot of
moola. So I suspect not a lot of them were made. The E-Bay SX-115 was in "pristine
condition" and a museum or serious collector (very serious) had to have this "rare" item. To
you its pricey, to the buyer its perhaps the find of a lifetime and the buyer might have paid 3X
that for it. Price is in the eye of the beholder. People are paying big bucks for old Harleys, old
Philcos, old Chevys, and WWII Zippo lighters and yes old Halli's --- but not me or apparently
you.

Then there is a 64 Chevy Convertible which sold for maybe $4000 new and now sells for
$25,000. Oh - a car is worth that some might say --- well so did the SX-115 buyer.

Capitalism and auctions, supply and demand-- the essence of the good old USA --- I love it.

Others don't and would rather have the government fix the prices - wasn't there a world
power who went belly-up a while back that fixed prices ?????

--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm

## 748. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 00:40:37 UTC
From: TooManyTubes <kb8tl@yahoo.com>
Message-ID: <u4mot1eeftcb4a@corp.supernews.com>
Source record: 45474

Seems to be the norm these days.
I'd like to know where are all these nice radios found at before they end up
on ebay$ and then the price goes through the roof
Bob
kb8tl@yahoo.com

Dave Moorman" <dmoorman4@attbi.com> wrote in message
news:dmoorman4-2D2B26.17153320012002@news.attbi.com...
> The SX-115 at
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320655893
> sold for $1,675.00 I haven't paid much attention to the BA world for a
> few years, but doesn't that seem to be a little pricey?
>
> Dave
>
> --
> Dave Moorman
> Downers Grove,
> Illinois USA
>
> Some men dream of fortunes, others dream of cookies.

# 749. Re: Gonset GSB101 Help Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 01:06:14 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3C4B6A11.7DECB9B3@bellatlantic.net>
Source record: 45475

Thanks, Tony, that's helpful. It gives me a ballpark for the
choke - around 50 H (not uH, for sure!) I had a 5 - 25
H swinging choke - sounds like a fixed ~50 might be better.

Tony Bogusz wrote:

> I, likewise, have the venerable GSB101. Mine is stock, except for 3B28's
> replacing the 866's.
>
> Thanks for the head's-up on the HV choke. My manual is silent on the
> inductance value, too.
>
> I would guess that its inductance is somewhere around 50uH. I base this on
> the fact that the Collins 30L1 circuit uses a 44uH choke in this very same
> position in its very similar 4X 811 grounded grid tube circuit.
>
> tony, W9MT
>
> <ehsjr@bellatlantic.net> wrote in message
> news:3C44C047.BF5E6453@bellatlantic.net...
> > I found a Gonset GSB101 linear amp (80 through 10) at a
> > junkyard, missing the tubes and the high voltage filter choke.
> > I re-tubed it (4 811A's), converted the tube rectifiers to 2
> > strings of 6 1N5408's, and installed a HV choke I had on
> > hand. I also had to re-build the meter, which was broken.
> >
> > I've got it working nicely.
> >
> > The schematic & manual does not give any specs for the HV
> > choke, just a part number. Does anyone know what that
> > amp takes for the HV choke? Or, does anyone have the
> > choke? I'd like to use whatever was in there in the first
> > place. I'm not 100% satisfied with the regulation I get with
> > the choke I used. Also, while I'm asking, does anyone have
> > the meter? My meter re-build works great, but it would be
> > nice to have the original, unrepaired meter.
> >
> > Thanks!
> >

## 750. Re: various equipment questions::::::::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 01:19:31 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C4B6CA3.3E5BA782@charter.net>
Source record: 45476

http://aade.com/hampedia/prices.htm

Wesser wrote:

> i have aquired the following where can i find some "worth"....i need to
> sell or trade the following , and some more unlisted equipment,,, where can
> i list it ? what news group???? I/C AT500 tuner,,,,james millen
> "transmatch Jr.,,,swan 270 B,,,,yaesu FT101E,,,,,yaesu FTDX560,,,hunter
> bandet 2000c
> thank you
> carl
> KE4FQY
> Alabama
> ((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((((

## 751. WTB:hallicrafter cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 01:26:00 UTC
From: northmt_top@yahoo.com
Message-ID: <2b564415.0201201725.66b9ff98@posting.google.com>
Source record: 45477

I'm looking for a Hallicrafter cabinet CY-1345/GR
If anyone has one (any condition) please let me know
thanks,
73's
John D. <northmt_top@yahoo.com> or <katscan@mountain.net>

# 752. Sandstate Boatanchor Parts Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 01:40:06 UTC
From: Rob Dunn <robdunn1@earthlink.net>
Message-ID: <WjK28.12874$X4.1030312@newsread2.prod.itd.earthlink.net>
Source record: 45478

Hi All,

I picked up a bunch of really old sandstate parts (including RS generic CK-722's) this weekend at a yardsale (it is boatanchor related as I picked up mint FT-101 and several Heathkit acessories). Included were 6 JW Miller Part # 8903-B 455 kHz IF strip kits consisting of a 8901-B 455 kHz IF xfmr and a 8902-B 455 kHz IF strip. Look interesting and the included docs reference an Aug 1966 QST article as a suggested application (40/80m receiver).

Anybody have any experience with these little kits or have a copy of the article?

73, Rob, KD7HRN

# 753. Re: WTD: Manual for Racal 6217A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 02:57:32 UTC
From: Clark Thompson <cmthomp1@facstaff.wisc.edu>
Message-ID: <a2g030$a1a$1@news.doit.wisc.edu>
Source record: 45479
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

Thnaks a bunch for the leads. I'll check them out.

73,

Clark, K9OA

"Dave Moorman" <dmoorman4@attbi.com> wrote in message
news:dmoorman4-359E3D.11172220012002@news.attbi.com...
> In article <3C4AF441.40B237E7@ix.netcom.com>,
> Dan Rae <rae4@ix.netcom.com> wrote:
>
> > Gary E. Wingerd has those, for sure, but you may have to pester him a
bit to
> > get
> > an answer, he's very busy fixing and selling racal stuff.......
> >
> > gewingerd@netzero.com
> >
> > There is an online RA1217 manual on K4XL's site BAMA
>
> Try ftp://bama.sbc.edu/downloads/racal/ra1217/
>
> Dave
>
> --
> Dave Moorman
> Downers Grove,
> Illinois USA
>
> Some men dream of fortunes, others dream of cookies.

# 754. FA: TURNER Crystal Microphone 8QX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 03:26:57 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <5UL28.189$QZ2.155074@news3.news.adelphia.net>
Source record: 45480
Body handling: Inline uuencoded payload not displayed: eBay item 1324763878 (Ends Jan-26-02 235159 PST ) - TURNER CRYSTAL MICROPHONE 8QX.url

For auction on eBay: Nice old TURNER Crystal Microphone, model 8-QX. See pictures #1324763878

[Inline uuencoded payload not displayed: eBay item 1324763878 (Ends Jan-26-02 235159 PST ) - TURNER CRYSTAL MICROPHONE 8QX.url]

## 755. Re: Hi Fi BA- good reading - Newbie Warning!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 04:03:22 UTC
From: John C Borkowski III <john@jcb3.com>
Message-ID: <pan.2002.01.20.23.03.14.792113.8968@jcb3.com>
Source record: 45481

My Goodness that is some radio to behold!

I have what is probably a silly question...

All that Chrome! Are they covers? Doesn't the heat present a problem?
Or is that the idea?

Thanks
John

On Tue, 15 Jan 2002 23:55:49 -0500, Phil Nelson wrote:

> An interesting set, which has been put up for auction multiple times
> without a sale. You can read more discussion about the auction(s) and
> Scott radios in the archives of the rec.antiques.radio+phono newsgroup:
>
> http://groups.google.com/groups?oi=djq&as_ugroup=rec.antiques.radio%2Bphono
>
> When you get to that page, type "quaranta" in the search box and click
> the button labeled "Search only in rec.antiques.radio+phono".
>
> Regards,
>
> Phil
>
> david <ddlee@houston.rr.com> wrote in message
> news:ibu08.29941$Vk2.1695824@typhoon.austin.rr.com...
>> In the description of this ebay item is a fascinating description of
>> one collector's appreciation and obsession for old (Scott) radios. Much
> kindred
>> spirit shared on this newsgroup, too. After looking at the amazing
> chrome
>> plated fixtures (unlike other high end audiophile equipment), I
>> pondered
> why
>> ham vendors never produced a rig as such. Then remembered that this
>> hobby is called "amateur" radio, where experimentation is the hallmark,
>> not the commerical market (or bucks). Great pix of proper shipping
>> containers, too!
>>
>> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1063011102
>
>
>

## 756. Swap: Collins KWM2/PM-2 for other Boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 04:09:58 UTC
From: Jack <friday2k@pacbell.net>
Message-ID: <qwM28.91$ZH4.84420813@newssvr14.news.prodigy.com>
Source record: 45482

Have an excellent KWM-2/PM-2 combination that is in use now. Am considering parting with it for the right Boatanchors. I would be interested in the SX-115, SX-11, 51S-1, (32V-3/2 - 75A-3) or other interesting separates or combinations in equally excellent equipment condition that would be valued at about $1000. Cash can be added if value of the trade is higher (eg. KWM-380). Would also consider the RCA 77DX microphone, pro quality digital video camera or Hasselblad film camera set. The KWM-2 is winged emblem serial number 15,xxx and is virtually flawless. Unmarked front panel and case, with just a tiny chip on the top lid lift ring. Can demo on the air and pictures can be available, of course.
Thought I'd raise it up the flagpole and see what happens. I know money is tight if you're like me and maybe the perfect trade is out there that would make up a great deal for both parties!
73,
Jack

# 757. Re: Hi Fi BA- good reading - Newbie Warning!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 06:30:34 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-8C9C46.00303721012002@netnews.attbi.com>
Source record: 45483

In article <pan.2002.01.20.23.03.14.792113.8968@jcb3.com>,
John C Borkowski III <john@jcb3.com> wrote:

> My Goodness that is some radio to behold!
>
> I have what is probably a silly question...
>
> All that Chrome! Are they covers? Doesn't the heat present a problem?
> Or is that the idea?
>
> Thanks
> John

It keeps the heating bill down.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 758. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 09:02:07 UTC
From: fdre584352@aol.com
Message-ID: <20020121040207.07965.00002083@mb-mw.aol.com>
Source record: 45484

>From: Dave Moorman dmoorman4@attbi.com
>
>
>The SX-115 at
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320655893
>sold for $1,675.00 I haven't paid much attention to the BA world for a
>few years, but doesn't that seem to be a little pricey?
>
>Dave
>
>--
>Dave Moorman
>Downers Grove,
>Illinois USA
>

The Osterman book has both the SX-88 and the SX-115 selling for $595. The SX-88 sold six years before, but I don't think this was a big inflation era. Maybe there's a bit of speculative interest in this radio, given the big bucks SX-88's are attracting these days.

Frank Dresser

## 759. Schematics Russian R350M agent radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 10:19:12 UTC
From: Nico van Dongen <nico.vandongen@compaq.com>
Message-ID: <BWR28.246$PZ4.4614@news.cpqcorp.net>
Source record: 45485

I'm looking for the schematics and / or technical documentation for the
Russian R350M agent radio set.
All I've found so far are some magazine articles and none of them has
schematics only descriptions of its intended use.

Any help is appreciated.

Regards,

Nico PA3ESA

# 760. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 12:35:18 UTC
From: Arthur Sowers <arthures@magpage.com>
Message-ID: <a2h1u6$hvu$0@216.155.0.50>
Source record: 45487

On 21 Jan 2002, Frank Dresser wrote:

> >From: Dave Moorman dmoorman4@attbi.com
> >
> >
> >The SX-115 at
> >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320655893
> >sold for $1,675.00 I haven't paid much attention to the BA world for a
> >few years, but doesn't that seem to be a little pricey?
> >
> >Dave
> >
> >--
> >Dave Moorman
> >Downers Grove,
> >Illinois USA
> >
>
>
> The Osterman book has both the SX-88 and the SX-115 selling for $595. The
> SX-88 sold six years before, but I don't think this was a big inflation era.
> Maybe there's a bit of speculative interest in this radio, given the big bucks
> SX-88's are attracting these days.
>
> Frank Dresser
>

$1600 for an SX-115 seems pretty high to me, too, but for some guy who
suddenly gets the hots for owning something and has the cash burning a
hole in the pocket....one can justify anything.

# 761. Wanted RV-4C VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 13:52:54 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a2gvir$bb3$1@slb4.atl.mindspring.net>
Source record: 45486

Wanted RV4C
Frank KG9H

--
Frank Krozel
TEL: 630-924-1600

# 762. Re: SX 115 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 14:14:48 UTC
From: radiodaz@concentric.net
Message-ID: <827c728f.0201210614.58910326@posting.google.com>
Source record: 45488

"sparky" <sparky@dx60.net> wrote in message
news:<mu428.3401$h31.505470@e420r-atl1.usenetserver.com>...
> WATCH OUT this guy was AMPHONE or TIM somebody else the last time he posted
> here. what are you trying to hide tim? I am going to post your full name,
> address and telephone number unless you explain your attempt to hide your
> identity.
Sparky are you one of those " conspiracy " nuts !! Seen any black
helicopters lately , Sparkey ??? What is wrong with changing an email
address ? I changed mine because after several years of using the same
one I was receiving about 75 junk emails per/day. I lost the other
persons email in the progress and I plan on selling a SX 115 to him
Tim
( formerly Amfone )
Oh oh Sparkey duck , here comes another Black Copter , look out ..

>
> "john smith" <radiodaz@concentric.net> wrote in message
> news:a2ai6u$28r@dispatch.concentric.net...
> > Looking for rdfraser@ ? about the sale of the SX 115 I have lost you
> email
> > address.
> > B.A.
> >
> >

## 763. Re: F/S GPR 90/SSB adapter? speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 14:30:38 UTC
From: radiodaz@concentric.net
Message-ID: <827c728f.0201210630.5b03df9d@posting.google.com>
Source record: 45489

"sparky" <sparky@dx60.net> wrote in message
news:<3s428.3400$h31.504997@e420r-atl1.usenetserver.com>...
> HOLD ON HERE! this was just posted by AMFONE or TIM somebody. TIM do you
> want to explain the change in identity. I sure wouldn't want to send you
> $2500 smackers while you are playing "guess who" with your identity. do you
> think we are THAT stupid?
> Sparkey ,thanks gives me another chance to say, yes I changed my email address
because I got tired of receiving about 75 junk emails per/day. Thanks
Sparkey for being so alert. And if I don't sell it I will be posting the
TMC gear again, just to give you advance notice , so you can let the
world know once again.. and no I don't think your THAT Stupid.
tim formerly amfone
>
> "john smith" <radiodaz@concentric.net> wrote in message
> news:a2aic4$28j@dispatch.concentric.net...
> > For sale GPR 90 with matching SSB adapter from TMC and TMC speaker.
> > Pictures available for those interested..
> > $2,500
> >
> >

## 764. Re: F/S many radios.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 14:32:49 UTC
From: radiodaz@concentric.net
Message-ID: <827c728f.0201210632.1ebdf610@posting.google.com>
Source record: 45491

Bill Russell <willy@global2000.net> wrote in message
news:<89pl4ukqgv7q032slfi0reubdn2fhmtqi5@4ax.com>...
> Where are u located??????
>
> Bill KC2IFR
>
>
>
> On 20 Jan 2002 10:06:39 GMT, "B.A." <radiodaz@concentric.net> wrote:
>
> > I have for sale a number of my radios which I have collected
> >over the years. Some I can ship , with purchaser paying shipping others must
> >be picked up. I will take offers as well .
> >
> >TMC GPR 90 , with TMC matching SSB adpater and TMC speaker.. all excellent
> >and can send pictures. $2,500.00
> >
> >R390 one of a kind , in original military case , both meters and can send
> >pictures .. please make offer
> >
> >AM transmitters. Heathkit DX 100 , Apache, Johnson Ranger and Johnson
> >Valiant. Pick up only .. Dx 100 $300.00 , Ranger $350.00 , Valiant $475.00 ,
> >Apache $400.00 .. all work , condition from good to mint..
> >
> >Receivers.
> >Drake R8 $ 500.00
> >Icom R71A $400.00
> >Yeasu FRG100 with optional digital input $400.00
> >Yeasu FR 101S $185.00
> >Hammarlund HQ 170A $400.00
> >Kenwood R599D $185.00
> >
> >Swan 600T $ 400.00
> >Drake TR4CW Ac-4 supply
> >RV4C VFO make offer on Drake gear .
> >
> >Lots more stuff will post more later.
> >Cleaning out the shack for good.
> >B.A.
> >
> >
> >
> >
Note: radios can be seen in Michigan

## 765. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 15:04:04 UTC
From: w8hro@arrl.net
Message-ID: <3c4c2da6.411438213@news.bright.net>
Source record: 45492

On Sun, 20 Jan 2002 23:15:31 GMT, Dave Moorman <dmoorman4@attbi.com>
wrote:

>The SX-115 at
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320655893
>sold for $1,675.00 I haven't paid much attention to the BA world for a
>few years, but doesn't that seem to be a little pricey?

Well, it depends upon the definition of "pricey" - one sold on eBay
for over $4,000 a couple of years ago.

CUL,

Tony
E=IR: Not Just a Good Idea, It's the Law!

## 766. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 15:10:47 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-AA5F05.09104921012002@netnews.attbi.com>
Source record: 45493

In article <3c4c2da6.411438213@news.bright.net>, w8hro@arrl.net (Tony)
wrote:

> Well, it depends upon the definition of "pricey" - one sold on eBay
> for over $4,000 a couple of years ago.

Whoa! That's excessive. A fool and his money...

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 767. Re: SX 115 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 15:18:18 UTC
From: JEP <jpeitsch@voyager.net>
Message-ID: <3c4c3138$0$1603$2c3e98f8@news.voyager.net>
Source record: 45394

Go get'em Tim! Some people just see the bad and can't wait for a reason for
an action.
Butch in Roscommon

"tim" <radiodaz@concentric.net> wrote in message
news:827c728f.0201210614.58910326@posting.google.com...
> "sparky" <sparky@dx60.net> wrote in message
news:<mu428.3401$h31.505470@e420r-atl1.usenetserver.com>...
> > WATCH OUT this guy was AMPHONE or TIM somebody else the last time he
posted
> > here. what are you trying to hide tim? I am going to post your full
name,
> > address and telephone number unless you explain your attempt to hide
your
> > identity.
> Sparky are you one of those " conspiracy " nuts !! Seen any black
> helicopters lately , Sparkey ??? What is wrong with changing an email
> address ? I changed mine because after several years of using the same
> one I was receiving about 75 junk emails per/day. I lost the other
> persons email in the progress and I plan on selling a SX 115 to him
> Tim
> ( formerly Amfone )
> Oh oh Sparkey duck , here comes another Black Copter , look out ..
>
> >
> > "john smith" <radiodaz@concentric.net> wrote in message
> > news:a2ai6u$28r@dispatch.concentric.net...
> > > Looking for rdfraser@ ? about the sale of the SX 115 I have lost you
> > email
> > > address.
> > > B.A.
> > >
> > >

# 768. Test Message

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 15:57:29 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C4C3A69.6FB51688@ix.netcom.com>
Source record: 45396
Body handling: Binary attachment payload not displayed: line.jpg

test

[One or more binary attachments are retained only in the source text.]

# 769. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 16:06:41 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3C4C3C91.69B2868F@yahoo.com>
Source record: 45397

All over the place. Just had a neighbor (non-Ham) buy a Hammarlund HQ180AC in very nice condition at a garage sale (also a non-Ham) for $35. Of course I paid him more than that . A couple of months ago he found a very nice Drake 2-B with 2-BQ for $15 also a a garage sale.

Ron WA0KDS .

TooManyTubes wrote:

> Seems to be the norm these days.
> I'd like to know where are all these nice radios found at before they end up
> on ebay$ and then the price goes through the roof
> Bob
> kb8tl@yahoo.com
>
> Dave Moorman" <dmoorman4@attbi.com> wrote in message
> news:dmoorman4-2D2B26.17153320012002@news.attbi.com...
> > The SX-115 at
> > http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320655893
> > sold for $1,675.00 I haven't paid much attention to the BA world for a
> > few years, but doesn't that seem to be a little pricey?
> >
> > Dave
> >
> > --
> > Dave Moorman
> > Downers Grove,
> > Illinois USA
> >
> > Some men dream of fortunes, others dream of cookies.

## 770. More Good Books for Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 16:54:17 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C4C47B9.1BFA85AC@ix.netcom.com>
Source record: 45398
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Tube manuals, military books, ARRL pubs and others.
Nothing is "mint" or "like new."
Unless otherwise noted, all books are clean
and complete with tight binding.
Books are plus shipping from 75087.
$2 will mail most single books anywhere in the continental U.S.
Actual postage elsewhere.

Tube Manuals
These manuals are in "use on the bench" condition,
meaning they're clean and the binding is good,
but they are not "display collectibles."

RCA Receiving Tube Manual RC-14, 1940, $10

RCA Receiving Tube Manual RC-17, 1954, $10

RCA Receiving Tube Manual RC-19, 1959, $10

RCA Receiving Tube Manual RC-21, 1961, taped spine $5

RCA Receiving Tube Manual RC-21, 1961, missing cover $5

RCA Receiving Tube booklet, 1948 edition, 24pp, $6

Ken-Rad Essential Characteristics booklet, 1944, 28pp, $6

General Electric "Industrial and Transmitting Tubes for
Communications and Industry" booklet ETX-10G, 1953, 16pp,
includes info on tubes for Atom Bomb research
and a price list, $6

Equipment Manuals
Sams Photofact Folder for Hallicrafters S-94 $4

Sams Photofact Folder for Hallicrafters 8R40 $4

Sams Photofact for Gonset 3158 Monitor Receiver $2 postpaid.

Heathkit Antenna Impedance Meter AM-1 $5

Heathkit Capaci-testere CT-1 $5

Heathkit HP-13 Mobile DC Supply $8

Heathkit HS-24 Mobile Speaker $4

Heathkit VFO VF-1 $12

Heathkit HW-100 factory specification pamphlet. $3

RCA WA-44C Audio Generator $6

Military
Notes on Servicing Radio and Sound Equipment,
U.S. Navy 1942, 186 pp. Sort of a "Hints and Kinks"
for Navy techs in 1942. Last 15 pages have about
1 square inch at the very top margin that has some damage,
but doesn't impact contents. $6

Telegraph and Telephone Signal Converter TA-182/U.
There must be a million of these around and they
have some really good audio iron and tubes in them.
Has the 1953 Supplement. $3

Bendix Model RTA-1B aircraft transceiver.
Good clean condition. $8

Signal Corps School Pamphlet #5 1939 edition
Wire Telegraphy. 84 pages, clean and tight.
Identified Co. A, 2nd Battalion, Fort Monmouth, N.J. $6

The Principles Underlying Radio Communication, 2nd Edition.
1921 Signal Corps Radio Communications book #40, 620pp.
Covers rough but contents clean/complete and full
of very neat early radio stuff. $8
Covers rough
TMC FSK Exciter model XFK service bulletin, postage only.

Power Supply PP-454D/FRT-5 $4

United States Naval Institute Proceedings, May 1940.
Lots of pre-war navy articles and neat pictures.
I like the one where he says that aircraft
aren't going to be decisive in the next war
and that bombers can't do any more then battleships.
ooooooooo-K....
Not much in the way of radio, but interesting if
you're a Navy fan. $5

ARRL Publications
Specialized Communications Techniques
for the Radio Amateur. 1st edition 1975 $8

Operating an Amateur Radio Station, 1939 edition.
Some paper chipping on cover. $5

The Radio Amateur's License Manual, Wartime Edition, 1943.
Ads in the back from National, Hammarlund.
Includes some FCC Commercial License forms from 1943 found
folded inside the book. Nice condition. $10

Other
Radio News Magazines, WW-II Era.

Interesting articles, photos and content.
These are clean and readable, but they're for readers-
not collectors. Some paper chipping, a missing cover
on a couple etc. Six mixed issues. $10 for all.

How to Make Electronics Test Without Specialized Equipment.
R. Turner, 1978, 108 pp, excellent condition. $5

WWII QST magazines. 14 issues of mixed dates
in good condition. Two missing covers. Neat stuff. $20 for all.

# 771. FA Rare Sony CRF 320 World Zone Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 17:02:44 UTC
From: Malcolm McIntosh <mmcintosh@intertrek.com>
Message-ID: <UQX28.12049$V_4.406881@news3.calgary.shaw.ca>
Source record: 45399

Rare Sony CRF 320 receiver. $1,500 new in 1980. Ebay Item 1324720277. Ends January 29th, 02.
See at
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324720277&r=0&t=0&showTutorial=0&ed=1012363625&indexURL=0&rd=1

Good

# 772. FS/BO: Collins 30K-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 18:00:07 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C4C5727.DECD332A@atlantic.net>
Source record: 45403

FS: Collins 30K-4 Vintage HF Transmitter.

Taking offers on my partially restored 30K-4 xmtr.
Several years ago I acquired this rig with the idea
of restoring it after retirement. The time has come
and I have come to the conclusion that I bit off
more than I can chew - not technically as it is very
easy to work on (in 5' rack) and straight-forward
circuitry - but timewise. I have been putting about 75%
of my spare time on restoration taking away from
projects that I am now more interested in (i.e., VLF,
antennas, D/F).

It is about 75% restored. On all the individual chasis
they have been cleaned and things like xfmrs, chokes,
etc. were removed, cleaned, repainted, replaced, etc.
Only the cabinet (5' Bud rack) remains to be refinished.
Most of the components have been checked by applying
either 110vac (via Variac) or B+ (variable 0-500vdc
supply) and slowly bring up the applied voltages to
season the electrolytics, check insulation, etc.

It is missing the tubes (6V6, 807, 4-125A in the RF
and the speech ampl/mod tubes). It has the 3-5 mhz
RF coils & xtals. It is unmodified in anyway. The
only addition has been a set of heavy casters so as
to move it about but I plan to remove these so it is
"virgin"

Digital pix are available (complete unit, before/after
of each chasis, etc) to the seriously interested. It
comes with a copy of the complete manual.

I am not interested in donating it and have a lot of
work in it along with the original price I paid.
Naturally, a pickup deal would be ideal as it probably
weighs 500 lbs or better.

If interested, contact:
Walter Treftz (N4GL)
penguino@atlantic.net
(352) 637-1755

# 773. test message

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 18:09:10 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C4C5946.FBD378A6@ckradio.net>
Source record: 45402

test

# 774. Re: Need Plate Tank Coil for SB-220 or HL-2200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 18:11:06 UTC
From: "Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid>
Message-ID: <36mo4usdmojesuoj2pbbnk3d2hapk3i6hn@4ax.com>
Source record: 45400

On Sun, 20 Jan 2002 14:58:07 -0600, "Ron Eisenbrey"
<ab5wg@mylinuxisp.com> wrote:

>Anybody got an 80/20 Plate Tank Coil (Heath 40-1666) sitting around or in a
>parts unit. I believe all three of these amps used the same coil. I could
>use one to complete a restoration, mine has been modified and I am not sure
>of the number of turns on the one I have. This is the coil that mounts on
>the wall of the RF compartment next to the filter capacitor bank. Anyone
>have one they can spare please get in touch via email.
>
>Thanks,
>
>Ron, AB5WG

You might check with one of the guys that convert these amps for use
on 6 mtrs. They generally remove the plate/loading caps and coils and
should have them available. The only one I can think of who does/did
this is Carl KM1H. He used to be a regular on the Amps reflector, but
I haven't seen a post from him in some time. His address is/was km1h
at juno.com (change the "at" to "@").
Good luck.

Ken K4XL - Replace "invalid" with "net" to reply.
*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu or
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

## 775. "Radios by Hallicrafters" question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 18:14:08 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-7339E9.12141121012002@netnews.attbi.com>
Source record: 45401

There are two editions of "Radios by Hallicrafters" by Chuck Dachis.
One is copyright 1996 and the other 1999. Is there a great deal of
difference between the two?

Thanks,

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 776. Re: Disappearing Seller?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 18:30:19 UTC
From: radiodaz@concentric.net
Message-ID: <827c728f.0201211030.609a75e@posting.google.com>
Source record: 45404

"sparky" <sparky@dx60.net> wrote in message
news:<o8k28.4260$h31.781740@e420r-atl1.usenetserver.com>...
> I don't think that anybody is worried about his motives so much as why did
> he choose to change his identification for the group. Is he trying to hide
> something? There's enough scamming on the internet these days and guys who
> pull this kind of crap, that is offer expensive gear for sale and then
> change his identity, draws themselves open to suspect.
>
> I've done some research on the guy and he appears to be legitimate, beside
> trying to hide his true identity. It appears that he acquired this radio
> about two years ago and tried unsuccessfully to sell it about a year ago. He
> had the GPR90 up for sale last year for $1800 and didn't sell that either.
>
> He also posted several nasty type notes about how people shouldn't try to
> gouge people with unreasonable prices and about how Ebay was bad. I guess it
> sort of depends whether you're the buyer or the seller that his moral
> objections apply. $2500 for a GPR90 and SSB adapter is a lot like
> unreasonable gouging to my thinking!
>
> The guy is really Tim Metro WB8UHZ and he does live in Saginaw. He has gone
> by the identity of amfone and now john smith. Happy birthday Tim, he'll be
> 50 in a few days. His phone is either unlisted or he has a cell phone
> because he doesn't appear in any of the directories. After doing some leg
> work he appears to be legit and is probably a nice guy. He apparently
> doesn't think that being upfront is the best policy when offering thousands
> of dollars of ham gear for sale. Some may disagree.
>
> Just thought that you'd like to know the rest of the story!
>
>
>
> <lbrty4us@aol.com> wrote in message
> news:205ef942.0201190944.37b60c32@posting.google.com...
> > Do people have anything better to do than to wing guesses at the
> > motives and character of others? Maybe some Oriental who is less
> > paranoid and more respectful offered him $5,000 for it.

Geeze some , not all but some of you need to find better things to
do. I changed my email address because after the same address for
years , I was receiving about 75 junk emails per/day. Thats it ,
nothing else. I then lost
the address of the person interested in the SX 115 , somethings just
happen.
So then I tried to find him and did.. If things work out and I am in

contact with him again I plan to sell the SX 115 to him..
Thats it ,period , nothing else .. all she wrote..
73 tim
formerly amfone

## 777. Re: Disappearing Seller?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 18:47:49 UTC
From: radiodaz@concentric.net
Message-ID: <827c728f.0201211047.6b9ea3f7@posting.google.com>
Source record: 45405

"sparky" <sparky@dx60.net> wrote in message
news:<o8k28.4260$h31.781740@e420r-atl1.usenetserver.com>...
> I don't think that anybody is worried about his motives so much as why did
> he choose to change his identification for the group. Is he trying to hide
> something? There's enough scamming on the internet these days and guys who
> pull this kind of crap, that is offer expensive gear for sale and then
> change his identity, draws themselves open to suspect.
>
> I've done some research on the guy and he appears to be legitimate, beside
> trying to hide his true identity. It appears that he acquired this radio
> about two years ago and tried unsuccessfully to sell it about a year ago. He
> had the GPR90 up for sale last year for $1800 and didn't sell that either.
>
> He also posted several nasty type notes about how people shouldn't try to
> gouge people with unreasonable prices and about how Ebay was bad. I guess it
> sort of depends whether you're the buyer or the seller that his moral
> objections apply. $2500 for a GPR90 and SSB adapter is a lot like
> unreasonable gouging to my thinking!
>
> The guy is really Tim Metro WB8UHZ and he does live in Saginaw. He has gone
> by the identity of amfone and now john smith. Happy birthday Tim, he'll be
> 50 in a few days. His phone is either unlisted or he has a cell phone
> because he doesn't appear in any of the directories. After doing some leg
> work he appears to be legit and is probably a nice guy. He apparently
> doesn't think that being upfront is the best policy when offering thousands
> of dollars of ham gear for sale. Some may disagree.
>
> Just thought that you'd like to know the rest of the story!
Just thought Sparkey would like to know , I've had the TMC gear
since 1992.

Sparkey , speaking of idenity concerns , whats your real name, call
letters
location, I'm sure sparkey isnt your proper name.. But the DX 60 net
address tells me you must be in the Michigan area. But again, why are
you hiding behind
such a email address ? Let us all know who your are "Sparkey ".
tim
>
>
> I
> <lbrty4us@aol.com> wrote in message
> news:205ef942.0201190944.37b60c32@posting.google.com...
> > Do people have anything better to do than to wing guesses at the

> > motives and character of others? Maybe some Oriental who is less
> > paranoid and more respectful offered him $5,000 for it.

## 778. FS: CDR Antenna Rotor Control Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 19:43:44 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3C4C5362.98FEED2B@teleport.com>
Source record: 45406
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

FS: Control Box for CDR Rotator AR-22/TR-22 series. This is the control box only, not the rotor unit. $5 plus postage.

# 779. Re: Schematics Russian R350M agent radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 21:33:51 UTC
From: la8ak.xnd@online.no
Message-ID: <3c4c72e5.2487757@news.online.no>
Source record: 45407

On Mon, 21 Jan 2002 11:19:12 +0100, "Nico van Dongen"
<nico.vandongen@compaq.com> wrote:

>I'm looking for the schematics and / or technical documentation for the
>Russian R350M agent radio set.
>All I've found so far are some magazine articles and none of them has
>schematics only descriptions of its intended use.
>
>Any help is appreciated.
>
>Regards,
>
>Nico PA3ESA
>
>
>
>
Thanks for the circuits received some time ago,
have you already checked at
http://krasnodar.online.ru/hamradio/sch_eng.html ? Believe I found a
site for Russian equipment, but cannot remember which URL

73
Jan-Martin
LA8AK
--
remove ,xnd to reply

## 780. Need manual for RME-41 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 22:17:34 UTC
From: joeryahoocom@yahoo.com
Message-ID: <e08922c6.0201211417.762a427c@posting.google.com>
Source record: 45408

I acquired an RME-41 receiver in decent shape (w/original spkr)
yesterday, and I'm trying to locate a copy of the manual. I've
checked all the usual places: BAMA, AG Tannenbaum, Manualman, and so
far come up empty. This rcvr is similar to the RME-43 but without an
S-meter or crystal filter. Any help will be appreciated!

thanks,

Joe W9TXU

# 781. Re: FS/FA HAMMARLUND HC-10 SSB CONVERTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 22:22:09 UTC
From: PB <billgates@hotmail.com>
Message-ID: <lw038.14141$B21.2294772@news1.rdc1.fl.home.com>
Source record: 45409
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Thanks Sold
"PB" <billgates@hotmail.com> wrote in message
news:fvF28.13362$B21.2005730@news1.rdc1.fl.home.com...
> HAMMARLUND HC-10 SSB CONVERTER No Reserve
> For Sale at $375 with buy it now on EBAY
> (must be purchased on EBAY only)
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324927082
> FA $350
> Do not reply directly
> Questions can be answered through EBAY only.
>
>
>

# 782. Re: Need manual for RME-41 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 22:27:15 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C4C95C3.AAB426A5@coqui.net>
Source record: 45410

Joer wrote:
>
> I acquired an RME-41 receiver in decent shape (w/original spkr)
> yesterday, and I'm trying to locate a copy of the manual. I've
> checked all the usual places: BAMA, AG Tannenbaum, Manualman, and so
> far come up empty. This rcvr is similar to the RME-43 but without an
> S-meter or crystal filter. Any help will be appreciated!
>
> thanks,
>
> Joe W9TXU

Is this it?
http://ww3.nostalgiaair.org/schematics/RME/_RME_13-1.gif

Now if you can find somebody with Rider's 13 to make you a decent scan.

-Bill WX4A

## 783. Manuals For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 23:01:32 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3C4C9DB9.A408D613@earthlink.net>
Source record: 45411

I have the following manuals for sale. Most are copies of the original
and are bound and are in very good condition:

Heathkit HO-10 Monitor Scope Assembly and Operation Manual....$6
Collins Radio Receiver R-391/URR Instruction Book....$10
Collins 75S-1 Instruction Manual....$10
Collins 75A-4 Instruction Book (includes Electric Radio Articles on
the 75A-4 Receiver Series)....$25
National NC-155 Instruction Manual...$6
RME 6900 Receiver Manual...$6
Kenwood R-5000 Receiver Instruction Manual...$7
Kenwood TS-450S Instruction Manual....$7
Kenwood TS-450S/690S Service Manual...$12
Kenwood TS-830S Instruction Manual....$7
Kenwood TS-440S Instruction Manual...$7
Kenwood TS-50S Instruction Manual...$7
Yaesu FT-1000MP Instruction Manual....$7
Yaesu FT-5100 Dual Band Transceiver Manual...$6
Yaesu FT-990 Technical Supplement (includes alignment instructions..$10
Yaesu FT-890 Operating Manual and Technical Supplement
(includes alignment data)....$12
Hammarlund HQ-170A Communication Receiver Manual (includes
Instuction Book Addenda for HQ-110A VHF/HQ-170A-VHF 2-Meter
Converter, 6-Meter Pre-Amplifier....$12
Drake 2-C Receiver Instruction Manual...$7
Drake R-4C Receiver Instruction Manual...$8
Icom IC-765 Service Manual (includes alignment data)...$12
Icom IC-751A Instruction Manual...$6
Hallicrafter SX-100 Receiver Operating and Service Manual....$7

Please add $3.50/book for PRIORITY MAIL

## 784. Looking for schematics for T-195/GRC-19 in electronic form.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 23:02:34 UTC
From: tongaloa <tongaloa@alltel.net>
Message-ID: <a2i6md$59k$1@iac5.navix.net>
Source record: 45412

Looking for schematics for T-195/GRC-19 in electronic form.

If anyone has these schematics scanned, I'd appreciate a copy.

In exchange I'll mail you a nifty little I.F. block which has 8 poles
of filter 45MHz input, 4 poles xtal filter, conversion to 455kHz,
4 poles ceramic filter, limiter, FM detector, and output.
Bandwidth is 30kHz, perfect for a weather receiver I.F.

please reply to my home email address

bob_at_atl.org

replace _at_ with @

-bob

## 785. Re: Looking for schematics for T-195/GRC-19 in electronic form.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 23:22:21 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C4CA2AD.29ECAD65@erols.com>
Source record: 45413

If one wouldn't mind having them chopped up pretty bad, I guess I could try it. The problem is, they're awfully long. One of them is probably 30 or so inches wide! Any suggestions?

tongaloa wrote:

> Looking for schematics for T-195/GRC-19 in electronic form.
>
> If anyone has these schematics scanned, I'd appreciate a copy.
>
> In exchange I'll mail you a nifty little I.F. block which has 8 poles
> of filter 45MHz input, 4 poles xtal filter, conversion to 455kHz,
> 4 poles ceramic filter, limiter, FM detector, and output.
> Bandwidth is 30kHz, perfect for a weather receiver I.F.
>
> please reply to my home email address
>
> bob_at_atl.org
>
> replace _at_ with @
>
> -bob

## 786. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-21 23:25:11 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3C4CA357.DAFE395E@yahoo.com>
Source record: 45414

Has nothing to do with a follow and his money but a rich person and his toys....If you had millions what is $4,000????

Dave Moorman wrote:

> In article <3c4c2da6.411438213@news.bright.net>, w8hro@arrl.net (Tony)
> wrote:
>
> > Well, it depends upon the definition of "pricey" - one sold on eBay
> > for over $4,000 a couple of years ago.
>
> Whoa! That's excessive. A fool and his money...
>
> Dave
>
> --
> Dave Moorman
> Downers Grove,
> Illinois USA
>
> Some men dream of fortunes, others dream of cookies.

## 787. panel lamps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 00:10:14 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <icbp4uophj12q1d3d56l195s8guc67svq3@4ax.com>
Source record: 45415

Where can I find a supply of the panel lamps used in the FT101 series Yaesu radios?

They are listed as 16v, but there was a burned out 6.3v 25a bulb in it.
Any ideas?

Tnx,
Mark

## 788. F S Tentec Corsair 11 W PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 00:33:07 UTC
From: johnyk78@aol.com
Message-ID: <20020121193307.16239.00001109@mb-cr.aol.com>
Source record: 45416

this is the rig i used on cw for past year very good condition
with matching power supply will sell for $595 also have a heath SB200 amp
nice clean unit $395 both item plus shipping 73 W2FNT johnyk78

## 789. F S Kenwood ts 520-s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 00:36:58 UTC
From: johnyk78@aol.com
Message-ID: <20020121193658.16239.00001110@mb-cr.aol.com>
Source record: 45417

makes a good back up rig works good will sell for $275 plus half of shipping charge W2FNT johnyk78

## 790. Re: SX 115 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 00:37:59 UTC
From: sparky <sparky@dx60.net>
Message-ID: <jr238.14424$h31.1631370@e420r-atl1.usenetserver.com>
Source record: 45418

hey butch bite it

the guy puts out an offer to sell something for big money then changes his identity? doesn't take a genius to wonder a bit who amfone really is.

I didn't accuse him of anything. In fact big guy I even said that he appeard honest and didn't seem he was trying to scam anybody. i don't think i even said anything bad about the guy. i only said good things about him

I ain't selling nothing I'm not the one who posts outraged notes about how people shouldn't gouge people and then goes ahead and does the same thing.

Now what's your story out there in rosecommon. you just some dingleberry who stands around on streetcorners cherring on the pickpockets? Go get em Tim what do you get these lines from the andy griffith show on tv?

"JEP" <jpeitsch@voyager.net> wrote in message
news:3c4c3138$0$1603$2c3e98f8@news.voyager.net...
> Go get'em Tim! Some people just see the bad and can't wait for a reason
for
> an action.
> Butch in Roscommon
>
> "tim" <radiodaz@concentric.net> wrote in message
> news:827c728f.0201210614.58910326@posting.google.com...
> > "sparky" <sparky@dx60.net> wrote in message
> news:<mu428.3401$h31.505470@e420r-atl1.usenetserver.com>...
> > > WATCH OUT this guy was AMPHONE or TIM somebody else the last time he
> posted
> > > here. what are you trying to hide tim? I am going to post your full
> name,
> > > address and telephone number unless you explain your attempt to hide
> your
> > > identity.
> > Sparky are you one of those " conspiracy " nuts !! Seen any black
> > helicopters lately , Sparkey ??? What is wrong with changing an
email
> > address ? I changed mine because after several years of using the
same
> > one I was receiving about 75 junk emails per/day. I lost the other
> > persons email in the progress and I plan on selling a SX 115 to him
> > Tim
> > ( formerly Amfone )
> > Oh oh Sparkey duck , here comes another Black Copter , look out ..
> >
> > >

> > > "john smith" <radiodaz@concentric.net> wrote in message
> > > news:a2ai6u$28r@dispatch.concentric.net...
> > > > Looking for rdfraser@ ? about the sale of the SX 115 I have lost
you
> > > email
> > > > address.
> > > > B.A.
> > > >
> > > >
>
>

## 791. Kenwood TSU8 n CTCSS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 00:39:21 UTC
From: johnyk78@aol.com
Message-ID: <20020121193921.16239.00001111@mb-cr.aol.com>
Source record: 45419

This is the last one and a hard to find item will ship for $29
johnyk78

## 792. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 00:51:27 UTC
From: Paul G <radioactive@mediaone.net>
Message-ID: <jl238.25850$zX1.14764839@typhoon.ne.mediaone.net>
Source record: 45420

about right for a person from Japan bought it
"Dave Moorman" <dmoorman4@attbi.com> wrote in message
news:dmoorman4-2D2B26.17153320012002@news.attbi.com...
> The SX-115 at
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320655893
> sold for $1,675.00 I haven't paid much attention to the BA world for a
> few years, but doesn't that seem to be a little pricey?
>
> Dave
>
> --
> Dave Moorman
> Downers Grove,
> Illinois USA
>
> Some men dream of fortunes, others dream of cookies.

# 793. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 00:59:18 UTC
From: Dave Moorman <dmoorman4@attbi.com>
Message-ID: <dmoorman4-1C5775.18592121012002@netnews.attbi.com>
Source record: 45421

In article <jI238.25850$zX1.14764839@typhoon.ne.mediaone.net>,
"Paul G" <radioactive@mediaone.net> wrote:

> about right for a person from Japan bought it

And they're supposed to be in a recession.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 794. Re: F/S GPR 90/SSB adapter? speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 01:02:45 UTC
From: sparky <sparky@dx60.net>
Message-ID: <xO238.14436$h31.1639077@e420r-atl1.usenetserver.com>
Source record: 45422

Hey tim. what are you some kind of reject?

You claim you are trying to eliminate spam in the middle of a big post of goods for sale. That's pretty dinggy to me. Just when you want everybody to be able to contact you, you change your name to eliminate spam. What you be smokin?

And why you pissed at me. All I said was that you were legit and it didn't appear that you were trying to scam anybody. I was on your side except for thinking you might be a little lightheaded.

and as for the TMC stuff. that's good. why don't you really do it right and put the price up to about $4500 so you can advertise it here again next month too. ain't nobody gonna pay that for a gpr90 and ssb adapter not even if it's in new condition. the damn receiver's a brick and everybody knows it. next thing you're gonna be tryin to sell an NC60 for a grand. actually why don't you post a message that says it's sold so we all think you got 2500 for it!

I goota get whatever that stuff is you be inhalin

"tim" <radiodaz@concentric.net> wrote in message
news:827c728f.0201210630.5b03df9d@posting.google.com...
> "sparky" <sparky@dx60.net> wrote in message
news:<3s428.3400$h31.504997@e420r-atl1.usenetserver.com>...
> > HOLD ON HERE! this was just posted by AMFONE or TIM somebody. TIM do you
> > want to explain the change in identity. I sure wouldn't want to send you
> > $2500 smackers while you are playing "guess who" with your identity. do
you
> > think we are THAT stupid?
> > Sparkey ,thanks gives me another chance to say, yes I changed my
email address
> because I got tired of receiving about 75 junk emails per/day. Thanks
> Sparkey for being so alert. And if I don't sell it I will be posting
the
> TMC gear again, just to give you advance notice , so you can let the
> world know once again.. and no I don't think your THAT Stupid.
> tim formerly amfone
> >
> > "john smith" <radiodaz@concentric.net> wrote in message
> > news:a2aic4$28j@dispatch.concentric.net...
> > > For sale GPR 90 with matching SSB adapter from TMC and TMC speaker.
> > > Pictures available for those interested..
> > > $2,500
> > >
> > >

# 795. FA: Zenith TransOceanic Royal 1000D

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 02:01:09 UTC
From: Michael White <m.white66@verizon.net>
Message-ID: <FJ338.7288$hp6.2287@nwrddc01.gnilink.net>
Source record: 45423
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

At auction on ebay a Zenith TransOceanic Royal 1000D. Exterior very good, corrosion in battery box, doesn't work. For restoration or parts. Bidding starts at $1 with no reserve. Please point your browser to

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325660662

Thanks.

Mike, N4PDY

## 796. TMC GPR 90 reduced

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 02:20:22 UTC
From: tim <radiodaz@concentric.net>
Message-ID: <a2ii96$8vs@dispatch.concentric.net>
Source record: 45424

I posted this before .. TMC GPR 90 with RARE
TMC SSB adapter and TMC speaker.. listed for $2,500.00 , price reduced make offer.. I will send pictures to those interested.. this is very nice TMC gear..want to sell..
73 tim

## 797. F/S Drake Gear: price reduced

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 02:22:24 UTC
From: tim <radiodaz@concentric.net>
Message-ID: <a2iid0$8vl@dispatch.concentric.net>
Source record: 45425

```
Price reduced on the following Drake gear:
all in excellent condition , can send pictures to those interested..
TR4CW
RV4C
AC-4
MS-4
make offer
tim
```

## 798. Drake C-4 price reduce

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 02:23:28 UTC
From: tim <radiodaz@concentric.net>
Message-ID: <a2iif0$8vn@dispatch.concentric.net>
Source record: 45426

```
Excellent C-4
Posted before must sell.
Make fair offer.
Was $750.00
tim
can send pictures
```

## 799. Hallicrafters SR-400A *** HELP!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 02:56:06 UTC
From: David McCombs <dmccombs@houston.rr.com>
Message-ID: <ax438.23053$XZ1.1369488@typhoon.austin.rr.com>
Source record: 45427

I have a Hallicrafters SR-400A Cyclone III. R193 is a potentiometer
located on the right side just under the hood that adjusts the final
amplifier balance. I can not find reference to the value of this pot in the
manual anywhere. If you are familiar with this please advise. I would
greatly appreciate it.

73's
Dave K5FNG

# 800. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 03:41:53 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C4CDF81.33FDB013@coqui.net>
Source record: 45428

Crt4239 wrote:
>
> In honor of Dr. Martin Luther King Day, I am reposting

> might create real interest in our great hobby. My ideas of remedies for past
> discrimination include DROPPING THE CODE REQUIREMENT FOR MINORITY APPLICANTS
> and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a way to
> ensure an integrated society of amateurs and allow equal opportunity. Numerical
> goals for admission to our great hobby is necessary to integrate a hobby
> traditionally closed to minorities because of discrimination.

You're kidding, right?

-Bill WX4A

## 801. FA:Loudenboomer 3-400Z RF deck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 03:54:48 UTC
From: jimmoci@aol.com
Message-ID: <20020121225448.28651.00001398@mb-mi.aol.com>
Source record: 45429

See it @

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325118643

Tnx & 73

## 802. Apache Repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 04:23:16 UTC
From: Kevin Thomas <kg9il@mc.net>
Message-ID: <3c4ce9e0$0$13672$4c41069e@reader0.ash.ops.us.uu.net>
Source record: 45430

Hi All,

Looking for an Elmer or a repair person in the Chicago area who would like to help me get an Apache on the air by the CX in a few weeks. I have had it about 3 years and with a busy work schedule and chasing a 2 year old daughter around I just have not had the time to look at it in depth......would be willing to pay for the repair or assist.....maybe trade some tubes from my caddies that I have accumulated....open to suggestions....

tnx es 73
Kevin
KG9IL

## 803. WTB: Drake RR-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 05:20:24 UTC
From: Ben Wallace <bwallace@sd.cts.com>
Message-ID: <3c4cf616$0$1805$e2e8da3@nntp.cts.com>
Source record: 45431

```
WTB: Drake RR-1 in excellent condition -- calibrator and noise blanker would
be a plus.
bwallace@sd.cts.com
```

## 804. Need RME-41 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 05:29:10 UTC
From: joeryahoocom@yahoo.com
Message-ID: <e08922c6.0201212129.6022b114@posting.google.com>
Source record: 45432

Reposting since I think this didn't go through . .

I've just acquired an RME-41 rcvr in OK shape with matching speaker, and I'm trying to locate a copy of the manual. I've checked all the usual sources: W7FG, AG Tannenbaum, ManualMan, Nostalgiaair, BAMA . . so far nothing. The 41 is similar to the 43 but without the crystal filter or meter.

thanks/ Joe W9TXU

# 805. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 07:36:33 UTC
From: Greg Gifford <cleophus@HiWAAY.net>
Message-ID: <fR638.14776$h31.1725787@e420r-atl1.usenetserver.com>
Source record: 45433

I will just say this in regards to affirmative action: A man, ANY MAN, should, and must, be judged on his merit, and his merit ALONE!! Let us remember Dr. Kings own words, "I look to a day when a man will not be judged by the color of his skin, but by the content of his character". Affirmative action is a losing proposition, both for those whom it is meant uplift, and for those, by its inception, who are, in their own right, "disenfranchised". Dropping the bar of qualification, for those who could not otherwise make the grade, serves only to further degrade an already debased system. This is fact, not fantasy. One has only to look at our public schools to see the results of lowering standards so that all can achieve mediocrity equally. The plain fact of the matter is this, man is only equal in the eyes of God. Here on this earth, and in this life, he must strive to meet the mark set by those who came before, and, if possible, surpass them. This is the essence of "excellence". Let us all pray that our Nation will remain a place where excellence is rewarded, and where all people have an equal chance to achieve their ultimate worth. It is my fervent hope that we will remain a nation where the cream is allowed to rise to the top, and not become "homogenized" into an unpalatable mishmash of the average.
--
73
GREG GIFFORD / KG4MMY
"Crt4239" <crt4239@aol.com> wrote in message
news:20020121223557.22658.00002904@mb-mi.aol.com...
> In honor of Dr. Martin Luther King Day, I am reposting my brief honest
> editorial in his honor. Any THOUGHTFUL (yes, that means non-racist)
replies
> are certainly welcome.
> *******
> "Anyone who attends a ham club meeting would have to agree that certain
> minorities, especially, African Americans, are grossly underrepresented in
our
> hobby. I believe, and I think many of you will agree, that perhaps we
should
> remedy the effects of past discrimination by some sort of affirmative
action
> allowing underrepresented minorities a FAIR OPPORTUNITY to get their
tickets.
> Much has recently been reported in the last decade of growing "electronic
> divide" in the percentage of white versus black households having
computers and
> Internet access. You would all have to agree that this "electronic
divide" has
> ALWAYS been in the amateur radio hobby. This would be a perfect time in

our
> country's history, especially in light of the dwindling numbers of
potential
> hams lost to the computer hobbyists, to begin thinking about policies that
> might create real interest in our great hobby. My ideas of remedies for
past
> discrimination include DROPPING THE CODE REQUIREMENT FOR MINORITY
APPLICANTS
> and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a way
to
> ensure an integrated society of amateurs and allow equal opportunity.
Numerical
> goals for admission to our great hobby is necessary to integrate a hobby
> traditionally closed to minorities because of discrimination. At a time
when
> our hobby needs a shot in the arm, these kind of policies might help in
> increasing our numbers and preserving our power to demand that no more of
our
> frequencies be taken away. Any THOUGHTFUL replies are welcomed."
>

# 806. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 10:29:36 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <kab38.8854$vT4.860080@news1.east.cox.net>
Source record: 45434

"Crt4239" <crt4239@aol.com> wrote in message
news:20020121223557.22658.00002904@mb-mi.aol.com...
> In honor of Dr. Martin Luther King Day, I am reposting my brief honest
> editorial in his honor. Any THOUGHTFUL (yes, that means non-racist)
replies
> are certainly welcome.
> *******
> "Anyone who attends a ham club meeting would have to agree that certain
> minorities, especially, African Americans, are grossly underrepresented in
our
> hobby. I believe, and I think many of you will agree, that perhaps we
should
> remedy the effects of past discrimination by some sort of affirmative
action
> allowing underrepresented minorities a FAIR OPPORTUNITY to get their
tickets.
> Much has recently been reported in the last decade of growing "electronic
> divide" in the percentage of white versus black households having
computers and
> Internet access. You would all have to agree that this "electronic
divide" has
> ALWAYS been in the amateur radio hobby. This would be a perfect time in
our
> country's history, especially in light of the dwindling numbers of
potential
> hams lost to the computer hobbyists, to begin thinking about policies that
> might create real interest in our great hobby. My ideas of remedies for
past
> discrimination include DROPPING THE CODE REQUIREMENT FOR MINORITY
APPLICANTS
> and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a way
to
> ensure an integrated society of amateurs and allow equal opportunity.
Numerical
> goals for admission to our great hobby is necessary to integrate a hobby
> traditionally closed to minorities because of discrimination. At a time
when
> our hobby needs a shot in the arm, these kind of policies might help in
> increasing our numbers and preserving our power to demand that no more of
our
> frequencies be taken away. Any THOUGHTFUL replies are welcomed."
>

By definition, hams are a subset of the general population. I see no reason why the subset should resemble the general population. Further, I see nothing wrong with establishing membership criteria which discriminate against the willfully inept.

The balance of your proposal is based on unproven claims and remedies which could only be formulated by a racist mindset. Or a troll.

Ed
WB6WSN

# 807. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 10:29:57 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C4D3F25.C15CB58E@ix.netcom.com>
Source record: 45435

This is either one of those earnest democrats with
a his heart bleeding all over, or a very creative troll.

Just in case you really are the poor,
earnest and bleeding democrat-
Any honest answer would be automatically labeled "racist,"
so don't expect any honest answers.
Our society is collectively quite insane on the race issue
and utterly incapable of rational discourse or action about it.
It is one of the many issues where telling the truth will
get you crucified and telling lies will get you elected.
D.S.

## 808. WTB: Johnson Viking Navigator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 12:34:45 UTC
From: John Seney <wd1v@mediaone.net>
Message-ID: <wd1v-18FA8C.07370922012002@news.ne.mediaone.net>
Source record: 45436

Contact John, WD1V

wd1v@amsat.org

Tnx es 73!

# 809. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 13:01:57 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <uWBNPEIIYyaw04faJEaq1X2gcPmY@4ax.com>
Source record: 45437

David Stinson <arc5@ix.netcom.com> wrote:

>This is either one of those earnest democrats with
>a his heart bleeding all over, or a very creative troll.
>
>Just in case you really are the poor,
>earnest and bleeding democrat-
>Any honest answer would be automatically labeled "racist,"
>so don't expect any honest answers.
>Our society is collectively quite insane on the race issue
>and utterly incapable of rational discourse or action about it.
>It is one of the many issues where telling the truth will
>get you crucified and telling lies will get you elected.
>D.S.

Well, I'm an earnest Democrat, and I don't claim him :-)

He's a troll. In the past, he's posted similar diatribes for getting more Hispanics on repeaters through affirmative action. Just wait'll Cinco de Mayo day, he'll pop up again. For now, I'd ignore him.

Bob
k5qwg

# 810. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 13:07:39 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <juoq4uo7jmptr5dfsp5hjc83olna64n79v@4ax.com>
Source record: 45438

On Mon, 21 Jan 2002 23:41:53 -0400, Your Friend Bill <"Remove The NO
In The Reply To Address"@coqui.net> wrote:

>You're kidding, right?
>
>-Bill WX4A

This is funny stuff.

# 811. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 13:09:58 UTC
From: Alan Price <AJP@topechelon.com>
Message-ID: <3C4D64A6.B236C7E7@topechelon.com>
Source record: 45439

Using your criteria of lowering standards for minorities leads to the logical conclusion in the medical field. You know, I don't think minority physicians should need to take all of those difficult board exams. They are really just too hard. mmmmmmmm, is that the surgeon you want to operate on you!
Alan

Crt4239 wrote:

> In honor of Dr. Martin Luther King Day, I am reposting my brief honest
> editorial in his honor. Any THOUGHTFUL (yes, that means non-racist) replies
> are certainly welcome.
> *******
> "Anyone who attends a ham club meeting would have to agree that certain
> minorities, especially, African Americans, are grossly underrepresented in our
> hobby. I believe, and I think many of you will agree, that perhaps we should
> remedy the effects of past discrimination by some sort of affirmative action
> allowing underrepresented minorities a FAIR OPPORTUNITY to get their tickets.
> Much has recently been reported in the last decade of growing "electronic
> divide" in the percentage of white versus black households having computers and
> Internet access. You would all have to agree that this "electronic divide" has
> ALWAYS been in the amateur radio hobby. This would be a perfect time in our
> country's history, especially in light of the dwindling numbers of potential
> hams lost to the computer hobbyists, to begin thinking about policies that
> might create real interest in our great hobby. My ideas of remedies for past
> discrimination include DROPPING THE CODE REQUIREMENT FOR MINORITY APPLICANTS
> and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a way to
> ensure an integrated society of amateurs and allow equal opportunity. Numerical
> goals for admission to our great hobby is necessary to integrate a hobby
> traditionally closed to minorities because of discrimination. At a time when
> our hobby needs a shot in the arm, these kind of policies might help in
> increasing our numbers and preserving our power to demand that no more of our
> frequencies be taken away. Any THOUGHTFUL replies are welcomed."

# 812. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 13:32:11 UTC
From: "H. Adam Stevens" <solo@totalaccess.net>
Message-ID: <u4qqg15u0c8k45@corp.supernews.com>
Source record: 45440

My first QSO, in 1963 Waco Texas, was with WA5FPV, Mel Truesdale, who happened to be black.
Mel wasn't the only black person in the Central Texas Amateur Radio Club, either.
Affirmative action is racist and stupid.
H.
WA5IGW

"Alan Price" <AJP@topechelon.com> wrote in message news:3C4D64A6.B236C7E7@topechelon.com...
> Using your criteria of lowering standards for minorities leads to the logical
> conclusion in the medical field. You know, I don't think minority physicians
> should need to take all of those difficult board exams. They are really just too
> hard. mmmmmmmm, is that the surgeon you want to operate on you!
> Alan
>
> Crt4239 wrote:
>
> > In honor of Dr. Martin Luther King Day,
blah blah deleted

# 813. Trade: My KWM-2 station for your Yaesu FT-990 station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 13:44:07 UTC
From: "Michael J. White" <mwhite@mitre.org>
Message-ID: <3C4D6CA7.6D128C82@mitre.org>
Source record: 45442
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Hi. I'm looking to trade. I have a very good Collins KWM-2 with power supply and 312-B4 station console. I'm looking for a Yaesu FT-990 AC/DC version. I will trade even for the right 990 setup, or we can +/- cash as appropriate. I might consider other rigs besides the FT-990, but that one is my main interest. Please email for details and close-up pics of the KWM-2. You can see an overall picture of the Collins station at

http://members.verizon.net/~vze27dkg/station.jpg

No, the Ranger and Drake 2B are not for sale :-)

Thanks.

Mike, N4PDY

mwhite@mitre.org
m.white66@verizon.net
n4pdy@arrl.net

# 814. Re: WHEATON ILLINOIS HAMFEST JAN 27 LOOK

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 15:21:08 UTC
From: fdre584352@aol.com
Message-ID: <20020122102108.16851.00002627@mb-fm.aol.com>
Source record: 45443

>From: "radiobob" radiobob@charter.net
>
>I will have the following items for sale at the Wheaton Illinois hamfest
>
>Drake TR-7 stations with NB-7,SL-500 cw filters and PS-7 power supply,later
>serial number.Excellent working condition $700 each
>
>Drake L4B in good working condition $850
>
>Yaesu FT-990 AC with TCXO and 500 hz cw filter,Mint and works excellent.$950
>
>Drake W-4 wattmeters mint $75 each.
>
>and much more,Bring your cash!
>
>

Hope it doesn't seem too much like nitpicking, but the Wheaton Community Radio Amatuer hamfest is in Stickney, miles from Wheaton.

http://www.wheatonhamfest.org/

It's worth mentioning because there is at least one hamfest as well as several computer shows regularly hosted at the DuPage County Fairgrounds, in Wheaton, Illinois. It might get confusing!

Anyway, good luck with the sales!!

Frank Dresser

# 815. WHEATON ILLINOIS HAMFEST JAN 27 LOOK

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 15:45:41 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u4qqp4h1q0akda@corp.supernews.com>
Source record: 45441

I will have the following items for sale at the Wheaton Illinois hamfest

Drake TR-7 stations with NB-7,SL-500 cw filters and PS-7 power supply,later serial number.Excellent working condition $700 each

Drake L4B in good working condition $850

Yaesu FT-990 AC with TCXO and 500 hz cw filter,Mint and works excellent.$950

Drake W-4 wattmeters mint $75 each.

and much more,Bring your cash!

## 816. Gonset and TranCon FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 16:20:18 UTC
From: ljl160@aol.com
Message-ID: <20020122112018.26089.00002549@mb-bd.aol.com>
Source record: 45344

Excess to my many projects so for sale:
Mid 50s to early 60s Gonset Commander AM/CW all band 50 watt transmitter. This is the one with a door on the front panel to plug in band coils (have 1 or 2). Included is the power supply cable and instruction papers with schematic. Unit looks good and has a nice front panel. $75.00
Also, a TranCon 10 mobile 10 meter transconverter. Good condition with paper work. They were written up in ER. It transmits 10 am and converts the bc radio for receive.Unit is quite small for that time. I had another one in the early 60s. they are definately rare. $75.00 73s Lew KlNDV

# 817. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 16:28:26 UTC
From: fdre584352@aol.com
Message-ID: <20020122112826.16851.00002632@mb-fm.aol.com>
Source record: 45345

>X-Admin: news@aol.com
>From: crt4239@aol.com (Crt4239)
>
>
>In honor of Dr. Martin Luther King Day, I am reposting my brief honest
>editorial in his honor. Any THOUGHTFUL (yes, that means non-racist) replies
>are certainly welcome.
>*******
>"Anyone who attends a ham club meeting would have to agree that certain
>minorities, especially, African Americans, are grossly underrepresented in
>our
>hobby. I believe, and I think many of you will agree, that perhaps we should
>remedy the effects of past discrimination by some sort of affirmative action
>allowing underrepresented minorities a FAIR OPPORTUNITY to get their tickets.
>Much has recently been reported in the last decade of growing "electronic
>divide" in the percentage of white versus black households having computers
>and
>Internet access. You would all have to agree that this "electronic divide"
>has
>ALWAYS been in the amateur radio hobby. This would be a perfect time in our
>country's history, especially in light of the dwindling numbers of potential
>hams lost to the computer hobbyists, to begin thinking about policies that
>might create real interest in our great hobby. My ideas of remedies for past
>discrimination include DROPPING THE CODE REQUIREMENT FOR MINORITY APPLICANTS
>and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a way to
>ensure an integrated society of amateurs and allow equal opportunity.
>Numerical
>goals for admission to our great hobby is necessary to integrate a hobby
>traditionally closed to minorities because of discrimination. At a time when
>our hobby needs a shot in the arm, these kind of policies might help in
>increasing our numbers and preserving our power to demand that no more of our
>frequencies be taken away. Any THOUGHTFUL replies are welcomed."
>
>

Yes. The Ham Radio community has been discriminating against the disinterested for almost a century. I have little interest in getting a Ham License, so I deserve one. Most people I know deserve two.

Frank Dresser

## 818. Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 16:34:14 UTC
From: fixitsan@aol.com
Message-ID: <20020122113414.05387.00000452@mb-ce.aol.com>
Source record: 45347

A clock using nixie tubes for the display has just appeared on Ebay

www.ebay.co.uk

item number is 1066505450

or search for 'nixie clock'

# 819. Three Big Auctions Tubes, Radios Parts on Feb 1-3 Houston Texas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 16:34:15 UTC
From: Jimmie Stewart <jimmiestewart@worldnet.att.net>
Message-ID: <bwg38.316224$WW.14408790@bgtnsc05-news.ops.worldnet.att.net>
Source record: 45346

Get out of the cold and snow Come to Houston for the The Houston Vintage Radio Association-AWA 23rd annual Convention. Check in starts 9:00 am Friday Feb 01 2002, Three Big Auctions and Swap meet on Sunday.
http://www.clarc.org/HVRA/

Location: Houston Hobby Hilton Hotel 8181 Airport Blvd.
713-645-3000 Special room rate: $74.00 per night

http://www.clarc.org/HVRA/02-schedule.htm

Tubes, Radios, Parts, and all type's of Boatanchors sell for pennies compared to
ebay price in fact some of ebay's big seller's buy at our Auctions .
It free to come an look, to sell it cost 15% of selling price.
To buy must be a member of the Club, yearly membership is $20.00 a year plus $15.00 bidder fee good for all three auctions. Memberships available at the registration table.
Members selling items pay only 10% of selling price.The seller is the only one that pay's.

HVRA is a non-profit organization seeking to preserve the history of the development of wireless communication by encouraging the acquisition, restoration, preservation and exhibition of antique wireless and radio apparatus, and by encouraging the preservation of original records pertaining to the history and development of wireless and radio communication and broadcasting.

Thanks
Jimmie

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.309 / Virus Database: 170 - Release Date: 12/17/01

## 820. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 16:49:54 UTC
From: fdre584352@aol.com
Message-ID: <20020122114954.16851.00002633@mb-fm.aol.com>
Source record: 45348

>From: "Paul G" radioactive@mediaone.net
>
>
>about right for a person from Japan bought it

Ever notice how much American '50's stuff goes to Japan? In my imagination, the buyers are retiring American schooled Japanese executives and engineers who are buying the "really cool" things they wanted when they were in college. In twenty-five years, their survivors are gonna say "What the hell is this junk?!" and sell it for whatever they can get in a Japanese garage sale.

Frank Dresser

# 821. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 17:16:52 UTC
From: "." <nospam@s.pam>
Message-ID: <3C4D9EB1.25A086A3@s.pam>
Source record: 45349

GREAT IDEA and while we're at it ever notice how few Whites, Asians, and Hispanics are in PROFESSIONAL ATHLETICS?

In order for all to be representative of society at large we must pass a law and create the PAEC (Professional Athletics Equality Corp) to enforce this new law.

This new law will mandate that all athletic teams will represent the US population as a whole, Male and Female, those with physical and mental disabilities and have appropriate numbers of each racial group. There will be a special enforcement team that will also enforce each athletic team having the appropriate number of each group.

It will be against the law for ANY athletic team, while playing in a game to have other than the proportional number of players representing the USA at large. Any team found in violation of this will forfeit the game. A second infraction will result in the team having to do community service instead of practice and playing a game the next week.

By the way, those with physical disabilities include those who are short rather than tall and those who weigh in the normal body weights rather than those freaks who are 6 feet tall and weight 300 pounds. Thus a basketball team must have the appropriate number of 5 foot tall players and football teams must have the appropriate number of 100 pound players and they must be playing during the entire game. Appropriate allowance will be made so that those players confined to wheelchairs will have equal access to all facilities and be able to easily line up for scrimmage.

Thus the entire spectrum of professional athletics (hey, coaches are included as well) MUST within 60 days represent the USA as a whole.

I'm sure that even you, as our resident troll (idiot) will be able to play a large portion of each game without practice or any particular physical attributes that are now required.

Crt4239 wrote:

> In honor of Dr. Martin Luther King Day, I am reposting my brief honest
> editorial in his honor. Any THOUGHTFUL (yes, that means non-racist) replies
> are certainly welcome.
> *******
> "Anyone who attends a ham club meeting would have to agree that certain
> minorities, especially, African Americans, are grossly underrepresented in our
> hobby. I believe, and I think many of you will agree, that perhaps we should
> remedy the effects of past discrimination by some sort of affirmative action
> allowing underrepresented minorities a FAIR OPPORTUNITY to get their tickets.

> Much has recently been reported in the last decade of growing "electronic
> divide" in the percentage of white versus black households having computers and
> Internet access. You would all have to agree that this "electronic divide" has
> ALWAYS been in the amateur radio hobby. This would be a perfect time in our
> country's history, especially in light of the dwindling numbers of potential
> hams lost to the computer hobbyists, to begin thinking about policies that
> might create real interest in our great hobby. My ideas of remedies for past
> discrimination include DROPPING THE CODE REQUIREMENT FOR MINORITY APPLICANTS
> and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a way to
> ensure an integrated society of amateurs and allow equal opportunity. Numerical
> goals for admission to our great hobby is necessary to integrate a hobby
> traditionally closed to minorities because of discrimination. At a time when
> our hobby needs a shot in the arm, these kind of policies might help in
> increasing our numbers and preserving our power to demand that no more of our
> frequencies be taken away. Any THOUGHTFUL replies are welcomed."

# 822. Re: Phasing SSB rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 18:39:17 UTC
From: Gary Coffman <ke4zv@bellsouth.net>
Message-ID: <9pbr4u4ij9k0t9bnuq6dihivjsmm4qd7vh@4ax.com>
Source record: 45350
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Sat, 19 Jan 2002 18:47:20 -0800, "Jim Pennell" <NoSpam@killspam.com> wrote:
> It seems to me that a DSP ought to be able to take the audio waveform and
>use a DDS to generate the actual SSB output signal and dispose of filter and
>mixers and carriers for that matter.
>
> Of course, there is the minor problem of spurs on the DDS and also the
>upper frequency limit of a DSP system used in this fashion.... Still, I
>wonder what the performance would be, spur level and frequency limit.
>
> I have no way to judge, since I have little experience in this, but I am
>interested in seeing if anyone in the group might be able answer.

DSP speed limits you to a frequency in the low tens of kilohertz range,
but a DDS isn't needed since the DSP can generate the carrier directly
via indexing into a sine lookup table. This is the way SSB is generated
in several modern amateur transceivers.

Now a hybrid system doesn't have the frequency limitation posed by
DSP speed. If you do the I and Q audio in DSP, the carrier with a hardware
DDS (followed by suitable cleanup PLLs for the main and quadrature channels),
and mix in a traditional pair of balanced mixers, you can operate directly on
virtually any frequency.

Rick Campbell's R2 and T2 updated with DSP for the audio is an example
of this sort of design. I've built this sort of transmitter and receiver, and there
was an article in QST a while back outlining a similar system. Performance
is limited primarily by how well the analog balanced mixers are matched
(and you can tweak the code to compensate for some imbalance).

Gary

## 823. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 18:48:22 UTC
From: n3ab@fast.net
Message-ID: <3c50b3b1.18862968@news.fast.net>
Source record: 45351

And guess who's selling this item that "just appeared"??????

On 22 Jan 2002 16:34:14 GMT, fixitsan@aol.com (FixitSan) wrote:

>A clock using nixie tubes for the display has just appeared on Ebay
>
>www.ebay.co.uk
>
>item number is 1066505450
>
>or search for 'nixie clock'

## 824. Who needed the Ray-Tel TWR-2 knobs and manuals?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 19:27:35 UTC
From: k5dh@raytheon.com
Message-ID: <H2j38.31$Bd4.82@dfw-service2.ext.raytheon.com>
Source record: 45352
Cross-posted to: rec.radio.swap,rec.radio.cb,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I had been swapping emails with someone who needed knobs and
manuals for his Ray-Tel TWR-2. I lost a bunch of email msgs
and am trying to tie up loose ends. If you are that person,
please contact me again!

73,
Dean, K5DH
Visit the Raytheon / Apelco / Webster CB Radio Virtual Museum:
http://www.qsl.net/k5dh/raytheon.html

# 825. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 19:38:52 UTC
From: Your Friend Bill <"Remove The NO In The Reply To Address"@coqui.net>
Message-ID: <3C4DBFCC.565F9624@coqui.net>
Source record: 45353

> By the way, those with physical disabilities include those who are short rather
> than tall and those who weigh in the normal body weights rather than those freaks
> who are 6 feet tall and weight 300 pounds. Thus a basketball team must have the
> appropriate number of 5 foot tall players and football teams must have the
> appropriate number of 100 pound players and they must be playing during the entire
> game. Appropriate allowance will be made so that those players confined to
> wheelchairs will have equal access to all facilities and be able to easily line up
> for scrimmage.

Sounds like union-dictated hiring requirements.
-BM

# 826. Re: TMC GPE-1A Exciter manual PLEASE!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 21:07:30 UTC
From: gfinerman@opticonusa.com
Message-ID: <5c335ec1.0201221307.19cf9e4f@posting.google.com>
Source record: 45354

Yes, this message IS STILL VALID!!!! I NEED AT LEAST A SCHEMATIC

gfinerman@opticonusa.com (Glenn K2KL) wrote in message
news:<5c335ec1.0201180542.10c51609@posting.google.com>...
> Howdy folks;
>
> I have two of these that I've been desperately trying to locate a
> manual for. Believe it or not, it's been about two years now and I've
> still come up empty handed. My intention is to restore the exciters
> and put them on the air.
>
> Someone (bmiller@calweb.com) had one advertised for sale a few years
> back with a manual. I attempted to contact him but the E-mail address
> is no longer valid.
>
> If you have or know where I might find a manual for the TMC GPE-1A
> Exciter I'd really appreciate some help....
>
> Thank you very much
>
> Glenn K2KL

## 827. Drake R4-C Filters For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 21:26:41 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3C4DD901.3DBB1D19@earthlink.net>
Source record: 45356

Drake FL-1500 (1.5 KC) and FL-500 (500 cycle) filters for the Drake R-4C Receiver for sale. $100 each plus a few bucks for shipping.

## 828. FA: Vintage valve tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 21:38:05 UTC
From: Morris Odell <morriso@nospam.vifp.monash.edu.au>
Message-ID: <a2kl44$pk9$2@towncrier.cc.monash.edu.au>
Source record: 45355

http://cgi.ebay.com.au/aw-cgi/eBayISAPI.dll?ViewItem&item=1065766541

## 829. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 22:06:32 UTC
From: Long Island Joe <joe@GETOUTverizon.net>
Message-ID: <Inl38.9088$At4.3171@nwrddc02.gnilink.net>
Source record: 45357

Yep, in the 70's had one.
Huge circuit board and frame with 12 segment Nixies as big as Coke cans,
looked like NASA.
Traded it for rims and tires, never seen one again.
.....want it back !
-Joe

FixitSan wrote in message <20020122113414.05387.00000452@mb-ce.aol.com>...
>A clock using nixie tubes for the display has just appeared on Ebay
>
>www.ebay.co.uk
>
>item number is 1066505450
>
>or search for 'nixie clock'

## 830. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 22:21:03 UTC
From: fdre584352@aol.com
Message-ID: <20020122172103.07927.00002496@mb-mw.aol.com>
Source record: 45358

>From: Dave Moorman dmoorman4@attbi.com

> "Paul G" <radioactive@mediaone.net> wrote:
>
>> about right for a person from Japan bought it
>
>And they're supposed to be in a recession.
>
>Dave
>
>--
>Dave Moorman
>Downers Grove,
>Illinois USA
>

The Japanese recession certainly could have had an influence. If you had a yen to invest, which looks more attractive - Japanese stocks and real estate or high end American boatanchors?

Frank Dresser

# 831. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 22:38:22 UTC
From: Jim <wdxp@cox.net>
Message-ID: <36qr4ugtmrc3h2bo5pqerk6tn629v7kur9@4ax.com>
Source record: 45359

Yes, you are right, in fact, they should take them away from all
whites and give them to blacks and jews. Damn white racists.

Jim

On 22 Jan 2002 16:28:26 GMT, fdre584352@aol.com (Frank Dresser) wrote:

>>X-Admin: news@aol.com
>>From: crt4239@aol.com (Crt4239)
>>
>>
>>In honor of Dr. Martin Luther King Day, I am reposting my brief honest
>>editorial in his honor. Any THOUGHTFUL (yes, that means non-racist) replies
>>are certainly welcome.
>>*******
>>"Anyone who attends a ham club meeting would have to agree that certain
>>minorities, especially, African Americans, are grossly underrepresented in
>>our
>>hobby. I believe, and I think many of you will agree, that perhaps we should
>>remedy the effects of past discrimination by some sort of affirmative action
>>allowing underrepresented minorities a FAIR OPPORTUNITY to get their tickets.
>>Much has recently been reported in the last decade of growing "electronic
>>divide" in the percentage of white versus black households having computers
>>and
>>Internet access. You would all have to agree that this "electronic divide"
>>has
>>ALWAYS been in the amateur radio hobby. This would be a perfect time in our
>>country's history, especially in light of the dwindling numbers of potential
>>hams lost to the computer hobbyists, to begin thinking about policies that
>>might create real interest in our great hobby. My ideas of remedies for past
>>discrimination include DROPPING THE CODE REQUIREMENT FOR MINORITY APPLICANTS
>>and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a way to
>>ensure an integrated society of amateurs and allow equal opportunity.
>>Numerical
>>goals for admission to our great hobby is necessary to integrate a hobby
>>traditionally closed to minorities because of discrimination. At a time when
>>our hobby needs a shot in the arm, these kind of policies might help in
>>increasing our numbers and preserving our power to demand that no more of our
>>frequencies be taken away. Any THOUGHTFUL replies are welcomed."
>>
>>
>
>
>

>Yes. The Ham Radio community has been discriminating against the disinterested
>for almost a century. I have little interest in getting a Ham License, so I
>deserve one. Most people I know deserve two.
>
>Frank Dresser

# 832. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 22:38:42 UTC
From: w4pqwhs@aol.com
Message-ID: <20020122173842.07266.00002852@mb-cf.aol.com>
Source record: 45360

>discrimination include DROPPING THE CODE REQUIREMENT FOR MINORITY APPLICANTS
>and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a way to

Say, I am all for dropping code requirements for the group you mentioned, plus, I would like for the federal govment to give them all a Yaesu FT 1000 rig to get them on the air... I could run down to the pawn shop and pick up some bargains a week later.. let`s do it Hal W4PQW

## 833. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-22 23:59:47 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-D3FDB3.17595122012002@netnews.attbi.com>
Source record: 45361

In article <3c50b3b1.18862968@news.fast.net>, n3ab@fast.net (JRS)
wrote:

> And guess who's selling this item that "just appeared"??????

These eBay sellers are _so_ clever!

Had a Nixie tube frequency counter for a while. It was huge.

Dave

>
> On 22 Jan 2002 16:34:14 GMT, fixitsan@aol.com (FixitSan) wrote:
>
> >A clock using nixie tubes for the display has just appeared on Ebay
> >
> >www.ebay.co.uk
> >
> >item number is 1066505450
> >
> >or search for 'nixie clock'
>

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 834. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 00:01:47 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-F57F30.18015122012002@netnews.attbi.com>
Source record: 45362

In article <20020122172103.07927.00002496@mb-mw.aol.com>,
fdre584352@aol.com (Frank Dresser) wrote:

> >From: Dave Moorman dmoorman4@attbi.com
>
> > "Paul G" <radioactive@mediaone.net> wrote:
> >
> >> about right for a person from Japan bought it
> >
> >And they're supposed to be in a recession.
> >
> >Dave
> >
> >--
> >Dave Moorman
> >Downers Grove,
> >Illinois USA
> >
>
>
> The Japanese recession certainly could have had an influence. If you had a
> yen
> to invest, which looks more attractive - Japanese stocks and real estate or
> high end American boatanchors?
>
> Frank Dresser

High end boatanchors would definitely be more fun.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 835. FS carbon resistors 1%

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 00:16:32 UTC
From: johnyk78@aol.com
Message-ID: <20020122191632.09710.00002620@mb-cq.aol.com>
Source record: 45363

i have 37,000 1/4 and 1/2 watt resistors new and catlogged
in marked envelopes and in numbered boxes weight 26 lbs
for listing of values please e mail also make offer 73 W2FNT Johnyk78

## 836. Re: F/S GPR 90/SSB adapter? speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 00:33:00 UTC
From: radiodaz@concentric.net
Message-ID: <827c728f.0201221632.bd99501@posting.google.com>
Source record: 45364

"sparky" <sparky@dx60.net> wrote in message
news:<xO238.14436$h31.1639077@e420r-atl1.usenetserver.com>...
> Hey tim. what are you some kind of reject?
>
> You claim you are trying to eliminate spam in the middle of a big post of
> goods for sale. That's pretty dinggy to me. Just when you want everybody to
> be able to contact you, you change your name to eliminate spam. What you be
> smokin?
>
> And why you pissed at me. All I said was that you were legit and it didn't
> appear that you were trying to scam anybody. I was on your side except for
> thinking you might be a little lightheaded.
>
> and as for the TMC stuff. that's good. why don't you really do it right and
> put the price up to about $4500 so you can advertise it here again next
> month too. ain't nobody gonna pay that for a gpr90 and ssb adapter not even
> if it's in new condition. the damn receiver's a brick and everybody knows
> it. next thing you're gonna be tryin to sell an NC60 for a grand. actually
> why don't you post a message that says it's sold so we all think you got
> 2500 for it!
>
> I goota get whatever that stuff is you be inhalin
Sparky who ever you are ..where ever you are, as you did not tell us either.
Stop it you making a public fool of yourself..
tim
> > "tim" <radiodaz@concentric.net> wrote in message
> news:827c728f.0201210630.5b03df9d@posting.google.com...
> > "sparky" <sparky@dx60.net> wrote in message
> news:<3s428.3400$h31.504997@e420r-atl1.usenetserver.com>...
> > > HOLD ON HERE! this was just posted by AMFONE or TIM somebody. TIM do you
> > > want to explain the change in identity. I sure wouldn't want to send you
> > > $2500 smackers while you are playing "guess who" with your identity. do
> you
> > > think we are THAT stupid?
> > > Sparkey ,thanks gives me another chance to say, yes I changed my
> email address
> > because I got tired of receiving about 75 junk emails per/day. Thanks
> > Sparkey for being so alert. And if I don't sell it I will be posting
> the
> > TMC gear again, just to give you advance notice , so you can let the
> > world know once again.. and no I don't think your THAT Stupid.
> > tim formerly amfone
> > >
> > > "john smith" <radiodaz@concentric.net> wrote in message

> > > news:a2aic4$28j@dispatch.concentric.net...
> > > > For sale GPR 90 with matching SSB adapter from TMC and TMC speaker.
> > > > Pictures available for those interested..
> > > > $2,500
> > > >
> > > >

# 837. FS: Collins 32S-3 Original Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 00:41:18 UTC
From: WZ1U <wz1u@mediaone.net>
Message-ID: <OEn38.95$%h1.278376@typhoon.ne.mediaone.net>
Source record: 45365

I have for sale in very good condition a Collins 32S-3 original manual in its own binder. The date is June 1, 1964 print, also have an 8 page service bulletin for the 32S-3 that will be added with the manual.....Its dated June 1 1972 which is also original.....I will sell the both for $30 plus $4 for US Priority mail...I can be reached at (508) 821-2993 or email.....WZ1U Steve

# 838. Re: DR. KING DAY: AFFIRMATIVE ACTION NEEDED IN HAM RADIO!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 00:55:25 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3C4E0A26.6A127933@bellatlantic.net>
Source record: 45366

And just who in the hell are you to think you can do Dr. King
an honor? If I thought your editorial was representative of
his point of view, I would reject him and everything he stood
for.

Crt4239 wrote:

> In honor of Dr. Martin Luther King Day, I am reposting my brief honest
> editorial in his honor. Any THOUGHTFUL (yes, that means non-racist) replies
> are certainly welcome.
> *******
> "Anyone who attends a ham club meeting would have to agree that certain
> minorities, especially, African Americans, are grossly underrepresented in our
> hobby. I believe, and I think many of you will agree, that perhaps we should
> remedy the effects of past discrimination by some sort of affirmative action
> allowing underrepresented minorities a FAIR OPPORTUNITY to get their tickets.
> Much has recently been reported in the last decade of growing "electronic
> divide" in the percentage of white versus black households having computers and
> Internet access. You would all have to agree that this "electronic divide" has
> ALWAYS been in the amateur radio hobby. This would be a perfect time in our
> country's history, especially in light of the dwindling numbers of potential
> hams lost to the computer hobbyists, to begin thinking about policies that
> might create real interest in our great hobby. My ideas of remedies for past
> discrimination include DROPPING THE CODE REQUIREMENT FOR MINORITY APPLICANTS
> and possibly WAIVING SOME SECTIONS OF THE EXAMS. Such remedies are a way to
> ensure an integrated society of amateurs and allow equal opportunity. Numerical
> goals for admission to our great hobby is necessary to integrate a hobby
> traditionally closed to minorities because of discrimination. At a time when
> our hobby needs a shot in the arm, these kind of policies might help in
> increasing our numbers and preserving our power to demand that no more of our
> frequencies be taken away. Any THOUGHTFUL replies are welcomed."

# 839. Kenwood TS 520 crystals..Need To Find

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 01:32:01 UTC
From: clannan@hotmail.com
Message-ID: <24958b5c.0201221732.22e79868@posting.google.com>
Source record: 45367

Hello All,
I am looking for a crystal for my Kenwood TS520, the 28.0 MHZ band and
I believe it is the 36.895 crystal.
Any help would be great.

Thanks in advance,
Chris, N1IPO
clannan@hotmail.com

## 840. Filling unwanted cabinet holes??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 01:59:32 UTC
From: garyh <garyhendricks@hotmail.com>
Message-ID: <1103_1011751172@basic.bs.webusenet.com>
Source record: 45368

Anyone have any ides on ways to fill holes that have been drilled into vintage radio cabinets? Other than the obvious one of putting a screw in the hole I want to put the cabinet back to original. I have one aluminum and one steel cabinet. Anyone tried JB Weld?

## 841. FS: Drake RV-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 02:01:44 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u4s6cm4fulj0d6@corp.supernews.com>
Source record: 45369

Drake RV3 remote vfo, cabinet and speaker no power supply. $125 u ship from 22601. Tnx Ed KC4FD

## 842. Re: Filling unwanted cabinet holes??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 03:13:06 UTC
From: Randy and Sherry Guttery <comcents@mississippi.net>
Message-ID: <3C4E2A40.31D84FA0@mississippi.net>
Source record: 45370

garyh wrote:
>
> Anyone have any ides on ways to fill holes that have been drilled
> into vintage radio cabinets? Other than the obvious one of putting
> a screw in the hole I want to put the cabinet back to original. I
> have one aluminum and one steel cabinet. Anyone tried JB Weld?

Haven't tried JB Weld - but I have had good success another way:
Fill the holes with a good two-part epoxy. On a small (less than 1/4 inch) hole; I usually place a piece of tape across the hole - place the cabinet so the hole is "up" - and pour in enough epoxy to slightly overfill the hole. Larger holes should have some kind of "backer material". After the epoxy sets - sand flat. Be sure and allow it to "cure" for a couple of days - as some continue to shrink slightly for a while - even after "setting". If it shrinks after sanding (i.e. leaving a depression) - use filler putty (available where every hobby paints / modeling supplies are sold). Then touch up the paint - although as often as not I repaint the entire cabinet so it matches and looks original.

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

## 843. Re: Filling unwanted cabinet holes??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 03:43:33 UTC
From: Phil Nelson <philn@accessone.com>
Message-ID: <Fjq38.120$497.4853@sea-read.news.verio.net>
Source record: 45371

> Haven't tried JB Weld . . . .
> Fill the holes with a good two-part epoxy.

JB Weld is a two part epoxy.

Phil

## 844. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 03:47:55 UTC
From: Phil Nelson <philn@accessone.com>
Message-ID: <Lnq38.121$497.4796@sea-read.news.verio.net>
Source record: 45372

"JRS" <n3ab@fast.net> wrote in message
news:3c50b3b1.18862968@news.fast.net...
> And guess who's selling this item that "just appeared"??????

Right Go to your favorite search site (google.com, etc.) and search for "nixie clock." You'll find pointers to various kits & schematics. I bought a clock kit and nixie tubes several months ago and still haven't gotten around to assembling it. But that's my problem :-)

Phil

# 845. Re: Collins R-388 sensitivity

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 03:52:28 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020122225228.05631.00001761@mb-bd.aol.com>
Source record: 45374

In article <205ef942.0201190959.331e496c@posting.google.com>, lbrty4us@aol.com writes:

>But now I am getting
>discouraged, since everytime I think I might own some great old rcvr
>that is a definite known entity, I later learn that there were 71
>documented & 49 undocumented versions of it and that all the T/O's
>known to man are wrong. :-)

The one part of the R-388 that I would not want to troubleshoot without a schematic (a BIG copy that I can mark on) is the AGC system. I really had to understand it before I could convince myself that one of those metal-box military bathtub oil caps could actually be that leaky. It was.

I sure hope there aren't 71+49==120 versions of that circuit out there!
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 846. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 03:52:29 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020122225229.05631.00001762@mb-bd.aol.com>
Source record: 45373

In article <dmoorman4-D3FDB3.17595122012002@netnews.attbi.com>, Dave Moorman <dmoorman4@NOSPAMattbi.com> writes:

>Had a Nixie tube frequency counter for a while. It was huge.

Would that be the HP model that was a standard lab fixture for years? Only 3 or 4 inches high in rack mount, gray cabinet. Crammed full of little circuit cards with all discrete sandtraps. I think I have one that works, and a parts jobber. And somewhere I have a coffee can full of Nixie tubes.

Nixies worked great with tube counters (zillions of 12AX7 flip-flops), but with the righ HV buffer transistors they made the changeover to sorry state. --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 847. FS Hallicraftets S-77

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 04:07:49 UTC
From: PETER CHRISTENSEN <peter.christensen@home.com>
Message-ID: <pGq38.17853$V_4.769715@news3.calgary.shaw.ca>
Source record: 45257
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equiptment,rec.radio.amateur.swap

I have a Hallicrafters S-77 with its' manual for sale.
It functions well on all bands and the cabinet is a 7+
without dents or rust.
The cost is $50.00 US plus shipping fees.
If interested please email
peter.christensen@shaw.ca
Thank you. Peter.

## 848. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 04:20:33 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0201222020.6433ca24@posting.google.com>
Source record: 45375

Dave Moorman <dmoorman4@NOSPAMattbi.com> wrote in message
news:<dmoorman4-D3FDB3.17595122012002@netnews.attbi.com>...
> In article <3c50b3b1.18862968@news.fast.net>, n3ab@fast.net (JRS)
> wrote:
>
> > And guess who's selling this item that "just appeared"??????
>
> These eBay sellers are _so_ clever!
>
> Had a Nixie tube frequency counter for a while. It was huge.
>
> Dave
>
A friend had one of those. Even better, it had some fancy functions
like accumulated count or something like that. So you could get
the numbers to count up at a rapid rate. Since Nixie tubes, unlike
seven segment readouts, have a set of distinct numbers one in front
of the other, you'd see the numbers move in depth as they counted up.

Nixie tubes are far more interesting than that someone has a Nixie
clock to sell. I sure was disappointed that the original poster
wasn't trying to discuss them, but only to sell one.

Michael VE2BVW

## 849. Re: Filling unwanted cabinet holes??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 05:07:05 UTC
From: n2ey@aol.com
Message-ID: <20020123000705.13187.00000435@mb-cs.aol.com>
Source record: 45376

In article <1103_1011751172@basic.bs.webusenet.com>, garyh
<garyhendricks@hotmail.com> writes:

>Anyone have any ides on ways to fill holes that have been drilled
>into vintage radio cabinets? Other than the obvious one of putting
>a screw in the hole I want to put the cabinet back to original. I
>have one aluminum and one steel cabinet. Anyone tried JB Weld?

No, but Bondo works well if the metal is thick enough and the hole small
enough.

73 de Jim, N2EY

## 850. for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 05:37:43 UTC
From: Lou <tech@dp.net>
Message-ID: <a2litj$2ns2$1@news.dp.net>
Source record: 45378

I guess this could fall under Boat Anchors....

Have a Tandy Coco II color computer with a Kantronics Terminal. Does just about everything except Packet, Pactor. It will do such things as CW, RTTY, AFSCII, ASCII, etc. Needs only a speaker plug, mic plug to match your unit and a external power supply to power the terminal unit about 12 VDC@ 3amp.. Works well with a small tv set. Manual for the terminal comes with it. Worked well when last used. $50 for all plus shipping.

AT&T Laptop. Monochrome Screen. Windows 3.1 on it. Works ok on AC Adapter, needs new battery pack. Comes with a case in poor to fair but somewhat useable condition and a mouse as well as the AC Adapter and a manual. $65 plus shipping. Good for packet?????

Other items available... List is too long. If in need of something ask. I may have it. Got to clear some stuff out.

--
Lou
Owner of: C.L. FURLONG ENTERPRISES

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Phone 724-938-7808
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Closed on Holidays

## 851. Re: Filling unwanted cabinet holes??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 05:40:41 UTC
From: "Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid>
Message-ID: <m2js4ugjjv7fue03c66ji62g7l9fmufs5c@4ax.com>
Source record: 45377

On Wed, 23 Jan 2002 01:59:32 GMT, garyh <garyhendricks@hotmail.com>
wrote:

>Anyone have any ides on ways to fill holes that have been drilled
>into vintage radio cabinets? Other than the obvious one of putting
>a screw in the hole I want to put the cabinet back to original. I
>have one aluminum and one steel cabinet. Anyone tried JB Weld?

Yep, I've successfully used JB Weld to fill a 7/8" hole in a cabinet.
It took a bit of filing and sanding to get the surface perfectly
smooth, but after a little elbow grease and a can of spray paint, the
box looks like new.

Ken K4XL - Replace "invalid" with "net" to reply.
*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu or
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

## 852. Hw 101 R 304 blown - please help could power supply be at fault?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 07:43:54 UTC
From: Scott <GAEL79@Peoplepc.com>
Message-ID: <u4sqdsj0890i01@corp.supernews.com>
Source record: 45379

Hi, I am new at this, so be gentle. I just got a Heathkit HW 101 and HP 23 power supply from a friend's relative. Of course it doesn't work. I have NEVER had it plugged in, and it has been sitting for a while. I opened it up to see what was wrong and to check for a possible bad tube. Near V18, is a 7watt resistor, 1k ohm R 304 burned. I replaced the resistor, but couldn't find the short to ground, that caused the resister to blow.

Like I said, I have never had it powered up, and now, without knowing what caused it to blow, am kind of afraid to, until I talk to someone who has had a similar experiance or perhaps a "Heathkit Guru" who knows these this inside out.

Could bad Cap's in the power supply cause too much or the wrong type of voltage to enter that circuit, that would cause this damage? Could a momentary surge in home voltage, cause this to have happen, (I assume it is why whoever owned it prior, stoped using it.

Can I check the voltages out of the HP 23, by simply shorting the ac common and ac sw connections together? Is there anything I can do to ease the filter caps back to life?

Sorry for all the questions, If the individual reponding, would rather E-mail me directly, that is fine.

I welcome any suggestions!!!

Thank you,

Scott
GAEL79@peoplepc.com

## 853. WTB: Drake TX4C and R4C manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 07:47:10 UTC
From: Javier Henderson <javier@KJSL.COM>
Message-ID: <864rlda4qp.fsf@grumman.kjsl.com>
Source record: 45380

Title says it all. Please contact me via email if you have any for sale,
or know of a source.

Thanks!

73,
-jav W6VMS

## 854. Drake R-4b price question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 10:38:39 UTC
From: Skrewy <ptaylor@qwest.net>
Message-ID: <3C4E92AE.15924761@qwest.net>
Source record: 45381
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace

Hey guys,

What might you pay for a working Drake R-4b reciever,with a spare set
of tubes and a copy of the manual?

Just curious,before I get in too deep.

Thanks! Patrick.

## 855. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 13:15:09 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-1D7707.07151323012002@netnews.attbi.com>
Source record: 45382

In article <20020122225229.05631.00001762@mb-bd.aol.com>,
knudsenmj@aol.com.Oscar (Mike Knudsen) wrote:

> In article <dmoorman4-D3FDB3.17595122012002@netnews.attbi.com>, Dave Moorman
> <dmoorman4@NOSPAMattbi.com> writes:
>
> >Had a Nixie tube frequency counter for a while. It was huge.
>
> Would that be the HP model that was a standard lab fixture for years? Only 3
> or 4 inches high in rack mount, gray cabinet. Crammed full of little circuit
> cards with all discrete sandtraps. I think I have one that works, and a
> parts
> jobber. And somewhere I have a coffee can full of Nixie tubes.
>
> Nixies worked great with tube counters (zillions of 12AX7 flip-flops), but
> with
> the righ HV buffer transistors they made the changeover to sorry state.
> --Mike
> K. AA1UK
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

My brain is turning to mush. It was a pre-Nixie counter, with about 8
columns of numbers, one for each decimal place. The correct number in
each column was backlit. It was a 19" rack model and was easily a foot
high. Very heavy. It might have been HP, but it's been a while. A
Nixie counter would have been tiny in comparison.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 856. Info - Heath List in the USA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 13:21:34 UTC
From: GE <pilot435@hotmail.com>
Message-ID: <1011792061.164971@nnrp1.phx1.gblx.net>
Source record: 45383

Hi, How do I get subscribed to the Heath List that is hosted on the Tempe server??

Thanks in advance.

Gordon

# 857. Re: Hw 101 R 304 blown - please help could power supply be at fault?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 13:39:41 UTC
From: w4pqwhs@aol.com
Message-ID: <20020123083941.09818.00000004@mb-fu.aol.com>
Source record: 45384

>ct: Hw 101 R 304 blown - please help could power supply be at fault?
>From: "Scott" GAEL79@Peoplepc.com
>Date: 1/23/02 1:43 AM Central Standard Time
>Message-id: <u4sqdsj0890i01@corp.supernews.com>
>
>Hi, I am new at this, so be gentle. I just got a Heathkit HW 101 and HP 23
>power supply from a friend's relative. Of course it doesn't work. I have
>NEVER had it plugged in, and it has been sitting for a while. I opened it up
>to see what was wrong and to check for a possible bad tube. Near V18, is a
>7watt resistor, 1k ohm R 304 burne

I see no obvious place for the problem that you have.,look over relay RL2,moisture could cause it to short to ground ..I would connect a 120 volt 200 watt lamp in series with power input line .if you have a short ,the lamp will show full brilliance, if it is clear the lamp will glow dull.this will allow the power supply and the rig to dry out,and caps will re form etc.. let it run couple hours ,you should have all voltages present ,they will be reduced to 1/2 value or less. the fils will be dull. vr tubes will not light.. good luck 73 Hal W4PQW

# 858. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 13:43:57 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <dbxOPE5kPd0uwq6rdFnfigt+GFMh@4ax.com>
Source record: 45385

Dave Moorman <dmoorman4@NOSPAMattbi.com> wrote:

>In article <20020122172103.07927.00002496@mb-mw.aol.com>,
> fdre584352@aol.com (Frank Dresser) wrote:
>
>> >From: Dave Moorman dmoorman4@attbi.com
>>
>> > "Paul G" <radioactive@mediaone.net> wrote:
>> >
>> >> about right for a person from Japan bought it
>> >
>> >And they're supposed to be in a recession.
>> >
>> >Dave
>> >
>> >--
>> >Dave Moorman
>> >Downers Grove,
>> >Illinois USA
>> >
>>
>>
>> The Japanese recession certainly could have had an influence. If you had a
>> yen
>> to invest, which looks more attractive - Japanese stocks and real estate or
>> high end American boatanchors?

Add in the cost of air-mailing a boat anchor across the Pacific, damn, that
would probably cost more than what the rig originally cost. (Surface travel, by
ship, would take months, so I imagine these rigs are getting air-mailed.)

Bob
k5qwg
>>
>> Frank Dresser
>
>High end boatanchors would definitely be more fun.
>
>Dave

# 859. WTB Hallicrafters HT46 Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 13:46:27 UTC
From: LSB <l.s.booth@worldner.att.net>
Message-ID: <T8z38.317500$WW.14492219@bgtnsc05-news.ops.worldnet.att.net>
Source record: 45386

Wanted Knobs for my HT46 Restoration Project

These are the small knobs for Mic Gain, Drive and Final. They're all the same and are also the same as the small knobs used on the SX146. I have the pair 46/146 and want to restore.
Let me know if you can help.

# 860. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 14:25:20 UTC
From: fdre584352@aol.com
Message-ID: <20020123092520.23874.00000018@mb-fy.aol.com>
Source record: 45387

>From: Bob Miller bamiller@texas.net
>
>Add in the cost of air-mailing a boat anchor across the Pacific, damn, that
>would probably cost more than what the rig originally cost. (Surface travel,
>by
>ship, would take months, so I imagine these rigs are getting air-mailed.)
>
>Bob
>k5qwg

Maybe the buyer is a regular visitor to the US. I know I'd like to see the radio before I forked over large cash. In my case, large cash is more than a dollar a pound.

Frank Dresser

## 861. FS: Johnson Invader 200 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 14:44:02 UTC
From: gspubl@tca.net
Message-ID: <3c4ecc19.750202113@news.tamu.edu>
Source record: 45390

FS: Johnson Invader 200 transmitter in excellent shape. Front panel looks nice and it works. SSB, AM, CW modes, manual, $275.

## 862. FS: old Collins wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 14:45:48 UTC
From: gspubl@tca.net
Message-ID: <3c4ecc35.750230344@news.tamu.edu>
Source record: 45389

FS: I have an old Collins wattmeter with remote coupler. It works
and looks good, $150.

## 863. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 14:53:45 UTC
From: biz wichy <wd0hco@ev1.net>
Message-ID: <B8742A98.707E%wd0hco@ev1.net>
Source record: 45388

In the same vein.... NLS (Non-Linear Systems) made a digital voltmeter that used little lamps and slabs of clear PVC or Lucite plastic etched with each digit. It had 6 digits with 10 slabs in each digit position (0-9)

It was kinda neat to watch each individual piece of plastic slab light up while you made voltage measurements. Ohms was neat too as you could make the whole thing go crazy by running the probes over your fingers.

NLS must had not sold too many of them. They got out of the Digital VOM market and started making Kaypro computers.

Anyone else remember those old NLS voltmeters?

Biz WDï¿½HCO

## 864. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 15:08:07 UTC
From: Bert Hyman <bert@visi.com>
Message-ID: <Xns919F5CDA2C841VeebleFetzer@news.visi.com>
Source record: 45391

wd0hco@ev1.net (biz wichy) wrote in news:B8742A98.707E%wd0hco@ev1.net:

> Anyone else remember those old NLS voltmeters?
>
Sure; we had 'em in the lab where I worked as a technician back in the
mid 1960s.

But then, I'm old enough to remember HP counters which had displays made
up of an array of vertical columns of iluminated numbers, zero to nine,
back-lit by individual lamps.

--
Bert Hyman | St. Paul, MN | bert@visi.com

## 865. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 15:12:18 UTC
From: mikea@mikea.ath.cx
Message-ID: <mpA38.10910$Wz7.1615084687@newssvr16.news.prodigy.com>
Source record: 45392

biz wichy <wd0hco@ev1.net> wrote:
: In the same vein.... NLS (Non-Linear Systems) made a digital voltmeter that
: used little lamps and slabs of clear PVC or Lucite plastic etched with each
: digit. It had 6 digits with 10 slabs in each digit position (0-9)

: It was kinda neat to watch each individual piece of plastic slab light up
: while you made voltage measurements. Ohms was neat too as you could make the
: whole thing go crazy by running the probes over your fingers.

: NLS must had not sold too many of them. They got out of the Digital VOM
: market and started making Kaypro computers.

We had 'em. And Cubic DVMs and counters. And HP DVMs and counters,
and one of those enormous old HP synthesizers with a dozen or so
columns of ten pushbuttons.

: Anyone else remember those old NLS voltmeters?

Afraid so. And Astrodata IRIG-A/B/C time code en-/decoders. And
Becman PCM decommutators. The Astrodata and Beckman stuff had
clocks and DACs that were about as stable as a palm tree in a
hurricane. The Astrodata decoder's internal clock was supposed to
follow the clock rate on the telemetry tape, so that when we had
a signal dropout, it'd maintain sync over the dropout and not
have to slew all over the place trying to get back in sync when
the signal came back. Nixie readout, all discrete components,
which brings my reminiscences about the Mercury and Gemini shots
back on-topic.

--
MARACAS? I DON'T NEED ... MARACAS.

## 866. FS rare audio tubes cheap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 15:35:02 UTC
From: firedome@sover.net
Message-ID: <c534ce0f.0201230735.3ffcf575@posting.google.com>
Source record: 45393
Cross-posted to: rec.audio.tubes,alt.guitar.amps,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

FS: eMail direct to: firedome@sover.net

excellent rare/used audio checked on TV-7:
good logos and lettering:

matched pair Telefunken EL-84 late 50s
$25 plus $3 UPS
matched quad 7189 Syl early 60s
$35 plus $3 UPS
one EL-34 Mullard brown base early 60s
$25 plus $3 UPS
one new? EL-84 Mullard 70s?
$15 plus $3 UPS
one NOS/NIB EL-84 Zenith label
$15 plus $3 UPS
pair 7868 GE/Syl mid 60s
$25 plus $3 UPS

BUY ALL for $100 plus $8 UPS shipping

eMail direct to: firedome@sover.net
thanks RAnderson

# 867. Re: FS: Johnson Invader 200 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 15:38:57 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C4ED911.457788A8@pacbell.net>
Source record: 45294

Myself and another Ham purchased two supposedly working PRC-70 radios
from a Mike Linger at this email address. Both radios were burned up and

could never have worked as stated. After Mr. Linger agreed to pay for
half the repair (over $360) it took nearly a year to get only $50 from
him. I have a long record of correspondence if anyone has any questions.

I would also like to hear from other Hams who have had similar problems
with Mr. Linger. Buyer beware!
Also, Mr. Linger forgot to mention that the serial numbers were ground
off each radio....

# 868. Re: FS: old Collins wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 15:39:10 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C4ED91E.E6F0363B@pacbell.net>
Source record: 45295

Myself and another Ham purchased two supposedly working PRC-70 radios
from a Mike Linger at this email address. Both radios were burned up and

could never have worked as stated. After Mr. Linger agreed to pay for
half the repair (over $360) it took nearly a year to get only $50 from
him. I have a long record of correspondence if anyone has any questions.

I would also like to hear from other Hams who have had similar problems
with Mr. Linger. Buyer beware!
Also, Mr. Linger forgot to mention that the serial numbers were ground
off each radio....

# 869. Re: Tube ID

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 16:09:30 UTC
From: "Norman S. Braithwaite" <normb@awwwsome.com>
Message-ID: <3C4EE03A.FF6C817D@awwwsome.com>
Source record: 45297

VR-150 = 0D3. This is a voltage regulator nominally operating at
150-volts.

Norman

"John H. Gindlesberger" wrote:
>
> I have a Hallicrafters S-20 (non R) which developed a lack of sensitivity
> and some audio distortion, so I decided to check the tubes. I pulled a
> glass tube directly behind the bandspread knob and found that it was marked
> only as an RCA VR-150 (there is a marking of USN CRC 38250 on the base
> also), but I don't have a listing for this with my tubechecker. Is there an
> equivalent?
>
> John

## 870. Drake R4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 16:13:53 UTC
From: f10plt@aol.com
Message-ID: <20020123111353.19247.00000011@mb-mf.aol.com>
Source record: 45298

R4B Receiver S/N 9549C all original with extera coverage crystals. Very minor spotting on copper chasis. Radio is a strong "9". Face, Knobs are original and in excellent condition. Cabinet is original and in very good condition. $ 240.00 plus shipping from 08820. MS4 Speaker. cabinet is a repaint but looks good. Grill and Logo are original and in excellent condition. $ 55.00 plus shipping. Radio must sell first. Copy of Operators Manual. Larry WA2PZI

## 871. FS Signal/One CX7 Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 16:48:01 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <5PB38.6266$Fh4.590134@newsread1.prod.itd.earthlink.net>
Source record: 45299

I have a couple of extra original CX7 Manuals. One is titled CX7 Owner's Manual and is dated Sept 1 1969. It has 81 pages and is stamped "Preliminary" on the cover. It is in very nice condition and has all of the fold out schematics.I am asking $25 for it or best offer. The other one is titled Operation and Maintenance Manual for the Model CX7 and is dated November 1970. It is in good condition, but not as nice as the 1969 Manual. The Front Cover is missing and the Title page has some wear. It does not appear to have all of the fold out schematics. Otherwise complete. I am asking $15 for it. I pay for shipping. Thanks, Charlie Hugg, K5MBX

# 872. FS / FT: Tons of radio, sattelite equipment, and software.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 17:06:17 UTC
From: "Robert P. Chrysafis" <rchrysafis@home.com>
Message-ID: <d4C38.10653$Qc6.3604708@news1.rdc2.pa.home.com>
Source record: 45300

========== <Sattelite + o/s>==========

6 - Win 95b w/usb support v2.01 brand new still in packaging w/manual + C.O.A. $20.00ea. + s/h

1 - 7ft mesh sattelite dish and "C" Band receiver w/ LNB, Feedhorn, dish mover, remote and dish mount $500.00 + s/h (dish comes apart and can be sent UPS.

==========<boat anchoars>==========

1 - "M" Motrac, L-band, 60w, ch??, split??, w/ cables, head, mic.

1 - "M" Maxar 80, UHF, 25w, 2ch, no mic, bracket or power cord.

1 - GE Mastr II, base, VHF Lo, 250w, w/PS and cabinet, DC remote, Desk mic, on 39.980m

1 - GE Mastr II, base, VHF Lo, 500w, w/PS and cabinet, DC remote, Deskmic, on 39.980m

**Note:Both of these bases are totally SOLID STATE!!.

2 - GE Mastr II, mobiles, VHF Lo, 110w, w/Cables, heads, mics, 36-42m split

2 - GE Mastr II, mobiles (old style), VHF Hi, 100w, w/cables, heads, mics, split ???

2 - GE Mastr II, mobiles (tripler), UHF, 50w, w/cables, heads, mics, split ????

4 - GE Mastr Exec II, mobiles, VHF Lo, 60w, w/cables, heads, mics, split ???

1 - GE Delta SX, mobiles, VHF Lo, 50w, 16ch w/8ch head, mic, no cables, split 42-50

2 - GE Mastr, HT's, UHF, 4w, 4ch, w/chgr's, good batteries, and Stubby antenna's, 0n 453.600m

2 - Mot. Mitreks, mobiles, VHF Lo, 110w, extender, w/cables, heads, mics, 42-50m split

1 - Mot. Mitrek, Mobile, VHF Hi, 50w, w/cables, heads, mics, on Ham packet Freq.

2 - Mot. Radius P-50+, HT's, UHF, 4w, 2ch w/ batteries (1-good 1-bad), antennas, chargers, and 1 sp/mic, on 460.075m

$800.00 for all above

==========<SWL>==========

1 - Hammerlund, BC1004, HF military rx, Rack mountable, w/matching r84a ps, and all manuals, excellent condition inside and out, owned by a non-smoker, circ. 1943, .540-20mc

$400.00

for more pic's and info go to....

http://007communicationsshop.homestead.com/index4.html

Rober P. Chrysafis (kc8gpd) (batman)

rchrysafis@home.com

# 873. Test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 17:32:10 UTC
From: PETER CHRISTENSEN <peter.christensen@home.com>
Message-ID: <usC38.21407$V_4.836868@news3.calgary.shaw.ca>
Source record: 45301

Thank you. Peter.

## 874. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 17:38:20 UTC
From: k7mem@myrealbox.com
Message-ID: <270a577d.0201230938.2bea9634@posting.google.com>
Source record: 45302

blackm00@cam.org (Michael Black) wrote in message
news:<6447bcd3.0201222020.6433ca24@posting.google.com>...
> Dave Moorman <dmoorman4@NOSPAMattbi.com> wrote in message
news:<dmoorman4-D3FDB3.17595122012002@netnews.attbi.com>...
> > In article <3c50b3b1.18862968@news.fast.net>, n3ab@fast.net (JRS)
> > wrote:
> >
> > > And guess who's selling this item that "just appeared"??????
> >
> > These eBay sellers are _so_ clever!
> >
> > Had a Nixie tube frequency counter for a while. It was huge.
> >
> > Dave
> >
> A friend had one of those. Even better, it had some fancy functions
> like accumulated count or something like that. So you could get
> the numbers to count up at a rapid rate. Since Nixie tubes, unlike
> seven segment readouts, have a set of distinct numbers one in front
> of the other, you'd see the numbers move in depth as they counted up.
>
> Nixie tubes are far more interesting than that someone has a Nixie
> clock to sell. I sure was disappointed that the original poster
> wasn't trying to discuss them, but only to sell one.
>
> Michael VE2BVW

Back in the late 60s and early 70s I worked for Burroughs Corp in
New Jersey. I had more Nixie tubes available to me than you could
possibly imagine. Of course those were mostly production rejects
but some of the tubes were very difficult to tell that they were
rejects. And yes, they did have some very big tubes but they also
had some very small ones. The first digital clock that I ever designed
completely fit into a display box that was only 6" W x 2" H x 4" D.
That was power supply, ICs, and display tubes. All my friends were
totally amazed. The hardest part of the design was trying to make
those early counter ICs, 7490s, divide by 6 reliably. This was
before all the nice synchronous counter chips were available.

TTL chips needed a high voltage interface chip between the counter
and the nixie tube, because the nixies ran off of 170V. At the time,
Burroughs developed a decade ring counter that could drive a nixie
directly. It was a nice chip that was built around a SCS counter
chain. It was great. You could clock this thing at 100 Kcs. :)
It never did catch on however. I think I still have some around.

They also had a nice DC-DC converter for those who didn't want to build a 170 Volt supply. It was a little 2 x 2 x 2 cube that contained one transistor, a couple of resistors, and a toroid. Five volts in, 170 volts out with enough current to drive 6-8 nixies continuously.

You are correct that the numeric tube had numbers one in front of the other. If you examine them carefully you will see that the odd and even numbers are interleaved and reversed so that counting from 0 to 9 caused the display to first go deep and then return before rolling over to 0 again. This was to prevent you from getting sick watching the tubes count and also reduced the distance traveled from number to number.

But, not all nixies contained just numbers. There were 7 segment and 13 segment nixie tubes. The 7 segment ones were for numeric displays and the 13 segment ones were for alphanumeric displays.

Our biggest product was a thing called a "Programmer". A "Programmer" was actually a counter and display device for the big Xerox copy machines. It had big rotary switches on the front that set the number of copies and the nixies would count the copies as they were made. At the time, you had to pay Xerox by the copy and there was a price break when you made X amount of copies of the same thing. The "Programmer" would also kick over mechanical counters so that the owner of the copy machine would get his price breaks every month. Boy, imagine having to pay for your printouts by the page these days?

Oh well, just reminiscing.

--
Martin E. Meserve, K7MEM

I respond to news groups and E-Mail on my own time and therefore my responses may not be as timely as you, or I, would like them to be. If I seem to be ignoring you, send me another E-Mail to jog my memory. Opinions are my own and do not reflect the opinions of my employer.

# 875. Re: Tube ID

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 17:42:02 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0201230942.5ed590df@posting.google.com>
Source record: 45303

"John H. Gindlesberger" <(NOSPAM)jhgindle@wcnet.org> wrote in message news:<u4tn7t9m1ra6b5@corp.supernews.com>...
> I have a Hallicrafters S-20 (non R) which developed a lack of sensitivity
> and some audio distortion, so I decided to check the tubes. I pulled a
> glass tube directly behind the bandspread knob and found that it was marked
> only as an RCA VR-150 (there is a marking of USN CRC 38250 on the base
> also), but I don't have a listing for this with my tubechecker. Is there an
> equivalent?
>
> John

It should be a voltage regulator. If working, it keeps the voltage on that line at 150V. It's alternatively known as 0D3A. Think in terms of a fancy neon bulb.

I don't know about that receiver, but voltage regulator tubes were used only for specific sections in consumer equipment. Meaning, it must be there to keep the voltage to the oscillator tube constant. If the tube is bad, it will affect frequency stability. I can't see it affecting sensitivity and audio.

Michael VE2BVW

# 876. Re: Tube ID

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 18:36:50 UTC
From: n2ey@aol.com
Message-ID: <9f4bfe89.0201231036.4bd86881@posting.google.com>
Source record: 45305

"John H. Gindlesberger" <(NOSPAM)jhgindle@wcnet.org> wrote in message
news:<u4tn7t9m1ra6b5@corp.supernews.com>...
> I have a Hallicrafters S-20 (non R) which developed a lack of sensitivity
> and some audio distortion, so I decided to check the tubes. I pulled a
> glass tube directly behind the bandspread knob and found that it was marked
> only as an RCA VR-150 (there is a marking of USN CRC 38250 on the base
> also), but I don't have a listing for this with my tubechecker. Is there an
> equivalent?
>
> John

That's a voltage regulator. 0D3 is the later version.

The "VR-xx" tubes have maximum current rating of 30 mA while the 0x3
tubes can handle 40 mA. They are otherwise equivalent. Many tubes are
marked "VR-150/0D3"
or some such.

VR-75 <> 0A3
VR-90 <> 0B3
VR-105 <> 0C3
VR-150 <> 0D3

73 de Jim, N2EY

# 877. FS:Hallicrafters S-118 $50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 18:40:43 UTC
From: headliner@aol.com
Message-ID: <20020123134043.19192.00000037@mb-mk.aol.com>
Source record: 45306

Good condition. Works fine. $50

## 878. Tube ID

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 19:00:13 UTC
From: "John H. Gindlesberger" <jhgindle@wcnet.org>
Message-ID: <u4tn7t9m1ra6b5@corp.supernews.com>
Source record: 45296

I have a Hallicrafters S-20 (non R) which developed a lack of sensitivity and some audio distortion, so I decided to check the tubes. I pulled a glass tube directly behind the bandspread knob and found that it was marked only as an RCA VR-150 (there is a marking of USN CRC 38250 on the base also), but I don't have a listing for this with my tubechecker. Is there an equivalent?

John

## 879. Simple Repair of Tube Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 19:10:07 UTC
From: tomg@fullnet.com
Message-ID: <11915d6.0201231110.7d3c2fad@posting.google.com>
Source record: 45308

I get a lot of email from people wanting to repair or refurbish old antique radios, and other old vacuum tube equipment. My replies are almost always the same ("Forget the tubes. First, replace all of the electrolytic capacitors...", etc). So I have posted the common information and useful links, etc, on a webpage, at:

http://www.fullnet.com/u/tomg/tuberep.htm

I would appreciate any comments and corrections, et al, since my experience is rather limited. I'm at: tomg@fullnet.com

By the way, I also have pages with lots of used Tektronix, HP, and other electronic TEST EQUIPMENT and manuals (and some new components) for sale, and pages about: making your own printed circuit boards from laser printed patterns (cheap and easy; copy machines work, too; complete, VERY detailed procedure is posted), free plans for my "easiest" decade resistor box (using pre-made circuit boards available from Radio Shack), my Curve Tracer kits and plans for sale, used vacuum tubes for sale, my antique radio and electronics collection, my many excellent electronics, Tektronix-related, and many other categories of LINKS, and some other stuff. It's all at:

http://www.fullnet.com/u/tomg

Thanks.

Tom Gootee

"Electricity is nice... but don't get any on you..."
---

## 880. Re: Tube ID

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 19:41:25 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0201231141.4ccf05ff@posting.google.com>
Source record: 45309

"John H. Gindlesberger" <(NOSPAM)jhgindle@wcnet.org> wrote in message news:<u4tn7t9m1ra6b5@corp.supernews.com>...
> I have a Hallicrafters S-20 (non R) which developed a lack of sensitivity
> and some audio distortion, so I decided to check the tubes. I pulled a
> glass tube directly behind the bandspread knob and found that it was marked
> only as an RCA VR-150 (there is a marking of USN CRC 38250 on the base
> also), but I don't have a listing for this with my tubechecker. Is there an
> equivalent?

This is a proper number and also there is another, though I don't have it handy, that will be similar to, say, OC3 - i.e., it is a common octal 150 volt gas regulator tube. It is not likely the source of your problem, and if it is igniting and stabilizing very close to 150 v in the set it is fine. It does not require a tubechecker though one certainly may do so. May we assume you have already recapped the whole radio?

## 881. Hammarlund XC-100 and XC-455

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 19:46:32 UTC
From: sbertsch@postbox.acs.ohio-state.edu
Message-ID: <a2n3uo$mu$1@layla.net.ohio-state.edu>
Source record: 45310

In some documentation I have misplaced I read that the XC-100 calibrator and the XC-455 BFO are the same circuit except for the crystal. I have a HQ-100 with the XC-100, and I'd like to convert it to a XC-455. Does anyone know if it's true that the circuit values are the same in these two units?

-Steve

# 882. Re: Collins R-388 sensitivity

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 19:59:16 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0201231159.68fd5ed9@posting.google.com>
Source record: 45311

knudsenmj@aol.com.Oscar (Mike Knudsen) wrote in message
news:<20020122225228.05631.00001761@mb-bd.aol.com>...

> The one part of the R-388 that I would not want to troubleshoot without a
> schematic (a BIG copy that I can mark on) is the AGC system.

Oh yes indeed. But more often, what one ends up doing is making a BIG
copy of the SMALL copy that the over-enthusiastic former owner already
marked up to the point of near-illegibility with colored highlighter
decorations, incorrect parts list reference scribblings in black ink,
and dream-list things such as "cut here for SSB adaptor that I don't
own yet IAW CQ pg. 69 March 1955" and "replaced this resistor at 0130
2/14/57, no THIS one." :-)

>I really had to
> understand it before I could convince myself that one of those metal-box
> military bathtub oil caps could actually be that leaky. It was.

The speed of convincing is directly proportional to the number of
equivalent caps you think you not only own but actually may be able to
find this week, that might fit into the same space without chiselling,
flamecutting or shorting something.

# 883. Re: FS / FT: Tons of radio, sattelite equipment, and software.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 20:07:41 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-CE0591.14074623012002@netnews.attbi.com>
Source record: 45312

In article <d4C38.10653$Qc6.3604708@news1.rdc2.pa.home.com>,
"Robert P. Chrysafis" <rchrysafis@home.com> wrote:

> http://007communicationsshop.homestead.com/index4.html

Having trouble with this URL, Bob. Blank page.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 884. Re: Tube ID

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 20:30:39 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-EC67BF.14304323012002@netnews.attbi.com>
Source record: 45313

In article <u4u1dd1102s4a6@corp.supernews.com>,
"John H. Gindlesberger" <(NOSPAM)jhgindle@wcnet.org> wrote:

> Thanks for the information. It's curious, when I looked at the schematic,
> this tube was not shown anywhere. I think the problem I was having was from
> a pair of 6K7s that were bad.
>
> John

A VR-150 is a voltage regulation tube, John.

I also checked the schematic and tube list from BAMA, and the VR-150
isn't on the schematic or in the tube list. The picture of the S-20
from LA5KI's gallery shows no tube directly behind the bandspread knob
but a big empty space. It looks like the VR-150 is an add-on by a
previous owner seeking a little more stability.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 885. Re: Drake R-4b price question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 20:55:49 UTC
From: Gene <sop@erols.com>
Message-ID: <a2mtn4$sqo$1@bob.news.rcn.net>
Source record: 45304
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace

What I might pay and what a collector might pay are two different things. First determine if it is a collector item or a user. What does the copper on the chassis look like? Are there any dings in the case? Scratches? Front panel condition including lettering? How does it work? Is it in use in someones shack or was it bought on speculation by someone at an estate sale that doesn't have a clue about it's condition? Are you buying it as a collectable or nostalgia or to use (or all of the above?) Are the spare tubes new or pulls? What do you plan to use for a transmitter with it? TX-4b? Other? Does it come with the matching (MS-4)speaker?

I sold a TX-4b/R-4b/AC-4/MS-4 that was in user condition, repainted cabinet, some black spots on chassis, worked, but would have benefited from an alignment, with a spare set of tubes (less finals) for $300. That was about 2 years ago. I don't know what the tube complement of the R-4b is off the top of my head, but I would think it would cost $30-45 to put together a set. If it comes with an MS-4 speaker, they go for ~$50. The radio, if working, should go for $80-120 depending on condition. That's a user condition radio. If it's new in the factory box with original manuals and sales slip from Henry Radio or some such place, you have just gone into collector heaven and can expect to pay a bunch.

Good luck

Gene

Skrewy <ptaylor@qwest.net> wrote in message
news:3C4E92AE.15924761@qwest.net...
> Hey guys,
>
> What might you pay for a working Drake R-4b reciever,with a spare set
> of tubes and a copy of the manual?
>
> Just curious,before I get in too deep.
>
> Thanks! Patrick.
>

## 886. WTB: Hallicrafters S-38D

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 21:39:09 UTC
From: Adrian <adrian.j.reynolds@lineone.net>
Message-ID: <3c4f2d8e_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 45314

Folks
Looking for a working Halli S38D in good shape.
Preferably located on US east coast to minimise shipping costs to London, England.
Can pay by PayPal

Can anyone help? Pls let me know - all offers considered

Adrian

--
1950's British Battery Tube Portables
See them and more at:
http://www.geocities.com/portable_tubes

# 887. Re: FS Signal/One CX7 Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 21:40:32 UTC
From: "Harold E. Johnson" <W4ZCB@Home.com>
Message-ID: <k5G38.20659$Pj4.4012972@news2.nash1.tn.home.com>
Source record: 45315

. One is titled CX7 Owner's
> Manual and is dated Sept 1 1969. It has 81 pages and is stamped
> "Preliminary" on the cover. It is in very nice condition and has all of
the
> fold out schematics.I am asking $25 for it or best offer.

I wrote that one weekend, before the first radio was completed. (I'm sure the statute of limitations has worn out by now.) I'll offer you postage for it. Oh, and a couple bucks for gasoline to the P.O. and the hassle with USPS.

W4ZCB

# 888. Re: Tube ID

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 21:53:51 UTC
From: "John H. Gindlesberger" <jhgindle@wcnet.org>
Message-ID: <u4u1dd1102s4a6@corp.supernews.com>
Source record: 45307

Thanks for the information. It's curious, when I looked at the schematic, this tube was not shown anywhere. I think the problem I was having was from a pair of 6K7s that were bad.

John

"N2EY" <n2ey@aol.com> wrote in message news:9f4bfe89.0201231036.4bd86881@posting.google.com...
> "John H. Gindlesberger" <(NOSPAM)jhgindle@wcnet.org> wrote in message news:<u4tn7t9m1ra6b5@corp.supernews.com>...
> > I have a Hallicrafters S-20 (non R) which developed a lack of sensitivity
> > and some audio distortion, so I decided to check the tubes. I pulled a
> > glass tube directly behind the bandspread knob and found that it was marked
> > only as an RCA VR-150 (there is a marking of USN CRC 38250 on the base
> > also), but I don't have a listing for this with my tubechecker. Is there an
> > equivalent?
> >
> > John
>
> That's a voltage regulator. 0D3 is the later version.
>
> The "VR-xx" tubes have maximum current rating of 30 mA while the 0x3
> tubes can handle 40 mA. They are otherwise equivalent. Many tubes are
> marked "VR-150/0D3"
> or some such.
>
> VR-75 <> 0A3
> VR-90 <> 0B3
> VR-105 <> 0C3
> VR-150 <> 0D3
>
> 73 de Jim, N2EY

# 889. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 22:04:48 UTC
From: Morris Odell <morriso@nospam.vifp.monash.edu.au>
Message-ID: <a2nb1v$9ck$2@towncrier.cc.monash.edu.au>
Source record: 45316

Michael Black wrote in message
<6447bcd3.0201222020.6433ca24@posting.google.com>...

>Nixie tubes are far more interesting than that someone has a Nixie
>clock to sell. I sure was disappointed that the original poster
>wasn't trying to discuss them, but only to sell one.

Quite right! I built a nixie clock last year and am planning to build a clock soon with those even more ancient incandescent displays where the numbers are made of dots formed from the ends of fibre optic strands in the appropriate shape.

I used TTL and one of those packaged crystal oscillators for the reference (all form the junque box). The hardest part was finding the 74141 driver chips. I eventually found a fellow in Switzerland who was selling Russian copies of standard TTL and he sent me the chips very promptly. The clock has eight ZM1040 nixies, about 27 mm high.

It looks great and is a real talking point when visitors see it.

I also still use a HP 5245M nixie counter too, and have a 524B monster counter, the one with the columns of neon tubes.

In anyone in Australia is reading this and has another of those 524 series counters to dispose of, I'm in the market!!

73 de Morris VK3DOC

# 890. Re: FS / FT: Tons of radio, sattelite equipment, and software.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 22:08:02 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-4D9E11.16080623012002@netnews.attbi.com>
Source record: 45317

In article <dmoorman4-CE0591.14074623012002@netnews.attbi.com>,
Dave Moorman <dmoorman4@NOSPAMattbi.com> wrote:

> In article <d4C38.10653$Qc6.3604708@news1.rdc2.pa.home.com>,
> "Robert P. Chrysafis" <rchrysafis@home.com> wrote:
>
> > http://007communicationsshop.homestead.com/index4.html
>
> Having trouble with this URL, Bob. Blank page.

Working now!

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 891. WTB Drake receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 22:50:31 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a2neip$41l$1@slb7.atl.mindspring.net>
Source record: 45318

Looking to buy a Drake receiver....in the "4" line... R4, R4A, R4B, R4C, SW4, SW4A or SPR4. Working or non working, please e-mail me with info.

Thanks,

Gil

## 892. QQE06/40 PA conversion?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 22:57:56 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a2nf60$i9s$1@news.lth.se>
Source record: 45319

Hi group, probably off topic, but still:

I want to convert a homebrew 144MHz PA to 50MHz. yes, it´s a boatanchor :-) but it´s working, and a friend of mine cud really use it.

Basically, I will need dimensions on input links as well as output links. I´d like to re-use everything else, incl tune/load capacitors.

Please have a look at

www.it.mah.se/6m/0640.htm

I have got the tools (I have built a few guitar (tube) amps), reasonable knowledge, but lack RF (tube) skills...

Any pointers wud be highly appreciated.

Thanks for your time , cheers from Sweden /Rick, SM7SCJ

--

******* Viam inveniam aut faciam. *******

## 893. Morse Keys For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 22:58:33 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <a2nf7k$6dv$1@newsg4.svr.pol.co.uk>
Source record: 45320

Selling some of my collection of keys.
Have up to 50 for sale. Some of the ones for sale can
be seen on my web site. Best offers, buyer pays postage please.
If you are looking for a perticular key, let me know, I just may
have it.
Cheerio from John Snell G0RDO
john@morsecode.freeserve.co.uk
www.morsecode.freeserve.co.uk

# 894. Re: QQE06/40 PA conversion?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 23:12:51 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C4F42CB.E0323C34@mediaone.net>
Source record: 45322

Richard,

The tube looks like what we call over here, a 5894. Good for about 80 to 100 watts out. You will probably find the plate voltage to be from
550 to 800 volts. You will have to change the input and output coils and all tuning capacitors. You may be able to use some but they all
look too small in capacitance for 6 meters.
Best if you can get hold of an older ARRL handbook. Somewhere in the 60's or 70's should have some articles in there on an amplifier using
that tube.

73
Gary K4FMX

Richard J wrote:

> Hi group, probably off topic, but still:
>
> I want to convert a homebrew 144MHz PA to 50MHz. yes, itï¿½s a boatanchor :-) but itï¿½s working, and a friend of mine cud really use it.
>
> Basically, I will need dimensions on input links as well as output links. Iï¿½d like to re-use everything else, incl tune/load capacitors.
>
> Please have a look at
>
> www.it.mah.se/6m/0640.htm
>
> I have got the tools (I have built a few guitar (tube) amps), reasonable knowledge, but lack RF (tube) skills...
>
> Any pointers wud be highly appreciated.
>
> Thanks for your time , cheers from Sweden /Rick, SM7SCJ
>
> --
>
> ******* Viam inveniam aut faciam. *******

## 895. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-23 23:59:41 UTC
From: n4buq@aol.com
Message-ID: <20020123185941.14408.00000102@mb-me.aol.com>
Source record: 45323

>Had a Nixie tube frequency counter for a while. It was huge.
>
>Dave

Still have one. A SystronDonner. It's for sale if anyone's interested.

Barry - N4BUQ

## 896. Re: Filling unwanted cabinet holes??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 00:08:42 UTC
From: w4pqwhs@aol.com
Message-ID: <20020123190842.15529.00000079@mb-mu.aol.com>
Source record: 45324

>fill holes that have been drilled
>into vintage radio cabinets? Other than the obvious one of putting
>a screw in the hole I want to put the cabinet back to original. I
>have one aluminum and one steel cabinet. Anyone tried JB Weld?

Try Bondo from auto parts store. fill it .clean it ,,touch up with acrylic paint..you can get a set of acrylic colors at hobby stores and Walmart ..play with mixing the colors until you get a good match.get a couple touch- up brushes while you are buying the paint sets. acrylic will clean up with water.. have fun ..Hal W4PQW

## 897. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 00:17:15 UTC
From: biz wichy <wd0hco@ev1.net>
Message-ID: <B874AEAB.70A4%wd0hco@ev1.net>
Source record: 45325

...and lets not forget the RCA Numitrons!

You could buy the tube separately or you could get a the tube RCA DR2000 and a CD2500E decoder driver chip all on one circuit board.

What's the diffence? Nixies required +200 VDC on the plate ?!? and then you would ground a pin for each digit.

RCA Numitrons only required +5 vdc so it was already TTL compatible!

What ever happened to them? Don't know - this was about the early 70's when Jap calculators started coming out with cold cathode tube displays that looked a lot like Numitrons. 3 or 4 years later, the first LED calculators and LED watches started to appear. LEDs only had one color back then (red) and the digits were very tiny to save on batteries. Remember those watches where you had to press the button to see the LEDs to find out what time it was? That was sooooo 70's.

;^)

well all that is off topic to to get back on the beam - the only rigs I have ever seen use Nixies were Sig/Ones and a Robyn SSB transceiver. Are they any more Nixe ham rigs?

-Biz

# 898. WTD, Drake TR4CW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 01:02:44 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a2nfbd$kaj$1@nntp9.atl.mindspring.net>
Source record: 45321

Hi all:
Looking for a Drake TR4CW, working or not.
Trade, sell, what do you have?
Frank KG9H

--
Frank Krozel
TEL: 630-924-1600

# 899. Re: Filling unwanted cabinet holes??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 01:44:09 UTC
From: Denis Chouinard bis <denischouinard@enter-net.com>
Message-ID: <JFJ38.32667$yA3.2902754@carnaval.risq.qc.ca>
Source record: 45326

Hi, Try Fixmaster by Rexnord. it's a special industrial 10 minute stell
patch expoxy.
product number 19-9885-533. We use it to fill 2 inch hole in industrial
cabinet

73 Denis ve2dsh

garyh <garyhendricks@hotmail.com> a crit dans le message :
1103_1011751172@basic.bs.webusenet.com...
> Anyone have any ides on ways to fill holes that have been drilled
> into vintage radio cabinets? Other than the obvious one of putting
> a screw in the hole I want to put the cabinet back to original. I
> have one aluminum and one steel cabinet. Anyone tried JB Weld?
>
>
>
>
>

# 900. WTD: manual and info for R-320/FRC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 03:30:56 UTC
From: Paul DeFayette <pdefayette@mindspring.com>
Message-ID: <a2nv5g$nkn$1@nntp9.atl.mindspring.net>
Source record: 45327

I'm looking for a copy of the TM for the R-320/FRC receiver made by RCA in the late 1940's for the Signal Corps. It's equivalent is the RCA SC-88 with band in use masking. Any info on number of contracts and total number of units produced would also be greatly appreciated. Thanks in advance for any and all assistance.

Paul DeFayette

## 901. FA: 3-400Z RF Deck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 03:31:45 UTC
From: bcts1@aol.com
Message-ID: <20020123223145.13451.00000147@mb-mc.aol.com>
Source record: 45328

See it @

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325118643

Tnx & 73

## 902. Re: Tube ID

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 03:33:09 UTC
From: JR <radiobuf@mailcity.com>
Message-ID: <3C501B16.C7000AF1@mailcity.com>
Source record: 45329

"John H. Gindlesberger" wrote:
>
> I have a Hallicrafters S-20 (non R) which developed a lack of sensitivity
> and some audio distortion, so I decided to check the tubes. I pulled a
> glass tube directly behind the bandspread knob and found that it was marked
> only as an RCA VR-150 (there is a marking of USN CRC 38250 on the base
> also), but I don't have a listing for this with my tubechecker. Is there an
> equivalent?
>
> John

I don't remember the S-20 having a voltage regulator tube. Could
be someone added it to try and stabilize the oscillator from
drifting.

# 903. Re: Collins R-388 modification info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 03:49:21 UTC
From: maritimus49@aol.com
Message-ID: <20020123224921.20430.00000180@mb-bg.aol.com>
Source record: 45330

Hello Bob -
I apologize for the delay in getting back to you. I think I may already have that article in Ham Radio as I got in touch with several other Collins owners on the 390 user's group. I currently have about 4 different ways to add the product detector. I've decided to do the Dallas Lankford mod that came out in the Hollow State News. I certainly don't expect it to be the equivalent of the modern receivers but I'd like to try. As to putting it on ebay I would probably keep the mod(s) in as I saw an R-388 with those mods and the seller explained that it was all documented, etc. He ended up getting over $500 for it without a cabinet. Thanks for the response.

73,
Bruce K6RQR

## 904. Need Manual for Motorola tube type Handie Talkie

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 03:58:55 UTC
From: James Gerwitz <jgerwitzsprint@earthlink.net>
Message-ID: <3C4F8390.BA879256@earthlink.net>
Source record: 45331

I am looking for a manual for a Motorola HT (Handi-Talkie).
Here is what I know about it:
It is a VHF unit, probably 135 to 174 Mhz, HT Model number is
H23AAM-1001AM
Chassis no. is: NCN6000A
Receiver no. is: NFN6000AW
Transmitter no. is: NTD6000AA
Power Supply is NU-137-4
Unit was manufactured in August 1959
I presently have a manual number 68P81005A40 but it does not cover
this
exact model even though it says it should. The Rx has 1AD4 peanut
tubes.
Can anybody help please?
Jim
AC7FN
HM: 480-948-9304
WK: 480-441-1232
Pls reply directly to jgerwitzsprint@earthlink.net
Thank You

## 905. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 03:59:56 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020123225956.05720.00001464@mb-mg.aol.com>
Source record: 45332

In article <dmoorman4-1D7707.07151323012002@netnews.attbi.com>, Dave Moorman <dmoorman4@NOSPAMattbi.com> writes:

>My brain is turning to mush. It was a pre-Nixie counter, with about 8
>columns of numbers, one for each decimal place. The correct number in
>each column was backlit. It was a 19" rack model and was easily a foot
>high. Very heavy. It might have been HP, but it's been a while. A
>Nixie counter would have been tiny in comparison.

Oh yeah, these looked great in '50s sci-fi movies.
Where I worked, I parted out a really cool display system -- each display unit had 10 bulbs in it, each with a little image of its digit and lens that projected the digit onto the frosted plastic screen in front. Maybe 1.5" high. I even brought some of those units home, but ended up trashing them. The bulbs (plain old pilot lamps) were so slow that you couldn't read the things until the counter froze. But so neat!
--Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 906. Re: Hw 101 R 304 blown - please help could power supply be at fault?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 04:45:46 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3C4F9181.57F815C7@bellatlantic.net>
Source record: 45333

You can check the voltages from the HP23 without it being loaded
by the HW101. Bad capacitors in the power supply would not
cause R 304 to burn out. You don't need a short to ground
for it to die - a partial short would do it.
The above is based on an analysis of a schematic I found
on-line, which is not that clear.
http://www.tom80.freeserve.co.uk/diagrams/hw-101-a.gif

However, I believe that resistor feeds V18, an OA2 voltage
regulator. If it is bad, it could draw too much current, and
kill that resistor. There is also another 7W resistor in the
circuit, but I can't read the numbers. Check that resistor,
which feeds the plate of the OA2, with an ohm meter to
make sure it is the right value. There is a capacitor connected
to the junction of those 2 resistors and ground. That
cap could be bad - probably a good idea to replace it.

A surge would not cook that resistor, but it can cook under
normal circumstances over time, so you may not have a problem.

Someone gave you good advice about putting a lamp in
series with the power supply AC input. However, I would
want to be even more gentle with it in forming the capacitors.
I would power it from a 12V ac transformer first, for a couple
of hours. Check your voltages under that condition - they
should be one tenth of normal, with the supply not connected
to the HW101. It's a lot safer for you that way, too. After
that, I'd use the lamp technique, and I would first use a low
wattage bulb - say 25 watts - for a couple of hours, then
go to 40 watts, then 60 etc. Of course, if you have a variac
than use that and forget about the bulbs!

Once you have completed the forming, it's time to test
with the rig connected, and the high wattage bulb in
series with the AC input to the supply. With the rig
turned on, measure the voltage to ground on the
power supply line that connects to that R 304.
Then measure the voltage across the resistor.
Using ohms law, you can compute the current
through the resistor. It must be substantially under
80 ma. If that checks out, then it's time to try the
thing without the series bulb. Again, measure the
voltage across that resistor, and compute the current
through it (Current = Voltage/Resistance) If the
current is anything over 60 ma, I'd replace that 7W

resistor with a 10W resistor. You want power
resistors to be well over rated. If it is over 80 ma,
then you have a problem somewhere that will blow
the resistor again. As I mentioned, I can't read the
schematic well - it is not 100% clear. However, I
believe that resistor is in the screen supply circuit
for the driver and the finals. It is possible that one of
the tubes developed a screen to cathode short
when it was hot, which cleared when it cooled.
There is a diode in that circuit - looks like D90
Check it with power off to make sure it's good.

Let us know how you make out.

Scott wrote:

> Hi, I am new at this, so be gentle. I just got a Heathkit HW 101 and HP 23
> power supply from a friend's relative. Of course it doesn't work. I have
> NEVER had it plugged in, and it has been sitting for a while. I opened it up
> to see what was wrong and to check for a possible bad tube. Near V18, is a
> 7watt resistor, 1k ohm R 304 burned. I replaced the resistor, but couldn't
> find the short to ground, that caused the resister to blow.
>
> Like I said, I have never had it powered up, and now, without knowing what
> caused it to blow, am kind of afraid to, until I talk to someone who has had
> a similar experiance or perhaps a "Heathkit Guru" who knows these this
> inside out.
>
> Could bad Cap's in the power supply cause too much or the wrong type of
> voltage to enter that circuit, that would cause this damage? Could a
> momentary surge in home voltage, cause this to have happen, (I assume it is
> why whoever owned it prior, stoped using it.
>
> Can I check the voltages out of the HP 23, by simply shorting the ac common
> and ac sw connections together? Is there anything I can do to ease the
> filter caps back to life?
>
> Sorry for all the questions, If the individual reponding, would rather
> E-mail me directly, that is fine.
>
> I welcome any suggestions!!!
>
> Thank you,
>
> Scott
> GAEL79@peoplepc.com

# 907. Re: QQE06/40 PA conversion?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 09:22:30 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a2ojov$q5j$1@news.lth.se>
Source record: 45334

Gary,

tnx for the input. I have a 1964 handbook, but nothing in that covering double tetrodes and 6m. Handbooks are hard to come by over here (Sweden) but can be found online at 15USD and up plus S&H.......which is kinda expensive, especially when you dont know what issue might have something useful.

The caps are probably fine, judging by what I found already, I just need the basics for the input/output coils, given that I recycle the tuning caps. I bet someone has built something similar 25 yrs ago :-) with same cap size or similar....

Well, lets just see who else has input on this. Thanks so far, Gary!

Cheers /Rick

"Gary Schafer" <gschafer@mediaone.net> wrote in message
news:3C4F42CB.E0323C34@mediaone.net...
> Richard,
>
> The tube looks like what we call over here, a 5894. Good for about 80 to 100 watts out. You will probably find the plate voltage to be from
> 550 to 800 volts. You will have to change the input and output coils and all tuning capacitors. You may be able to use some but they all
> look too small in capacitance for 6 meters.
> Best if you can get hold of an older ARRL handbook. Somewhere in the 60's or 70's should have some articles in there on an amplifier using
> that tube.
>
> 73
> Gary K4FMX
>
>
> Richard J wrote:
>
> > Hi group, probably off topic, but still:
> >
> > I want to convert a homebrew 144MHz PA to 50MHz. yes, it´s a boatanchor :-) but it´s working, and a friend of mine cud really use it.
> >
> > Basically, I will need dimensions on input links as well as output links. I´d like to re-use everything else, incl tune/load capacitors.
> >
> > Please have a look at
> >
> > www.it.mah.se/6m/0640.htm
> >

> > I have got the tools (I have built a few guitar (tube) amps), reasonable knowledge, but lack RF (tube) skills...
> >
> > Any pointers wud be highly appreciated.
> >
> > Thanks for your time , cheers from Sweden /Rick, SM7SCJ
> >
> > --
> >
> > ******* Viam inveniam aut faciam. *******
>

## 908. FA - ART 13, BC348, Mil Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 10:07:13 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <l1R38.4645$ri2.1829388451@newssvr11.news.prodigy.com>
Source record: 45336
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 909. FA - Stancor 20P, EH Scott, UTC Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 10:07:14 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <m1R38.4646$Cj2.1829465199@newssvr11.news.prodigy.com>
Source record: 45335
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 910. FA - Early Heathkit Sales Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 10:07:14 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <m1R38.4647$wj2.1829459067@newssvr11.news.prodigy.com>
Source record: 45337
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 911. WTB: SAM"S Photo Fact for Collins 75A=2 and Hallicrafters SX-101 mk1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 12:58:35 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <%xT38.6030$jN3.17937@rwcrnsc53>
Source record: 45338

Looking for subject photofacts.
Bob,
W1CNY

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.317 / Virus Database: 176 - Release Date: 1/21/2002

## 912. FA: Rather uncommon HP model 200C audio frequency generator (1940)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 17:37:58 UTC
From: tongaloa <tongaloa@alltel.net>
Message-ID: <a2pgpn$ogp$1@iac5.navix.net>
Source record: 45339
Cross-posted to:
sci.electronics.equipment,sci.electronics.design,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

Thought some of the radio/audio/electronics guys might want to look
at this. Yes, it's mine!
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1695405268

## 913. FA ZGonst Communicator IV 2m AM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 18:40:33 UTC
From: "Spencer F. Ritchie" <spencerritchie@qwest.net>
Message-ID: <5wY38.13$nt.35290@news.uswest.net>
Source record: 45340

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1326604908

# 914. FA - DX-Eng Speech Processor for the Collins 32S1/3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 20:56:41 UTC
From: Me <me@nym.alias.net>
Message-ID: <u4t05u4crs1i5oavm1rpqc8agqljataki7@4ax.com>
Source record: 45341

Here is an excellent DX-Engineering speech processor/linear compressor model LC-1-32S, serial
no. 379 for the Collins 32S-1/3 transmitter. This unit will give you added talk power to get over the
pileups, and is a true plug and play addition, with a switch on top for in or out operation. Included is
a copy of the manual on floppy disk and a tube already installed. Just pull out your first I.F. tube
(V3) and plug in the processor, and your in business. Buyer to pay with a money order or cashiers
check within seven days from the end of the auction. $7.00 shipping total includes insurance.

See
Here>>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1326722208

# 915. Collins 6 Khz AM Filter for the 75S3B/C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 20:59:51 UTC
From: Me <me@nym.alias.net>
Message-ID: <lbt05uoluf0eegjdpep9j65i3r9v14mlon@4ax.com>
Source record: 45342

The rarest and hardest to find of all Collins S-Line mechanical
filters, This is the F455FC60, 6.0 kHz
bandwidth AM mechanical filter. It's in perfect mechanical and
electrical condition and will greatly
enhance your 75S-3B or C receivers AM operation. 6 kHz is the ideal
bandwidth for good fidelity
and adjacent frequency splatter elimination. This filter is a drastic
improvement over the stock dual
I.F. can filters that are normally used for AM. Filter date code
indicates it was manufactured the
17th week of 1965. Buyer to pay with a money order or cashiers check
within seven days from the
end of the auction. $7.00 shipping total includes insurance.

See
Here>>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1326718762

## 916. Morse Keys For Sale. **** **

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 21:41:08 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <a2pv18$o7t$1@newsg4.svr.pol.co.uk>
Source record: 45343

Please visit my morsecode site, with added zips
of pics of keys FS.
Cheerio from John Snell G0RDO
john@morsecode.freeserve.co.uk
www.morsecode.freeserve.co.uk

# 917. WTB: Zenith TransOceanic Royal 1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 23:19:23 UTC
From: Michael White <m.white66@verizon.net>
Message-ID: <%D048.15906$At4.1005@nwrddc02.gnilink.net>
Source record: 45244
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I'm looking for a Zenith TransOceanic Royal 1000. Please contact me if you have one to sell. Thanks.

Mike, N4PDY

## 918. Re: QQE06/40 PA conversion?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-24 23:48:35 UTC
From: la8ak.xnd@online.no
Message-ID: <3c509b73.275055071@news.online.no>
Source record: 45245

On Wed, 23 Jan 2002 23:57:56 +0100, "Richard J" <no.flame@no.spam.se>
wrote:

>Hi group, probably off topic, but still:
>
>I want to convert a homebrew 144MHz PA to 50MHz. yes, it=B4s a =
>boatanchor :-) but it=B4s working, and a friend of mine cud really use =
>it.
>
and if you use the same socket but YL1070 valve you may easily achieve
almost 200W - even on 2m, anode connectors may be modified without
great difficulties

I used 900-950V supply for my 06/40 amplifier, later YL1070 and
YL1060, used the amplifier over 20 years, until the 40 year old mains
transformer broke down

Sorry, no schematics found in ARRL '49 handbook, only 829 amp for 2m

73
LA8AK

--
remove ,xnd to reply

## 919. Re: QQE06/40 PA conversion?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 01:56:14 UTC
From: la8ak.xnd@online.no
Message-ID: <3c50bab1.283053356@news.online.no>
Source record: 45246

also found this article in my register:

updated 50MHz Valve amplifier (QQE06-40) G4IDE Radcom 89-07-pp36

grid coil is 8+8T 24SWG enam cu wire on T50-10 core, untuned - no
capacitor, input link is 3T with 50pF to ground
Anode coil is 4.5+4.5T air spaced 16SWG cu with 1" OD, link is 2T with
adjustable coupling in series with 30pF trimmer to antenna connection

G4IDE uses +1000V anode voltage, suggested power supply with uA723
screengrid shunt-regulator (BU208A transistor)

73
LA8AK
E/Loc DS80b
--
remove ,xnd to reply

## 920. RCA UHF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 03:58:23 UTC
From: crtech@hot.XXX.rr.com
Message-ID: <3c50d7c9.301119626@news-server.hot.rr.com>
Source record: 45247

Hello, I have an old mobile UHF radio that I am trying to get some information on. I believe it to be an RCA series 700 radio. Here is the information I have.

Model CMLL4MMB
Channel Element 3457514
Remote head and mic. RCA is the only thing on it.

I can get some crystals for it (that is how I fould out that it might be a series 700) but I would like to have some more information on it. Would also prefer a manual too.

I have searched the web for quite some time and have been able to find references to it but no pictures and no real information.

Thank you for any help you might be able to privide.

## 921. Wanted: Yaesu YO-101 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 04:10:21 UTC
From: mee7477@aol.com
Message-ID: <20020124231021.28779.00000100@mb-fy.aol.com>
Source record: 45248

am in need of the above mentioned manual and any help i can get in gettion one or a copy would be greatly appreciated...thanks for your time and considerations...73's

## 922. Re: RCA UHF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 04:11:56 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <fW448.108$%S2.13959310@news2.randori.com>
Source record: 45249

RCA sold out their land mobile operation in 83.

They were big with state agencies out east, you might start by calling Departments of Transportation in PA, NY, NJ; and ask for the chief communications engineer.....my experience is that state agencies keep old manuals/paperwork forever.....

good luck.....that stuff was built like a battleship, it should work if you can find the info.

"Gus" <crtech@hot.XXX.rr.com> wrote in message news:3c50d7c9.301119626@news-server.hot.rr.com...
> Hello, I have an old mobile UHF radio that I am trying to get some
> information on. I believe it to be an RCA series 700 radio. Here is
> the information I have.
>
> Model CMLL4MMB
> Channel Element 3457514
> Remote head and mic. RCA is the only thing on it.
>
> I can get some crystals for it (that is how I fould out that it might
> be a series 700) but I would like to have some more information on it.
> Would also prefer a manual too.
>
> I have searched the web for quite some time and have been able to find
> references to it but no pictures and no real information.
>
> Thank you for any help you might be able to privide.
>
>

## 923. FS Eimac 8560A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 05:49:28 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <Il648.12906$Fh4.1058293@newsread1.prod.itd.earthlink.net>
Source record: 45250

I have a good Eimac 8560A Ceramic Tube for sale for $40 shipped in lower 48.Thanks,
K5MBX

# 924. RE: RCA UHF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 06:41:28 UTC
From: Lou <tech@dp.net>
Message-ID: <a2qunn$1nuh$1@news.dp.net>
Source record: 45251

E-mail me direct... Was trying to give you a hand. The e-mail bounced.

Lou/Tech@DP.NET

# 925. FS: WWII National RBL-5 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 07:53:55 UTC
From: kb9olm@yahoo.com
Message-ID: <cba55a41.0201242353.34e45d90@posting.google.com>
Source record: 45252

FS: WWII National RBL-5 receiver. Like new condition.
$175. Will not ship. Too heavy.
Local pickup/delivery in SF Bay Area only.
Please reply directly to kb9olm@yahoo.com

# 926. Re: QQE06/40 PA conversion?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 10:06:17 UTC
From: Richard J <nospam@nospam.mah.se>
Message-ID: <a2r693$gci$1@news.lth.se>
Source record: 45253

Guys - THANKS!

And Jan-Martin - nice to see you around! What was, last time we met/had a beer must have been 1990-91, Weinheim?

Gotta run, some hooligans have hacked a MS SQL server, need to get it back online here at uni.

Cheers, and again TNX!

/Rick

"J M Noeding" <la8ak.xnd@online.no> wrote in message news:3c50bab1.283053356@news.online.no...
> also found this article in my register:
>
> updated 50MHz Valve amplifier (QQE06-40) G4IDE Radcom 89-07-pp36
>
> grid coil is 8+8T 24SWG enam cu wire on T50-10 core, untuned - no
> capacitor, input link is 3T with 50pF to ground
> Anode coil is 4.5+4.5T air spaced 16SWG cu with 1" OD, link is 2T with
> adjustable coupling in series with 30pF trimmer to antenna connection
>
> G4IDE uses +1000V anode voltage, suggested power supply with uA723
> screengrid shunt-regulator (BU208A transistor)
>
> 73
> LA8AK
> E/Loc DS80b
> --
> remove ,xnd to reply

## 927. Re: QQE06/40 PA conversion?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 10:09:26 UTC
From: Richard J <nospam@nospam.mah.se>
Message-ID: <a2r6f1$gcn$1@news.lth.se>
Source record: 45254

J-M - any idea where to find one or two YL 1060 or 1070 tubes (on budget)?

I need a spare for another old 144MHz amp. It's still working, but you never know.
And I think I will follow your advice, subbing the 06/40 into YL1070. Have anode connectors, I think.

OK, I'm off hunting coil material - hard to find these days :-)

Cheers /Rick SM7SCJ

# 928. Re: QQE06/40 PA conversion?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 10:21:43 UTC
From: Richard J <nospam@nospam.mah.se>
Message-ID: <a2r762$glg$1@news.lth.se>
Source record: 45255

Hmm....one more thing:

> grid coil is 8+8T 24SWG enam cu wire on T50-10 core, untuned - no
> capacitor, input link is 3T with 50pF to ground

This is strange - a search on T50-10 shows a ferrite core? Now, 8+8 turns on a core like that, do they mean two windings side by side on the core, centrepoint connected to grid voltage? And the input link, should that be wound on same core? How? ANy pictures available, J-M, so that you can tell me how to do this?

Forgive my ignorance, but I thought all these coils were based on "thin air", first time I come across ferrite (in inputs)?

I know VERY little abt ferrite, maybe it increases Q and/or coupling thereby suppressing unwanted stuff?

There has to be an alternative, I think. I'd like to avoid having to shop for cores, this was intended as a weekend project, and it's friday :-), and I still need to find TX/RX relays someplace...

No idea, as always :-)

Cheers /Rick

## 929. TS680S large signal mod needed!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 10:43:14 UTC
From: Richard J <nospam@nospam.mah.se>
Message-ID: <a2r8ed$gua$1@news.lth.se>
Source record: 45256

Hi group -

My TS680S (HF+6m) suffers from my 6m neighbor's QRO signal. RX is sensitive, but I'd like to do something abt the selectivity. Ideas?

Cheers /Rick

## 930. F S Drake L4b amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 13:58:51 UTC
From: johnyk78@aol.com
Message-ID: <20020125085851.17739.00000326@mb-dd.aol.com>
Source record: 45258

This L4B is in good working condition and appearance$645 plus ship
all inquiries will be answered 73 johnyk78

# 931. COLLINS COLLECTOR STUFF FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 15:44:32 UTC
From: bfdp1@msn.com
Message-ID: <1235373c.0201250744.406771cf@posting.google.com>
Source record: 45259

I had this stuff sitting around the radio room for several years now
and decided to sell. As a former member of the CCA I kept these
somewhat rare items in excellent shape. I am asking fair and not
inflated prices. Please reply direct to my e-mail, as I don't check
the board often. Sorry, I have no digital camera so I’ve
described the best I can.

# 1 Collins hardcover book with dustcover. Excellent shape "The
First Fifty years" $80 shipped

# 2 Paperweight 50th Anniversary 1933-1983, shows all the
Collins/Rockwell logo’s from first to last (4) $35 shipped

# 3 Framed photo that hung in the main office complex at Cedar
Rapids. I got these photo years back from an employee whose wife had
retired after 25 years at Cedar Rapids.
Frame is 13 1/2x 15 ï¿½ with a light pine wood border. Photo image is
15x 10 ï¿½
And on a white background, B&W Photo is of the Western Region Collins
office in Burbank, California as seen on page 97 of the book above.
$100 shipped

# 4 Collins metal equipment emblem Red/Silver from a KW-1 Framed
and professionally double matted. Grey background, Red mat is cutout
to match the Collins emblem. Silver frame,
Emblem is 5 ï¿½ in long. Frame size is 10 1/2x 6 ï¿½ $100 shipped

John Miller
Boise, Idaho

## 932. Brand new stuff at www.ab7sl.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 17:05:42 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c519073@news.bnb-lp.com>
Source record: 45260
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy

Some new stuff has been added at www.ab7sl.com in the past few weeks....

1. Site search - the entire site is now indexed and searchable from the
homepage

2. Arizona Repeaters Page - covering all repeaters statewide
on ALL bands. Sorted by county,band and frequency.
This added some 20 pages to the site.....

3. Weather Page - shows temps for selected US cities , full weather
conditions
for Prescott,AZ and USA - World weather maps and forecasts...

4. Added a Grand Kids Photos page....they are so cute and adorable!

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

# 933. Re: TS680S large signal mod needed!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 17:49:56 UTC
From: jm_lekostaj@ldklfiroeif.net
Message-ID: <jm_lekostaj-2501021149570001@slip-12-64-18-28.mis.prserv.net>
Source record: 45261

In article <a2r8ed$gua$1@news.lth.se>, "Richard J" <nospam@nospam.mah.se> wrote:

> Hi group -
>
> My TS680S (HF+6m) suffers from my 6m neighbor's QRO signal. RX is sensitive,
> but I'd like to do something abt the selectivity. Ideas?
>

Which bands(s) are you experiencing the interference on? If your neighbor's 6m signal is affecting your reception on the HF bands, you can put a 30 MHz lowpass filter on your 680 to prevent 6m from getting in. However, if the problem occurs when you're tuned to 6m, it's a more difficult situation. The 680's front end may be getting overloaded. If the 680 has a 10 or 20 dB attenuator, switch it in and see if that helps reduce the overload. Beyond that, the remedies become more complex, such as designing / building / installing a high-intercept point front end.

Also, it _might_ be the case that the intermodulation distortion of your neighbor's TX is not so good and is generating wideband splatter. No amount of filtering on _your_ end will cure that!

Good luck,
Joe K9LY

--
--- Change "ldklfiroeif" in return address
to attglobal to reply via direct email! ---

# 934. # 4 Sold

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 18:08:04 UTC
From: bfdp1@msn.com
Message-ID: <1235373c.0201251008.43f9bcd6@posting.google.com>
Source record: 45262

Item # 4 is sold.

73 to all,

JM

## 935. Viking ranger I Front Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 19:24:50 UTC
From: jsnagy@home.com
Message-ID: <64e20144.0201251124.7920b3dd@posting.google.com>
Source record: 45263

Looking for Viking ranger I Front Knobs....

## 936. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 21:07:10 UTC
From: donrm@soco.agilent.com
Message-ID: <1011992830.646078@cswreg.cos.agilent.com>
Source record: 45264

Morris Odell <morriso@nospam.vifp.monash.edu.au> wrote:
>
> Quite right! I built a nixie clock last year and am planning to build a
> clock soon with those even more ancient incandescent displays where the
> numbers are made of dots formed from the ends of fibre optic strands in the
> appropriate shape.

HP legend has it that so many labbies were building nixie clocks on
company time that Bill Hewlett assigned an engineer to design and kit
up a clock that could be sold at cost along with a cabinet and assembled
at home.

Don Montgomery K6LTS
donrm@soco.agilent.com

## 937. FS:Drake TR7 Xcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 21:23:49 UTC
From: ljl160@aol.com
Message-ID: <20020125162349.20368.00000429@mb-bh.aol.com>
Source record: 45265

I recently picked up a nice TR7 that was stored a long time by the original owner. It has 2 extra filters- a narrow cw and narrow ssb, matching 7077 desk mic, dc cable, and cooling fan. I got photo copies of the owners and shop manual. Condition of the rig is @9 with 1 minor panel blem. It runs great and puts out 150W. I hate parting with it but too much here already. $500.00 for all and I'll pay shipping and insurance UPS ground. Thanks -73s-Lew-K1NDV

PS-The rig has not even had the all band transmit mod but instructions are included for the simple etch cut.

## 938. WTB: Filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 21:28:05 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <gej35ukvdnunte52vi1ubrbqf03t84e21n@4ax.com>
Source record: 45266

I am looking for the AM, FM, and CW filters to fit the
FT901/902 series rig.

XF302 AM filter
XF303 CW filter

Anyone?

Mark

## 939. Follow-up: SX-115

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 22:38:22 UTC
From: "D. Fraser" <rdfraser@attbi.com>
Message-ID: <3C51DE61.B6AB1AD8@attbi.com>
Source record: 45267

For the record ...

I finally connected with Tim and transacted the purchase of the
Hallicrafters SX-115 without any problems. Tim was a perfect gentleman
and the SX-115 looks like it just left the factory. All is well and I
recommend any dealings with Tim.

## 940. WTB/WTT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 23:18:01 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <JII48.2423$S67.139947@bgtnsc05-news.ops.worldnet.att.net>
Source record: 45268

Looking for the timer relay (12v, 90 sec) in the SR-2000 ps. Have many tubes, parts, transformers to trade. Will consider 6 v, 60-90 sec also( all are 9 pin. Joehargis@worldnet.att.net

# 941. WTB KW77 Rx

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 23:28:42 UTC
From: Richard Daventry <newsgps_email@ntlworld.com>
Message-ID: <pRl48.24758$Ph2.4207673@news2-win.server.ntlworld.com>
Source record: 45269

Anyone in UK have a KW77 rx for sale?

## 942. Sell Your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 23:48:35 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <n9m48.55296$6L5.8068489@news02.optonline.net>
Source record: 45270

```
The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Truly dedicated to vintage amateur radio!
```

# 943. Re: QQE06/40 PA conversion?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-25 23:52:22 UTC
From: la8ak.xnd@online.no
Message-ID: <3c51e5d8.359648765@news.online.no>
Source record: 45271

On Fri, 25 Jan 2002 10:21:43 -0000, "Richard J" <nospam@nospam.mah.se>
wrote:

>Hmm....one more thing:
>
>> grid coil is 8+8T 24SWG enam cu wire on T50-10 core, untuned - no
>> capacitor, input link is 3T with 50pF to ground
>
should be 16t centertapped for the resistor to bias voltage

>This is strange - a search on T50-10 shows a ferrite core? Now, 8+8 turns on
>a core like that, do they mean two windings side by side on the core,
>centrepoint connected to grid voltage? And the input link, should that be
>wound on same core? How? ANy pictures available, J-M, so that you can tell
>me how to do this?
>
T type is irondustpowder (jernpulverkjerne) and FT is ferrite, meaning
the last is usually for 25-200 ohms transformers and the first is for
RF coils (ferrit brukes ikke til spoler over langb�lgeomr�det)

>Forgive my ignorance, but I thought all these coils were based on "thin
>air", first time I come across ferrite (in inputs)?
>
it is a toroid core, used as - I pressume - Low-Q circuit, not sure
about the tuning. 6m has relatively more bandwidth than 2m, and more
gain in the amplifier, so it shouldn't be problems if you loose some
power

such toroid cores are extremely expensive most places in Europe,
particularly in Scandinavia so you are strongly requested not to feed
those lazy dogs around here. I bought some from a friend (LA8XG) and
although I thought they were expensive, the price is several times
higher from the present representative. also prices in Germany are
tooooo high, you should try UK or USA.

>I know VERY little abt ferrite, maybe it increases Q and/or coupling thereby
>suppressing unwanted stuff?
>
>There has to be an alternative, I think. I�d like to avoid having to shop
>for cores, this was intended as a weekend project, and it�s friday :-), and
>I still need to find TX/RX relays someplace...
>
seems you have no email address, so no way to send the two scanned gif
pages from radcom
>No idea, as always :-)

>
and I thought I met you in Gottsk&#65533;r last year, but got strange
replies, indicating that I mix you up with somebody else

73
LA8AK
jm

--
remove ,xnd to reply

## 944. 30.000 links

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 00:05:15 UTC
From: Willi Passmann <DJ6JZ@compuserve.de>
Message-ID: <a2st59$p5h$02$1@news.t-online.com>
Source record: 45273

Hi folks,

I would like to announce that the radio-portal database now contains more than 30,000 hobby related URLs. During the last two weeks I concentrated on collecting URLs for manuals, modifications and reviews, as this kind of information is of special interest for many of us.

radio-portal is a search engine especially for radio amateurs and short wave listeners; it was awarded by Radio Netherlands with the Milleneum Innovation Award in the year 2000.

If you should not find information on a specific model, try a search using the manufacturer's name, and limit the search to the category of interest (like "Modifications", "Manuals and Schematics", "Reviews"...)

vy 73,
Willi Passmann, DJ6JZ
www.radio-portal.org

## 945. FS Heathkit Twins.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 00:11:51 UTC
From: peterchristensen <peter.christensen@home.com>
Message-ID: <3C51F42E.DC180439@home.com>
Source record: 45272
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equiptment,rec.radio.amateur.swap

I have the following Heathkits for sale.
An HR-1680 which is a ham band receiver, an HX-1681 which is a ham band transmitter and a HP-23B power supply.
The manuals are included and the units are in new condition both in appearance and in their function.
The price is $200.00 US plus shipping costs.
If you are interested please email peter.christensen@shaw.ca
Thank you. Peter.

# 946. WTB: 6LQ6 tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 01:32:34 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <a2t10k$49i$1@news.chatlink.com>
Source record: 45274

Please state price, quantity and condition.

Vern W9STB
Grand Chute, Wisconsin

# 947. WTB Heathkit SB-220 Outter Case

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 02:04:57 UTC
From: VR2RD <vr2rd@netvigator.com>
Message-ID: <a2t2t7$kea1@imsp212.netvigator.com>
Source record: 45275

I am looking for a case for my SB-220. Just the outter case in any condition. Thanks VR2RD.

## 948. FS Systron Donner frequency counter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 04:15:13 UTC
From: n4buq@aol.com
Message-ID: <20020125231513.20434.00000428@mb-bg.aol.com>
Source record: 45276

Systron Donner model 6150A. Nixie-tube display. Will do at least 50 MHz. Not sure of the upper frequency response. Can provide pictures.

$40 + shipping from 35824.

Barry - N4BUQ

## 949. W8MMQ Antique radio page

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 04:48:04 UTC
From: Daniel Hicks <dahicks-nospam@email.com>
Message-ID: <8yq48.10268$b14.24500@rwcrnsc54>
Source record: 45277

The W8MMQ Antique radio page is back online.
Due to numerous requests, I have updated it and brought it back.

http://www.qsl.net/w8mmq/

Also, be sure to check out the W8MMQ radio mods page:

http://www.qsl.net/w8mmq/mods/

73 de,
Dan, W8MMQ

## 950. Keys Keys Keys.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 10:00:01 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <a2tumg$ob7$1@news6.svr.pol.co.uk>
Source record: 45278

Lots of keys on view on my small site.
Please take a look.

Cheerio from John Snell G0RDO.
john@morsecode.freeserve.co.uk
www.morsecode.freeserve.co.uk

## 951. Collins RT-793/ASQ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 10:20:17 UTC
From: G&#65533;nter Stanzl <guenter.stanzl@chello.at>
Message-ID: <Bpv48.110701$5G5.899562@news.chello.at>
Source record: 45279

Hi
I am looking for a connection or wiring diagram between the RT-793 and the controlbox c-6685/ASQ..

macvsog@chello.at

## 952. classic exchange

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 15:05:33 UTC
From: Kevin Gunther <beeltee@optonline.net>
Message-ID: <1Bz48.65110$6L5.10121532@news02.optonline.net>
Source record: 45280

anyone have a date on the classic exchange?

Kevin

# 953. WTB: Drake 1544/1548 for TR-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 15:31:27 UTC
From: k9sqg@aol.com
Message-ID: <20020126103127.26827.00000518@mb-fa.aol.com>
Source record: 45281

Looking for one more set of 1544 and 1548, the cable and adaptor that allows one to transcieve the TR-7, R-7, and RV-75 vfo. Need one more set to just about finish my collection.

73s,

Evan

## 954. Non-Inductive Resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 18:25:49 UTC
From: zzz <zzz@fast.net>
Message-ID: <3C52F4AD.5DE9E416@fast.net>
Source record: 45282
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Fellow Hams:
Does anyone know of good sources/prices for non-inductive
ceramic/carborendum power resistors (25-300 ohms) suitable for making rf
loads or swamping attenuators (@hf) ???

I'm aware of the manufacturer Kanthal/Globar (Cesiwid) in NY and Surplus
Sales of Nebraska.

Thanks,
Ed. B.(W3DLZ)

## 955. Re: Non-Inductive Resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 18:30:59 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <DBC48.1289$Ox4.3376@rwcrnsc51.ops.asp.att.net>
Source record: 45283
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

These are also available from Bird Electronics ( same ones who make the model 43 wattmeter ).

WA5VRL
Willis

## 956. Re: Non-Inductive Resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 18:33:44 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <cEC48.6480$Om2.20802@rwcrnsc53>
Source record: 45284
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Forgot the site info...

www.birdfla.com

73
WA5VRL
Willis

## 957. FS Collins Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 18:50:47 UTC
From: Kevin Olson <kolson@erols.com>
Message-ID: <a2v1d3$ltv$1@bob.news.rcn.net>
Source record: 45285

75S-3B RE SN 85XXX Very good physical/working condition w/stock 2.1 kc filter $800

75S-3B RE SN 30XXX Very good physical/working condition w/stock 2.1 kc filter $700

312B-4 WE SN 52XXX Station console Very good condition has speaker, wattmeter sensor all functions OK $250

X455KQ200 200 cps collins cw plug in filter for above $225

F 455 FA 31 3.1kc wide SSB filter for above $100

F 455 FO 19 1.9kc narrow SSB filter for above $150

F 455 FA 15 1.5kc narrow SSB filter for above $150

Thanks, Kevin

## 958. Re: Non-Inductive Resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 20:22:38 UTC
From: CAM <Cecil.A.Moore@IEEE.org>
Message-ID: <3C53100E.2A7BD9EA@IEEE.org>
Source record: 45286
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

zzz wrote:
> Fellow Hams:
> Does anyone know of good sources/prices for non-inductive
> ceramic/carborendum power resistors (25-300 ohms) suitable for making rf
> loads or swamping attenuators (@hf) ???

I have a few 600 ohm 50 watt non-inductive resistors that I sell at
hamfests for $5 each. Two in parallel make a 100 watt 300 ohm load.
--
cheers, CAM http://www.qsl.net/w5dxp

## 959. Hallicrafter Model Shop Chits

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 21:50:57 UTC
From: Hal Licrafter <mrcrypto@hotmail.com>
Message-ID: <5xF48.1481$Kc7.5279@rwcrnsc54>
Source record: 45287

Hi guys,
I have a bunch of Hallicrafter tool chits and wonder if there is a market for these sorts of things. They are 1 inch brass octagons with Halllicrafter and a number stamped on them. They were handed to the tool keeper when a tool was taken.
Thanks for any info.
73/al

# 960. FA: Loudenboomer Amplifier 3-400Z RF Deck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 21:54:16 UTC
From: jimmoci@aol.com
Message-ID: <20020126165416.29261.00000832@mb-mi.aol.com>
Source record: 45288

Check it out @

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325118643

Tnx for looking!

# 961. Would appreciate any help w/ restoring Yaesu FTdx570

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 22:23:59 UTC
From: kb1fnf@hotmail.com
Message-ID: <9d57927b.0201261423.4e871510@posting.google.com>
Source record: 45289

Hey guys,

In the past, I've always enjoyed homebrewing some simple QRP stuff for 80, 40 and 20 meters CW and enjoying the challenge (even though I'm not too technically minded), but this past year, I came accross a FTdx570 at a local hamfest. And because it seemed like a decent machine (560 watts input) on 5 bands and 3 modes, and of its uncanny price ($30), I purchased it.

When I took it home and turned it on, I noticed a few flaws (the vfo didn't work, the band switch had no effect on the recieved signal, and the mode switch wouldn't work). Through cooresponding with a fellow ham in my town, I was able to learn how to direct power to the VFO and cause it to opperate. Additionally, he notioned that spraying "TV tuner cleaner" around both switch areas should clear off any dirt that could be disabling me from changing bands and modes. After doing so, I was finally able to recognize that the band switch now was able to change bands, yet the mode swich would still not allow recieved signals to pass through the circuit and to the speakers unless it was postitioned in the LSB position - the CW and USB spots seem deffective.

Neither of us can figure out what is causing those parts of the swich to become deffective.

Any suggestions, or ideas pertaining to the matter would be greatly appreciated.

Thanks in advance es vy73....
....Andy
=KB1FNF=

# 962. Re: Would appreciate any help w/ restoring Yaesu FTdx570

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-26 22:48:32 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C533240.220B0AE3@coqui.net>
Source record: 45290

kb1fnf wrote:
> 
> Hey guys,
> 
> In the past, I've always enjoyed homebrewing some simple QRP stuff for
> 80, 40 and 20 meters CW and enjoying the challenge (even though I'm
> not too technically minded), but this past year, I came accross a
> FTdx570 at a local hamfest. And because it seemed like a decent
> machine (560 watts input) on 5 bands and 3 modes, and of its uncanny
> price ($30), I purchased it.
> 
> When I took it home and turned it on, I noticed a few flaws (the vfo
> didn't work, the band switch had no effect on the recieved signal, and
> the mode switch wouldn't work). Through cooresponding with a fellow
> ham in my town, I was able to learn how to direct power to the VFO and
> cause it to opperate. Additionally, he notioned that spraying "TV
> tuner cleaner" around both switch areas should clear off any dirt that
> could be disabling me from changing bands and modes. After doing so,
> I was finally able to recognize that the band switch now was able to
> change bands, yet the mode swich would still not allow recieved
> signals to pass through the circuit and to the speakers unless it was
> postitioned in the LSB position - the CW and USB spots seem
> deffective.
> 
> Neither of us can figure out what is causing those parts of the swich
> to become deffective.
> 
> Any suggestions, or ideas pertaining to the matter would be greatly
> appreciated.
> 
> Thanks in advance es vy73....
> ....Andy
> =KB1FNF=

Sounds like you got a helluva deal, in more ways than one. I'm speaking
generically, but it may be simply a weak carrier oscillator problem.
Often, futzing around with the switch will get it to go but not on a
reliable basis. Given the age of the rig it might be a good idea to
start checking capacitors/resistors in the carrier osc circuit, if not
throughout the whole rig.
-Bill WX4A

# 963. Help with Scientific Radio Systems SR-240

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 00:14:12 UTC
From: n0sah@prodigy.net
Message-ID: <oDH48.23478$KE.2133912683@newssvr17.news.prodigy.com>
Source record: 45291

Hello,
I am looking for information on a Scientific Radio Systems Inc. radio model number SR-240. This is a HF 10 channel programmable base transceiver with a 12by7 driving 3-6146 finals. I have a partial manual, but I need further information like a schematic for repairs to this unit. Especially the power supply. Or if someone could point me in the direction of help on this rig.
Thanks for the read.

73 de Nï¿½KO
Randy

# 964. WTB : AR77 service manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 00:38:09 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3c5348e0_1@corp.newsgroups.com>
Source record: 45292

Hello all,

I am looking for a service manual for an RCA model AR77 receiver. I woud be very happy to pay for a scan (the higher the resolution the better) of this manual. I need the schematic and alignment portions of this manual the worst, and the rest can be low-res as long as it's readable.

Thank you

--
*
Regards from ::
John Bartley
Stittsville, Ontario
Canada
http://nkacedsl.gta.igs.net:83
*

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 965. WTB: RT-618 Schematics

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 01:10:52 UTC
From: Parrish <jjparrish@usa.net>
Message-ID: <wsl48.4186$Ab1.261599@bgtnsc04-news.ops.worldnet.att.net>
Source record: 45293

Hello All,
I posted a request last week for a schematic diagram for the CU-937A/UR Antenna Coupler used with the AN/URC-35, AM3007UR, RT-618. I thought if someone had the manual for the complete set, a diagram of the coupler may be with it.
From what I've researched, the unit was built by Harris, as the CAGE code on it is 14304. The NSN on the ID Tag is 5985-00-150-2311.
Again, any assistance will be greatly appreciated.
-Vy 73
-John Parrish, KE8RZ

## 966. BA Amps on 160M ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 01:31:46 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c535633.506829560@news.erols.com>
Source record: 45194

Greetings,

I'm going to a 'fest in march and I'm looking for an amplifier.
I already have a Yaesu FL2100B that works very well. However,
I want an amp. that'll work on 160M -- without mods. Setting aside
some possible weird or rare beasts, how early did major makers
start to come out with these and what are some to look out for ??
It seems eveybody sells various 10M-80M coverage amps, but
only Ameritron ever shows up at the Hamfests with 10 -160M
coverage amps. WARC bands are not a must.

TIA,

Andrew
Reticulum

Remove "your.hat" when replying via e-mail

# 967. Re: BA Amps on 160M ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 02:21:04 UTC
From: Arthur Sowers <arthures@magpage.com>
Message-ID: <a2vo6g$o5t$0@216.155.0.50>
Source record: 45195

I think Drake had an L-7, to go with the TR-7, for a short while before
they stopped making ham gear, and I think it did 160. They are very rare.

=== no change to below, included for reference and context ====

On Sun, 27 Jan 2002, Reticulum wrote:

> Greetings,
>
> I'm going to a 'fest in march and I'm looking for an amplifier.
> I already have a Yaesu FL2100B that works very well. However,
> I want an amp. that'll work on 160M -- without mods. Setting aside
> some possible weird or rare beasts, how early did major makers
> start to come out with these and what are some to look out for ??
> It seems eveybody sells various 10M-80M coverage amps, but
> only Ameritron ever shows up at the Hamfests with 10 -160M
> coverage amps. WARC bands are not a must.
>
> TIA,
>
> Andrew
> Reticulum
>
> Remove "your.hat" when replying via e-mail
>

# 968. FS: Hallicrafters HT-37 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 03:09:58 UTC
From: Sidevalve <sabbatai_zvi@hotmail.com>
Message-ID: <bhr65u8fnvhru29jk47q1go8dfd29v9ank@4ax.com>
Source record: 45196
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap

Hallicrafters HT-37 Transmitter For Sale.

A Classic! This transmitter is a 18-tube AM-CW-SSB 80 through 10 meter transmitter/exciter. It was manufactured to have a power output of 70 to 100 watts CW or SSB, and 17 to 25 watts AM. This radio's features include phasing-type side band generator, output meter, VOX, full band switching, and VFO. The driver tube is a 12BY7 and the final amplifer is a pair of 6146s. (Companion units to this would be the HT-41 linear amplifer and the SX-111 receiver). Production Year 1959-62.

Excellent shape. Needs a new power cord.
Was in operating condition when taken out of service some
12 years ago.
Clean condition. Front panel is immaculate and case has only a few very minor marks. No modifications.
Will sell for $125.00 plus shipping

Picture and details at:

http://ccfradio.topcities.com/radios.htm

## 969. Re: 6LQ6 tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 06:06:56 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <a305f3$rfc$1@news.chatlink.com>
Source record: 45197

I found some locally. Thanks to everyone who wrote! See you on 80 CW!

W9STB wrote in message ...
>Please state price, quantity and condition.
>
>Vern W9STB
>Grand Chute, Wisconsin
>
>

# 970. Re: FS Collins Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 07:17:13 UTC
From: k6stu@aol.com
Message-ID: <20020127021713.29846.00000727@mb-fs.aol.com>
Source record: 45198

Hi Kevin.
Do you still have the 200 cycle CW filter for the 75S3B receiver???If so I will buy it.
Mike

## 971. ART-13 Modulation Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 09:43:21 UTC
From: paul332@iwvisp.com
Message-ID: <u57itpnjl6g05d@corp.supernews.com>
Source record: 45199

FS ART-13 Modulation transformer. P-P 811's to a single 813.
$30 plus S&H. (About $10)
email: paul332@iwvisp.com

## 972. Re: BA Amps on 160M ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 10:10:57 UTC
From: fuse19@aol.com
Message-ID: <20020127051057.24847.00000442@mb-mb.aol.com>
Source record: 45200

kenwook TL922 make a very nice amp i use one on 160 all the time uses 2
3-500Z should be able to get one in the range $900 to $1100 or maybe lower
price del k9fcm

## 973. FS Kenwood TS 830S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 11:54:35 UTC
From: Arlin <arowse@kmtel.net>
Message-ID: <a30ur7$g2k$1@ins22.netins.net>
Source record: 45205

For sale Kenwood TS 830s Hf Rig W/ Hand Mike & Manuals This rig is from the estate of W�WSS Leonard Davis & it works great. $300 Arlin arowse@kmtel.net

## 974. FS Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 12:02:22 UTC
From: Arlin <arowse@kmtel.net>
Message-ID: <a30urj$g2k$2@ins22.netins.net>
Source record: 45204

For sale Drake TR-3 HF Rig W/AC Supply and Manual.This rig is from the estate of W�WSS Leonard Davis. I've had the Drake on the air on 75 and seems to work fine. This rig look very good for the age. Leonard bot the radio new in 1964 from Burghardts in Watertown. Arlin KA�RKB arowse@kmtel.net $150

# 975. WTB: C-box for GRC-19 (C-822)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 12:09:16 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C53EDEC.EF2DC82D@erols.com>
Source record: 45201

Looking for a good condition C-822 control box for the T-195/GRC-19
transmitter.
Thanks de Jeep/K3HVG

# 976. Hickok Tube Tester 4-Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 12:12:10 UTC
From: Arlin <arowse@kmtel.net>
Message-ID: <a30us0$g2k$3@ins22.netins.net>
Source record: 45206

For sale Hickok Tube Tester model KS-15874-L2
Card-a-matic Looks and works good. $100
de Arlin KA�RKB arowse@kmtel.net

# 977. Re: Would appreciate any help w/ restoring Yaesu FTdx570

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 12:59:14 UTC
From: kb1fnf@hotmail.com
Message-ID: <9d57927b.0201270459.212b1368@posting.google.com>
Source record: 45202

thanks a lot bill,

I was fortunate to find the manual packed with in the 570's chassis
when I opened it up at home, so I'll take a look at the parts that
coorespond to the carrier osc circuit. Then I'll replace the parts
that test 'bad' on the VOM.

I wouldn't be surprised if that'll 'awaken the beast!'

Thanks again es 73,

Andy
=kb1fnf=

## 978. Marantz Model 27 schematic needed,..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 13:03:11 UTC
From: perry mason <TAKEOUTmrmasondjp@yahoo.com>
Message-ID: <4ju75uk7lbguk2ehduqk294oviue5ttr13@4ax.com>
Source record: 45203

Ahoy, someone gave me a fabulous Marantz Model 27 receiver. It also says Thirty Thirty on it. The serial is 2707. Everything works except the FM stereo. I works ok in mono but if I press the stereo switch in one channel drops out. Same in the headphone. I only have one channel at the volume control too. It doesn't seem to be build in two identical sides like a lot of old boards so if someone knows where I can get a drawing I'd appreciate it. Thanks, pm.

# 979. FS/FA Collins 51S-1 Receiver In Collins Rack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 15:32:27 UTC
From: PB <billgates@hotmail.com>
Message-ID: <f4V48.19736$B21.4014358@news1.rdc1.fl.home.com>
Source record: 45207
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Collins 51S-1 Receiver In Collins Rack
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324027305

## 980. FS/FA Hallicrafters SX-99 and R-46B Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 15:34:30 UTC
From: PB <billgates@hotmail.com>
Message-ID: <a6V48.19737$B21.4014647@news1.rdc1.fl.home.com>
Source record: 45208
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Hallicrafters SX-99 and R-46B Speaker
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324009267

## 981. FA Collins 51S-1 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 15:39:51 UTC
From: PB <billgates@hotmail.com>
Message-ID: <bbV48.19738$B21.4016513@news1.rdc1.fl.home.com>
Source record: 45209
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Collins 51S-1 Receiver In Collins Rack
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324027305

## 982. FA SX-99 and R-46B Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 15:41:01 UTC
From: PB <billgates@hotmail.com>
Message-ID: <hcV48.19739$B21.4016677@news1.rdc1.fl.home.com>
Source record: 45210
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hallicrafters SX-99 and R-46B Speaker
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324009267

# 983. WTB: HAL ST-6 RTTY Modem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 15:49:31 UTC
From: Jim Andrew <jim.andrew@worldnet.att.net>
Message-ID: <fkV48.5208$mU4.332847@bgtnsc06-news.ops.worldnet.att.net>
Source record: 45211

Looking for a good condition, working HAL ST-6 RTTY modem to interface with Model 15 TTY. (I'm working backwards from Soundcard towards smoke signals these days!)

Please forward details and price you are asking.

Thanks,

Jim Andrew
K5UI
jimandrew@att.net

## 984. FS: JRC NRD-535 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 16:05:03 UTC
From: Michael <michaelt@flash.net>
Message-ID: <PyV48.23815$wt3.2206950473@newssvr17.news.prodigy.com>
Source record: 45212

I have for sale a very nice condition JRC NRD-535 receiver with stock filters. The NRD-535 tunes 100 - 30,000 kHz in modes AM, SSB, CW, FAX, FM and RTTY.This receiver has 200 memory locations which store frequency, mode, AGC, ATT and IF filter selection for scanning. With appropriate software the RS-232 interface allows computer control of the radio and memory functions.

$600.00 plus shipping and insurance from zip 76001.

Thanks!

## 985. Re: Non-Inductive Resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 16:06:25 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <3C542581.AB2F78C5@one.net>
Source record: 45213
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Check out
http://www.rfcafe.com/vendors/components/attenuator_links.htm and
KDI/Triangle (they're one of the links).

... Rich

zzz wrote:
>
> Fellow Hams:
> Does anyone know of good sources/prices for non-inductive
> ceramic/carborendum power resistors (25-300 ohms) suitable for making rf
> loads or swamping attenuators (@hf) ???
>
> I'm aware of the manufacturer Kanthal/Globar (Cesiwid) in NY and Surplus
> Sales of Nebraska.
>
> Thanks,
> Ed. B.(W3DLZ)

# 986. LAST HOURS-FA: 3-500Z RF DECK - Hallicrafters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 16:59:44 UTC
From: jimmoci@aol.com
Message-ID: <20020127115944.04264.00000225@mb-cl.aol.com>
Source record: 45214

Check it out @

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1325118643

Tnx for looking!

# 987. FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 18:20:57 UTC
From: Lou <tech@dp.net>
Message-ID: <a31gii$2agd$1@news.dp.net>
Source record: 45215

Have for sale....

1 - AT&T laptop computer. It works on AC Converter, but Battery pack is dead. Has a mouse, so-so case to carry it in (3 out of 10), the converter and a book. Comes with Windows 3.1. Monochrome screen. $60 plus shipping. Maybe good for field day packet or logging.

1 - Radio Shack Color Computer (I believe a COCO - II ) with a Kantronics Terminal. The whole system worked ok last time used. It comes with the Computer, Terminal and terminal manual. You need to add a mic plug to suit your transceiver, Speaker Plug for your transceiver and a DC Adapter - 12VDC @3 amp. Does RTTY - CW - AFSCII - ASCII. $65 plus shipping.

I've described the items as they are to the best of my knowledge and as to actual operating condition when last tried. ALL IS BEING SOLD AS IS. NO RETURNS.

--
Lou
Owner of: C.L. FURLONG ENTERPRISES

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Phone 724-938-7808
E-Mail: Tech@DP.NET
Hours: M-F 9-5 - S/S by appt.
Closed on Holidays

# 988. FS Nice Collins 51S-1 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 18:34:51 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <fLX48.21482$Fh4.1811589@newsread1.prod.itd.earthlink.net>
Source record: 45216

I have for sale a very nice WE Collins 51S-1 receiver. This is a nongoverment receiver with original 51S-1 cabinet and manual. It has not been used much. All knobs are tight and show no slack. The chassis is bright and shiny and very clean. The front panel is perfect and the cabinet is very nice, a few small scuffs and places where a couple of small scratches have been touched up with the correct paint.
I would rate it at least a CCA Very Good. It works super on all bands. It is all original except there has been a small micro switch mounted on the rear panel so that the AGC can be turned on and off for CW operation. There may have been a capacitor added to the AGC circuit because SSB reception is great. NO popping on loud signals. Also sounds great on AM broadcast stations. The SN is 25XX. It does not have a dial brake. Vintage is around 1966. Digital pictures are available upon request. Price is $1475 Plus shipping for 79602.
Thanks, Charlie Hugg, K5MBX

# 989. Military Test Set TS-184A/AP - Info?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 19:15:12 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <hQcaC$EAHFV8EwVH@btinternet.com>
Source record: 45217

Hi,

Can anyone point me to information on the above cavity wave meter? Has a socket on it marked "To CU-22/APS-13". I believe the APS-13 was a Tail-End Charlie radar operating on around 430 MHz but would be interested to know the vintage and the type of aircraft it was used in, or any other info. Have tried the "mil-list" but nothing listed.

TIA,
--
Roger Basford
(G3VKM)

## 990. KENWOOD 4 "sale"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 20:40:40 UTC
From: radioleo@earthlink.net
Message-ID: <cBZ48.21677$Fh4.1847048@newsread1.prod.itd.earthlink.net>
Source record: 45218

[No readable article body recovered]

# 991. KENWOOD "FOUR" sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 20:41:08 UTC
From: radioleo@earthlink.net
Message-ID: <EBZ48.21679$Fh4.1847048@newsread1.prod.itd.earthlink.net>
Source record: 45219

4 SALE lots of Kenwood STUFF...........

1- Kenwood R-599 Receiver
1- Kenwood T-599 Transmitter with connecting CABLE
1- Kenwood MC-50
1- Kenwood S-599 exrernal speaker
With Original Manuals , "AS IS" untested, both turn ON.....$299.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.
This filter will fits these models:
Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and
the R-5000. $65.00 shipped in the U.S.

Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
This filter will fits the following models:
TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660,
& R-5000 $65.00 shipped in the US.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood
TW-4000A 144/440 MHZ dual band mobile radio $50.00 shipped in the
U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In
The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood
TS-180S, instruction manual included.....$65.00 shipped in the U.S.
ONLY

Kenwood IC-10 (set of two chips) these are required for computer
control when using a Kenwood TS-440S, and R-5000
$49.00 shipped in the U.S.

Please view my web page http://radioleo.tripod.com/leo/id12.html

73, Leo KJ6HI

Fax/PH (310) 670-6969

# 992. FS Collins Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 21:13:54 UTC
From: radioleo@earthlink.net
Message-ID: <m4_48.20957$ag5.2017752@newsread2.prod.itd.earthlink.net>
Source record: 45220

4 SALE LOTS AND LOTS OF COLLINS EQUIPMENT.....

1. COLLINS 75S-3 WINGED EMBLEM RECEIVER
COLLINS 32S-3 WINGED EMBLEM TRANSMITTER
COLLINS 516F-2 POWER SUPPLY.....$1599.00

2. Collins 75A-2A Receiver with 3.1 filter , also a homebrew
filter with
148C-1 NBFM adapter $499.00

3. COLLINS "BRAND NEW" 351D-2 KWM-2 MOBILE MOUNTING
BRACKET, CABLES
INCLUDED ...NEVER USED!!!!!!!!.....$175.00

4. Collins KWM-1 transceiver, Collins matching 516F-1 AC
power supply, Collins 516E-1 12 volt supply, and Collins
351D-1
mounting bracket for the KWM-1, Astastic hand microphone,
Collins 189A-1 phone patch and original manual $1750.00

5. Collins 270G-2 external Speaker $285.00

6. Collins 270G-2 external Speaker $285.00

7. Collins 75A-3 in very nice condition, the outside case
was repainted with a slight darker krinkle black color
professionally done by a painter that does military
equipment.....$475.00

8. Collins 8R-1 100 KHz crystal calibrator $150.00

9. Collins 148C-1 NBFM adaptor.....$150.00

10. Collins PM-2 "piggy back" power supply .....$200.00

11. Collins 312B-4 winged emblem $275.00

12. Collins KWM-2 "winged emblem" transceiver complete receiver
works but no transmit, I am selling this
unit AS IS !!!!!!!!!!!!!.....$395.00

15. Collins 312B-4 round emblem parts unit "not working"
complete, 4 pin mic plug on front and back panel $99.00

16. Collins CP-1 Crystal Parts without GRAY CASE 117 crystals
some duplicates not a complete set $90.00

THANK YOU AND 73,

LEO KJ6HI
PH/FAX (310) 670-6969

Please check out my web page.....73

## 993. FS Henry 3 K Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 21:27:58 UTC
From: radioleo@earthlink.net
Message-ID: <yh_48.21752$Fh4.1861592@newsread1.prod.itd.earthlink.net>
Source record: 45221

I have a Henry 3 K stand up console. This model is the one with tear drop meters. It is missing one. It comes with the manual. wired for 220 volts. I have NOT tested this, and will be selling it "AS IS" for $450.00 PICK UP ONLY. I live 2 miles north of LAX.....

73, Leo KJ6HI

PH/FAX (310) 670-6969

## 994. FS Yaesu 101E Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 21:35:22 UTC
From: kc8fwd@hotmail.com
Message-ID: <2cc48b2a.0201271335.bb3bc29@posting.google.com>
Source record: 45222

I have a lot of parts in cluding am filters write me and see if I have the part you need thanks for looking Mike kc8fwd kc8fwd@hotmail.com

## 995. FS-Hammar HQ110A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-27 22:45:56 UTC
From: John <3-500z@37.com>
Message-ID: <3C548324.7A0D58FD@37.com>
Source record: 45223

Works but could use some control cleaning and maybe some tweaking.
Looks great, no clock or lense. Knobs, panel and dials look great. Sold
as is for $99, email direct if interested.

# 996. South Georgia - VP8GEO now QRV

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 01:48:11 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c54add9$1@news.bnb-lp.com>
Source record: 45224
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

VP8GEO (South Georgia Island) came up on 20m CW around 00:02 UTC
28-Jan-2002

QSL via VE3GCO

VE3GCO
THE MAPLE LEAF RADIO SOCIETY
5 MCLAREN AVENUE
LISTOWEL, ON N4W 3K1
CANADA
--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

## 997. f s / trade ht44

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 03:27:57 UTC
From: Wesser <wesser@hiwaay.net>
Message-ID: <u59dpmn0v1o355@corp.supernews.com>
Source record: 45225

have for sale /trade??/ hallicrafters ht44 ..
thank you
carl
{wesser@hiwaay.net}

# 998. HAM Radio and Test Equipment for sale in the Toronto area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 03:30:28 UTC
From: VE3FAE <ve3fae@nospam.com>
Message-ID: <MPG.16be8fde1f35e8f698968a@nntp>
Source record: 45226
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.boatanchors

Hi,

Due to moving, I have following equipment for sale in the Toronto
area. Preferably you will pickup equipment yourself. You pay shipping
costs if you live outside the Toronto area.

Here is my list. All equipment is in excellent working condition:

1. Heathkit SB401/303 combo (10-80m TX/RX) with Shure 400 microphone
2. Heathkit HM-102/1KW, 1.8-30 Mhz Watt/SWR meter
3. Heathkit HM-2102/1KW, VHF Watt/SWR meter
4. Heathkit HD-19 Phone Patch
5. Collins 51-J3 receiver, 0-30MHz (mint with manual, owned by ex-Collins
employee)
6. Anadex Frequency Counter CF-700A, 5Hz-1GHz
7. David Clark H7010 noise cancelling headset/microphone
http://www.davidclark.com/h7010.htm
8. David Clark H-133C/A1C noise cancelling headset/microphone
9. H.P. 400D Voltmeter
10. Bearcat 300 scanner
11. VHF Engineering model PA140/10, 150 W VHF 2M FM Power Amp,(10W in,
140
out)
12. Daven DP-182 Audio Decade Attenuator box

To enquire, click on the link below and fill out the form. I will get
back to you as soon as possible:
http://www.croatianmall.com/email_form.html

# 999. FA: Zenith Transoceanic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 06:12:42 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C54EBDA.CBDEA434@ix.netcom.com>
Source record: 45227
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I'm never going to get around to restoring this Trans-O,
so better to pass it along. This is going to make someone
a good first Zenith. The "light" color on the top is dust.
The case is dusty but he fabric is in pretty good shape.
Case doors, hinges and handle in good condition.
The antenna is complete and extends freely.
Power cord and reel present and good. Clean, original knobs.
Front panel has one blemish and a craze-
I've taken a close-up photo and it's in the listing.
You can see the blemish above and to the right of the dial face.
Case hardware good.
Chassis looks good, too.
The 1L6 and 50A1 will need to be replaced.
There's even a piece of the owner's manual in the case.
If you have any questions or would like to see
any more photos, please ask before bidding.
I'll do my best to address any concerns fully and forthrightly.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1067235804

Thanks for looking.

Anti-FA people laughed at to date: 6
(snicker ;-)

# 1000. FA: Wiley Coyote's "ACME" Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 06:22:47 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C54EE37.3138CC4E@ix.netcom.com>
Source record: 45228
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I decided to let the unusual looking ACME radio go, too.
Too many projects- Someone else will make this one look nice.
The case is very solid, heavy wood.
It didn't have any tubes when I got it, so don't blame me ;-).
I'm not sure that crackle finish is original.
If I were going to restore it, I'd do natural wood
because the case is so stout. Original power cord
and plug look pretty good and may be servicable.

If you have any questions or would like other photos,
please ask and I'll do my best to address any concerns.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1068460013

Thanks for looking.

Dennis Lloyds ignored to date: 1 ;-)

## 1001. FA: Lotsa Neat Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 06:36:46 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C54F17E.25A8C122@ix.netcom.com>
Source record: 45229
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Military, boatanchor, early transistor, antique radio.
Even some copies of "YANK" from WWII.

http://cgi6.ebay.com/aw-cgi/ebayISAPI.dll?MyeBayItemsSelling&userid=arc5

Thanks for looking.

# 1002. FA: ARC-5 R-26 80 meter Receiver- Working

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 06:44:20 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C54F344.1FB2057A@ix.netcom.com>
Source record: 45230
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1068460010

Thanks for looking

# 1003. Re: FA Collins 51S-1 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 06:46:57 UTC
From: PB <billgates@hotmail.com>
Message-ID: <Bt658.20082$B21.4240715@news1.rdc1.fl.home.com>
Source record: 45231
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Sold Thanks
"PB" <billgates@hotmail.com> wrote in message
news:bbV48.19738$B21.4016513@news1.rdc1.fl.home.com...
> Collins 51S-1 Receiver In Collins Rack
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1324027305
>
>

# 1004. Help - Drake DSR-1 problems or manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 11:33:44 UTC
From: vk2ua@yahoo.com
Message-ID: <3c55342a.25722656@news.zip.com.au>
Source record: 45232

Hi

I have recently acquired one of these sets, and although it does work, it has problems with the 100khz VFO and associated 10 khz display tube.

I have been unable to find a schematic or service manual on the net and wonder whether anyone can suggest a source or email a schematic? These sets are rather uncommon in this country, but may be better known in the US.

With regard to the fault, the 10khz Nixie only displays the 3 & 4 values, though "invisible" frequencies can usually, but not always, be heard. I suspect the problem may be with the VFO rather than the Nixie itself (presumably if the tube itself is bad, no numbers at all appear).

Any suggestions gratefully received.

73 Simon VK2UA in Sydney, Australia

## 1005. FA: Lotsa Neat Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 11:38:49 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C553849.86BC46A3@ix.netcom.com>
Source record: 45233
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Including what just might be Wiley Coyote's ACME radio.
Boatanchor stuff, military, antique radio, Zenith Transoceanic,
WWII, Even a few odd tid bits.

http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=arc5

# 1006. Re: Hallicrafter Model Shop Chits

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 13:37:03 UTC
From: daniel wright <dw73454@navix.net>
Message-ID: <cuka5uof2hbn6n0b4i28voectpqcho1vnb@4ax.com>
Source record: 45234

>I have a bunch of Hallicrafter tool chits and wonder if there is a market
>for these sorts of things.

Hi Al....

Too bad they don't say "COLLINS"...you would be a millionaire!!

73 de Dan -- WAï¿½JRD ..

# 1007. FA Collins KWM-2A RE Teflon CCA Excellent

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 15:03:53 UTC
From: Martyn <martyna@bellsouth.net>
Message-ID: <CCd58.112799$Ee7.7651767@e3500-atl1.usenetserver.com>
Source record: 45235

Hi There
This is a minty
Please feel free to drop by at :::

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328245732

Thanks for looking
Best 73's
Martyn

# 1008. Re: FS: old Collins wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 15:29:55 UTC
From: gspubl@tca.net
Message-ID: <3c55617a.1181671103@news.tamu.edu>
Source record: 45236

A friend has just informed me that I am being flamed out and I think I should respond. Obviously there are two sides to every story and what has been stated here prior to this response is not only erroneous but also not the full story. He has left out the course of SEVERAL important telephone conversations I had with him shortly after he received the radios I sent him.

I sold Mike two military radio tranceivers (HF) for a substantially reduced price than normal market value because he wanted both tranceivers in a package deal. I had both tranceivers checked out by a technician here before they shipped. When Mike got them he told me they didn't work. I called him and insisted that he return the radios for full refund or repair (by my technician friend). Mike did not want to return them for his money. He knew he had purchased them at a good price and stated he did not want his money back (I should have let it go right there). He also felt that the man I use to fix my stuff wasn't good enough and he didn't have faith that they would be fixed properly. Mike insisted that he wanted them fixed by a guy he knew of that was supposed to be an expert on them and asked if I would split the cost of repair. I informed him that my man could fix them and I didn't want to pay someone else to fix more than what was wrong and give us a "gold plated" bill for repair. Mike insisted on sending the radios to this man anyway and as we left it I said I would pay half of any bill up to $100, simply because I knew my man could repair any problems for about that same price. Half the repairs of $100 cost is $50 and that is all I agreed to pay. When Mike informed me it cost $300 and something dollars for repair I balked at anything over what I said I'd pay. I dragged my feet because I wasn't going to do what he wanted me to. I finally sent him $50 as I originally agreed. Now, get this: He emailed me and told me that the radios still don't work and that they are a bunch of junk. When I asked if they worked after his guy fixed them he informed me that they had worked but then they broke down again and he wasn't going to have them fixed again. I think I have a sour grapes case here but offered to rectify it earlier and have no intention of doing any more. In retrospect, I should have known better. It has always been my policy to return any money to an unsatisfied buyer when it was requested (rarely). I should not have agreed to have someone else fix the radios, if indeed they were in need of repair. I spoke with my technician friend about those particular radios and he informed me they work on 24 volts and if they were powered up by a neophyte at 12 volts that they will likely burn up. I suspect this is what happened in this case. I should never have agreed to have anone but my technician friend work on any radio I sell if something needs repair and the buyer wants to keep the radio

but have it repaired. I have heard horrendous stories about how radios got gold plated inside by technicians running up repair bills.

And get this: serial numbers missing or ground off??? What we have here is a DESPERATE sour grapes case. Funny that this is the first he has mentioned it. He mentions this on the NG but NEVER told me about this accusation. The numbers were on when they left here. I no longer wonder if Mike and/or his technician are playiing games just to try to slander me. Fortunately, I have dealt with many people and have saved quite a few emails from people that were kind enough to let me know how pleased they were with what the got what I shipped them. I hope no one else has to go through this sort of nonsense and will learn from my lesson. Thanks to all who are concerned with these types of transactions. In used equipment transactions it is always BUYER BEWARE and it is up to the seller to accurately describe the equipment as best he can and sell it in working condition (money back guaranteed) or sell it as-is. It is up to the buyer to know what the equipment is, how to use it and check it out (immediately upon arrival) and to ask as many questions as possible to settle in his mind that he knows exactly what he is buying. This fulfilled, the transaction will go smoothly and everyone is happy.....

On Wed, 23 Jan 2002 15:39:10 GMT, Mike <km6ab@pacbell.net> wrote:

>Myself and another Ham purchased two supposedly working PRC-70 radios
>from a Mike Linger at this email address. Both radios were burned up and
>
>could never have worked as stated. After Mr. Linger agreed to pay for
>half the repair (over $360) it took nearly a year to get only $50 from
>him. I have a long record of correspondence if anyone has any questions.
>
>I would also like to hear from other Hams who have had similar problems
>with Mr. Linger. Buyer beware!
>Also, Mr. Linger forgot to mention that the serial numbers were ground
>off each radio....
>

# 1009. WTB NC-183D parts or whole rcvr.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 18:01:00 UTC
From: xxx <xxx@123.com>
Message-ID: <wlg58.37$1F2.1885@sea-read.news.verio.net>
Source record: 45238

Hello:

Need main AC power transformer for NC-183D I am working on.

Looking for NC-183D parts or whole receiver.

One way or another I want a whole working one!

73
W0LH

# 1010. Re: Help - Drake DSR-1 problems or manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 18:56:27 UTC
From: edengel@gvtc.com
Message-ID: <a10ef16b.0201281056.208d684c@posting.google.com>
Source record: 45239

> With regard to the fault, the 10khz Nixie only displays the 3 & 4
> values, though "invisible" frequencies can usually, but not always, be
> heard. I suspect the problem may be with the VFO rather than the Nixie
> itself (presumably if the tube itself is bad, no numbers at all
> appear).
==========
If the VFO operates the receiver normally, it is probably OK. My
guess (and it is just a guess) is that the Nixie tube driver chip is
bad.
They do fail often. If you can find any numbers on the driver chip,
that may help locate a replacement. Some of the electronics surplus
outfits carry those old parts. If you are lucky, the drivers for the
Nixie digits are discrete transistors, if so your options for repair
are greater.

Best Regards,

Ed
Canyon Lake, TX

# 1011. EIMAC 8874 TUBES WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 19:01:11 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u5b0esa4ojdie5@corp.supernews.com>
Source record: 45237

Looking for 3 Eimac 8874/3CX400A7 tubes,prefer new in the box,old stock ok.Bob

## 1012. FS Drake 2B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 19:34:54 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a349b5$3e0$1@slb3.atl.mindspring.net>
Source record: 45240

I have a Drake 2B for sale. About an 8 on the esthetic scale, the radio works 100%. Im asking $175.

Email me for more info, also have pictures if interested.

Gil

## 1013. WTB: Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 20:19:09 UTC
From: Ed Strungis <ed.strungis@verizon.net>
Message-ID: <1ni58.3286$pb.2825@nwrddc01.gnilink.net>
Source record: 45241
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.marketplace,alt.hamradio.marketplace

Hello,
Looking for a PSA-9 Power Supply for my HW-9.
Thanks,
Ed S

# 1014. FS VALIANT TRANSFORMERS..ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 20:21:04 UTC
From: robco@optonline.net
Message-ID: <3c57b31c.15861352@news.optonline.net>
Source record: 45242

FS..Johnson Valiant
HV Transformer.....$60.00
Band Switch.....$20.00
HV Choke.....$40.00
LV Choke.....$25.00
Driver Transformer..$25.00
+ most controls, and RF choke...all plus shipping....meter
is gone, and most of the dials
are missing the white inserts....please e-mail your needs, and
please understand that if I don't answer it will mean that I
can't help you...Bob....Pse remove the (ns) from my adr or
just click on robco@optonline.net

# 1015. FS..JOHNSON MOD X-FORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 20:21:37 UTC
From: robco@optonline.net
Message-ID: <3c55b2f5.15822042@news.optonline.net>
Source record: 45243

FS...Johnson Valiant Modulation transformer....$50.00.+ shp if
your interested e-mail me for a jpg of the unit....please remove the
(ns) from my adr, or just click on robco@optonline.net

# 1016. FS: Vintage Sig Gen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 21:11:05 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C55BE69.10F9DFCB@atlantic.net>
Source record: 45144

SELL: Ferris Instrument Co signal generator. Vintage age. Appears to be the granddaddy of the Boonton gear as also manufactured in Boonton, NJ and looks exactly like their product style of the 1930-40's

Model: 18-D, freq range: 8 - 210 mhz, 0-1.2v RF output.

Excellent condx, has all tubes, unmodified, original AC cord, atten. pad & cable. Guess to be from the 1930's.

Best reasonable offer. Buyer pays shipping and any "out-of-pocket" packing expenses (no extra charge for packing - if we can find a suitable box - and taking to shipping point of your choice (postal or UPS).

Walter Treftz
3840 Laguna Loop
Hernando, FL 34442
(352) 637-1755
penguino@atlantic.net

## 1017. Re: classic exchange

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 21:14:10 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <Caj58.14079$a07.6173946@typhoon.southeast.rr.com>
Source record: 45145

"CX" - Classic Radio Exchange -- next one is Sunday, February 10, 2002, from
3 PM to midnight EST, noon to 9 PM PST
cu there?

--
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
anchor@ec.rr.com
http://www.thecompendium.net/radio/

And remember; "-They don't make tubes nowadays like they used to..."

"Kevin Gunther" <beeltee@optonline.net> wrote in message
news:1Bz48.65110$6L5.10121532@news02.optonline.net...
> anyone have a date on the classic exchange?
>
> Kevin
>
>

# 1018. Surplus components for auction - clearing out the shack.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 22:12:03 UTC
From: Martin John Hallsworth <Martin@NOSPAMg1gyc.demon.co.uk>
Message-ID: <1012260322.3518.1.nnrp-07.9e98acde@news.demon.co.uk>
Source record: 45147
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components,sci.electronics.repair,uk.radio.amateur

Please take time to have a look at the following auctions.
I am having a good clear out.

700Mfd 400v computer grade electrolytic capacitors - 10 off
http://page.auctions.shopping.yahoo.com/uk/auction/60800958

600uf 300v electrolytics - 2 off (as 1 lot)
http://page.auctions.shopping.yahoo.com/uk/auction/60800488

250v 1000 Mfd electrolytic capacitors - 6 off (as 1 lot)
http://page.auctions.shopping.yahoo.com/uk/auction/60750728

5Mfd 660v Block paper capacitors - 21 off
http://page.auctions.shopping.yahoo.com/uk/auction/60777476

17.5Mfd 330v Block paper capacitors - 21 off
http://page.auctions.shopping.yahoo.com/uk/auction/60752574

19" project cabinet
http://page.auctions.shopping.yahoo.com/uk/auction/59589735

19" unit ABS Project Box
http://page.auctions.shopping.yahoo.com/uk/auction/59589934

Plastic Project Box
http://page.auctions.shopping.yahoo.com/uk/auction/59589280

New unused 4CX250BM valves
http://page.auctions.shopping.yahoo.com/uk/auction/60738324

Thanks
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
REMOVE NO SPAM to reply Thanks
Martin@NOSPAMg1gyc.demon.co.uk

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Help fight mailbots with these in your tagline:
tosspam@aol.com abuse@aol.com abuse@yahoo.com
abuse@hotmail.com abuse@msn.com abuse@sprintmail.com
abuse@earthlink.net abuse@bigfoot.com abuse@demon.net
abuse@Excite.com abuse@hotmail.com abuse@Lycos.com
abuse@totalserve.co.uk abuse@ukonline.net
abuse@zoom.co.uk abuse@fs.net.uk abuse@freeserve.co.uk
abuse@info.cep.cniba-u.ac.jp uce@ftc.gov

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# 1019. Re: FS: Johnson Invader 200 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 22:41:33 UTC
From: gspubl@tca.net
Message-ID: <3c55d396.1210884059@news.tamu.edu>
Source record: 45146

A friend has just informed me that I am being flamed out and I think I should respond. Obviously there are two sides to every story and what has been stated here prior to this response is not only erroneous but also not the full story. He has left out the course of SEVERAL important telephone conversations I had with him shortly after he received the radios I sent him.

I sold Mike two military radio tranceivers (HF) for a substantially reduced price than normal market value because he wanted both tranceivers in a package deal. I had both tranceivers checked out by a technician here before they shipped. When Mike got them he told me they didn't work. I called him and insisted that he return the radios for full refund or repair (by my technician friend). Mike did not want to return them for his money. He knew he had purchased them at a good price and stated he did not want his money back (I should have let it go right there). He also felt that the man I use to fix my stuff wasn't good enough and he didn't have faith that they would be fixed properly. Mike insisted that he wanted them fixed by a guy he knew of that was supposed to be an expert on them and asked if I would split the cost of repair. I informed him that my man could fix them and I didn't want to pay someone else to fix more than what was wrong and give us a "gold plated" bill for repair. Mike insisted on sending the radios to this man anyway and as we left it I said I would pay half of any bill up to $100, simply because I knew my man could repair any problems for about that same price. Half the repairs of $100 cost is $50 and that is all I agreed to pay. When Mike informed me it cost $300 and something dollars for repair I balked at anything over what I said I'd pay. I dragged my feet because I wasn't going to do what he wanted me to. I finally sent him $50 as I originally agreed. Now, get this: He emailed me and told me that the radios still don't work and that they are a bunch of junk. When I asked if they worked after his guy fixed them he informed me that they had worked but then they broke down again and he wasn't going to have them fixed again. I think I have a sour grapes case here but offered to rectify it earlier and have no intention of doing any more. In retrospect, I should have known better. It has always been my policy to return any money to an unsatisfied buyer when it was requested (rarely). I should not have agreed to have someone else fix the radios, if indeed they were in need of repair. I spoke with my technician friend about those particular radios and he informed me they work on 24 volts and if they were powered up by a neophyte at 12 volts that they will likely burn up. I suspect this is what happened in this case. I should never have agreed to have anone but my technician friend work on any radio I sell if something needs repair and the buyer wants to keep the radio

but have it repaired. I have heard horrendous stories about how radios got gold plated inside by technicians running up repair bills.

And get this: serial numbers missing or ground off??? What we have here is a DESPERATE sour grapes case. Funny that this is the first he has mentioned it. He mentions this on the NG but NEVER told me about this accusation. The numbers were on when they left here. I no longer wonder if Mike and/or his technician are playiing games just to try to slander me. Fortunately, I have dealt with many people and have saved quite a few emails from people that were kind enough to let me know how pleased they were with what the got what I shipped them. I hope no one else has to go through this sort of nonsense and will learn from my lesson. Thanks to all who are concerned with these types of transactions. In used equipment transactions it is always BUYER BEWARE and it is up to the seller to accurately describe the equipment as best he can and sell it in working condition (money back guaranteed) or sell it as-is. It is up to the buyer to know what the equipment is, how to use it and check it out (immediately upon arrival) and to ask as many questions as possible to settle in his mind that he knows exactly what he is buying. This fulfilled, the transaction will go smoothly and everyone is happy........

# 1020. Re: BA Amps on 160M ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-28 23:13:47 UTC
From: Bill Evans <bevans@ebsys.mb.ca>
Message-ID: <wKz58.17036$qN3.166915@news1.mts.net>
Source record: 45169

Yes, L-7 covers 160m. It is a great linear - smooth as silk. Sells for
around $1K used.

Bill Evans VE4UD
"Arthur Sowers" <arthures@magpage.com> wrote in message
news:a2vo6g$o5t$0@216.155.0.50...
>
> I think Drake had an L-7, to go with the TR-7, for a short while before
> they stopped making ham gear, and I think it did 160. They are very rare.
>
> === no change to below, included for reference and context ====
>
> On Sun, 27 Jan 2002, Reticulum wrote:
>
> > Greetings,
> >
> > I'm going to a 'fest in march and I'm looking for an
amplifier.
> > I already have a Yaesu FL2100B that works very well. However,
> > I want an amp. that'll work on 160M -- without mods. Setting aside
> > some possible weird or rare beasts, how early did major makers
> > start to come out with these and what are some to look out for ??
> > It seems eveybody sells various 10M-80M coverage amps, but
> > only Ameritron ever shows up at the Hamfests with 10 -160M
> > coverage amps. WARC bands are not a must.
> >
> > TIA,
> >
> > Andrew
> > Reticulum
> >
> > Remove "your.hat" when replying via e-mail
> >
>

# 1021. Sherwood S-2100 II tuner schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 00:36:22 UTC
From: gsoakpark@aol.com
Message-ID: <20020128193622.21445.00000871@mb-cs.aol.com>
Source record: 45148

Can anyone provide, or suggest a source for, a schematic (ideally with voltages) for a Sherwood S-2100 II AM/FM/MPX tuner?

Thanks.

Gary Schwab

# 1022. WTB NC-183 parts or whole rcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 00:57:21 UTC
From: Larry Hower <lhower@hdtelecom.com>
Message-ID: <Rrm58.78$1F2.2480@sea-read.news.verio.net>
Source record: 45149

Hello:

Need main AC power transformer for NC-183D I am working on.

Looking for NC-183D parts or whole receiver.

One way or another I want a whole working one!

73
Larry Hower
W0LH
lhower@hdtelecom.com

## 1023. SP-600 on TV tonite?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 01:13:46 UTC
From: radioman390@cs.com
Message-ID: <20020128201346.25916.00001240@mb-fx.news.cs.com>
Source record: 45150

For two weeks now they've been running promos for MODERN MARVELS: MEN's TOYS
In the promo there's somebody actually tuning a SP-600! Only a few seconds,
but it's got me interested.

Series runs at 9PM every night this week on History Channel.

WILL WE BE DISAPPOINTED?

# 1024. Re: SP-600 on TV tonite?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 01:48:45 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c55fe33.680935325@news.erols.com>
Source record: 45151

On 29 Jan 2002 01:13:46 GMT, radioman390@cs.com (Radioman390) wrote:

>For two weeks now they've been running promos for MODERN MARVELS: MEN's TOYS
>In the promo there's somebody actually tuning a SP-600! Only a few seconds,
>but it's got me interested.
>
>Series runs at 9PM every night this week on History Channel.
>
>WILL WE BE DISAPPOINTED?

I know. It was discussed at the last meeting of my local radio club. I've read the entire week's write ups in the local tv guide-- Seems mostly cars, boats , and planes.

Another noteworthy thing noticed was that thee's a show this week on the same channel about RC stuff. ( Also Modern Marvels?) The blurb for this one mentions Nicola Tesla's " 1898 steampowered RC boat".
I hope they really show something on it. Tesla was the man!
The Ultimate Homebrewer, IMHO.

Reticulum

Remove "your.hat" when replying via e-mail

# 1025. WTB 4-20 mmf Cap For Hallicrafters SX-42

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 02:00:24 UTC
From: jkjsysadm@aol.com
Message-ID: <20020128210024.22681.00000699@mb-ml.aol.com>
Source record: 45152

I need C-40 and C-41 For my SX-42. These are the 4-40 ceramic trimmers
for the two FM Bands Ther are HAllictafers part Number
44A078 See the posting in rec.arts.radio+phono for a bad acci drawing

# 1026. Re: Disappearing Seller?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 02:14:23 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <3An58.584$TS2.321966@monger.newsread.com>
Source record: 45153

I know this has already been settled, but the cable companies along with the
@home change overs has created a real mess where e-mail is concerned up here
Whether that played a part or not?

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

"D. Fraser" <rdfraser@attbi.com> wrote in message
news:3C47CAB0.34D00F0@attbi.com...
> Late last week a gentleman named "Tim" (amphone@concentric.net) posted
> an ad for the sale of a Hallicrafters SX-115. I communicated with him,
> met his price, and was arranging shipping/pickup. Suddenly Tim said he
> had to "slow down" regarding the sale, quit communicating, and now is an
> "unknown user" on concentric.net. Tim claimed to be located in Saginaw,
Michigan.
>
> Does anyone know of this individual? Was this an attempted ripoff? It
> sure has the feeling of a typical ebay-type scam at this point. Thank
> heavens I didn't send a bank check given the present situation.
>
> Anyone with any information?
>
> Thanks much.

# 1027. FS: R-390A shortwave receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 02:33:28 UTC
From: doctor23456@aol.com
Message-ID: <20020128213328.26788.00001101@mb-mh.aol.com>
Source record: 45154

Selling my R-390A shortwave receiver. Comes with service manual on CD. Fine shape, selective, sensitive, fine audio. Radio is in fine shape cosmetically and mechanically. Would like to get $500 plus shipping.

Doc

# 1028. R-388 audio mod

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 03:45:32 UTC
From: maritimus49@aol.com
Message-ID: <20020128224532.05199.00001132@mb-fq.aol.com>
Source record: 45155

Hello All -
I was wondering if anyone knows about the effectiveness of an audio mod for the R-388/51J3 that involves removing C212, the capacitor which is across the primary of the audio output transformer? I have an article about the R-388 from Paul Lee in which he mentions this. Thank you.

73,
Bruce K6RQR

# 1029. Re: Hallicrafters SR-400A *** HELP!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 03:59:11 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <j6p58.600$TS2.340576@monger.newsread.com>
Source record: 45156

It's been a long time, but I don't remember a "final balance pot". Is this
a capacitor? If so it may be for final neutralization.

I had a lot of hallicrafters gear back in that era, but unfortunately I
don't remember the scematics all that well <sigh>

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

"David McCombs" <dmccombs@houston.rr.com> wrote in message
news:ax438.23053$XZ1.1369488@typhoon.austin.rr.com...
> I have a Hallicrafters SR-400A Cyclone III. R193 is a potentiometer
> located on the right side just under the hood that adjusts the final
> amplifier balance. I can not find reference to the value of this pot in
the
> manual anywhere. If you are familiar with this please advise. I would
> greatly appreciate it.
>
> 73's
> Dave K5FNG
>
>

# 1030. Re: R-388 audio mod

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 04:18:26 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C562291.27F15570@coqui.net>
Source record: 45157

Maritimus49 wrote:
>
> Hello All -
> I was wondering if anyone knows about the effectiveness of an audio mod for
> the R-388/51J3 that involves removing C212, the capacitor which is across the
> primary of the audio output transformer? I have an article about the R-388 from
> Paul Lee in which he mentions this. Thank you.
>
> 73,
> Bruce K6RQR

I suspect thats one you should leave in place ???.
-Bill

## 1031. How much for sp-600-JX ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 05:05:49 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c562cb8.692846044@news.erols.com>
Source record: 45158

I'm very new to BA's. But I would love to have
one of those old Hammarlunds. assuming that
it basically "works", is maybe very dirty, but
without major dents and goofy mods,...
How much would you pay at your local Hamfest
if one showed up?? Would rich, old Hams be
bidding each other into the stratosphere ( and
killing your hopes) or what ??

TIA,

Andrew

Reticulum

Remove "your.hat" when replying via e-mail

# 1032. Re: R-388 audio mod

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 05:26:20 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <0oq58.3839$pb.3825@nwrddc01.gnilink.net>
Source record: 45159

Makes the audio slightly crisper depending on your speaker.

Maritimus49 wrote in message
<20020128224532.05199.00001132@mb-fq.aol.com>...
>Hello All -
> I was wondering if anyone knows about the effectiveness of an audio mod
for
>the R-388/51J3 that involves removing C212, the capacitor which is across
the
>primary of the audio output transformer? I have an article about the R-388
from
>Paul Lee in which he mentions this. Thank you.
>
>73,
>Bruce K6RQR

# 1033. Re: FS: old Collins wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 09:51:11 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C56708C.A8975789@pacbell.net>
Source record: 45160

Mr. Linger needs to get his facts straight, we are not making this up for fun.
Yes, I am a little greedy and would rather have the radios fixed than get the refund which was originally offered. We waited a long time to get them and were very frustrated. Our money was not broken nor defective and we wanted to salvage something out of this. So much for hindsight, at least we saved some other amateurs the pain.
Mr. Linger agreed to pay for half the repair AFTER we had a three hundred and something dollar estimate. I have ALL the email correspondence and the dates don't lie. Before we got the estimate Mr. Linger agreed to pay up to $100 out of his pocket which would cover half of a $200 repair bill. I have this in writing also. Why did he only send $50 after nearly a year? I have to split this with the other owner of the other defective radio from Mr. Linger. Remember, there are two of us that are trying to collect, I am not making this up myself.
The serial #s were absolutely ground off each radio tag when they came out of the box from Mr. Linger. The tags are riveted on and I would be happy to send a pic prove it. I remember not mentioning this to Mr. Linger because he sounded very hot headed and accusatory on the phone and we didn't want to add to his seemingly bad day. I just wanted to get the radios working at this point and not burden him with more bad news. Wouldn't you think Mr. Linger would notice the missing S/N's as he was "on the air with good signal reports"?
I have owned this model of radio for about 10yrs and am very intimate with its workings, do's and don'ts. I have the correct batteries to power them with. I relayed this to Mr. Linger before we purchased them and he still likes to call us "neophytes" and attack our technical background. Mr. Linger does not have a clue what I do for a living. I don't go around telling people that Mr. Linger is a dud in the printing business or what ever he does for a living. But I would like to know who used very bad judgment soldering wires to the precious gold battery contacts before the radios got here.....
On the phone Mr. Linger admitted that his tech might have used a power supply with inadequate current when checking the radios, which can easily damage the radio's power supply in this model if the voltage drops below 19v. This is a very well known thing to avoid on a PRC-70 and Mr. Linger was not aware of this until I told him. I could tell he didn't believe me on the phone and that he thought I was making this up. There were many other problems that go way beyond what the low voltage problem can damage. These radios could not possibly have worked when shipped.
The radios were sent to Jim Karlow K8TUR for evaluation and repair. Jim is the only guy who specializes in repairing this model. All the mil surplus dealers on this earth send them to Mr. Karlow because he is

simply the best and most honest in the business. Mr. Karlow does not "gold plate" the insides and run up the repair bill. Would you want to send the radios back to Mr. Linger and the same guy who may have damaged them in the first place?
After Mr. Linger agreed to pay for half the repair (why not all?) he STROKED us for nearly a year with " I am having a little trouble with taxes" and "what is your mailing address again?" (I have all the emails) all while he was selling many thousands of dollars of equipment on these news groups during the same time. Just do a news group Google search on his email address. Why not just tell me your going to stiff us rather than lie and hope we will go away?
My intent here is to share an unfortunate tale and hope others don't get pushed around via long distance emails. I am sure that if we initially visited Mr. Linger in person and saw the radios, we would have smiled and said thanks but we'll pass on these. Instead we relied on the ad below and took a chance on the seller and his version of working, very clean condition radios. Mr. Linger lied about the cosmetic condition of the radios also. I have the original ad, I have the radios, they don't come close.

FS: I have 2 (qty) RT-1133/PRC-70 manpack tranceivers for sale. Their frequency coverage is 2-80 mhz (continuous) in range and are AM, FM, SSB,
and CW mode capable. I have a handset for each unit. They are in very clean condition with a 9+ original paint. Units have been on the air with
good signal reports. I want $1200 each. If interested call Mike at (979)
693-1461 or e-mail to: gspubl@tca.net

The message is: Buyer beware! Even Mr. Linger says that.

We will continue to attach small warnings to things Mr. Linger is selling via the internet. The person who got the other defective radio has not started on his email campaign yet.
After all this we don't think Mr. Linger is a bad man, were just trying to collect what is due and promised. If put in the same situation, what would you all do? We just want what was promised and will continue attaching to Mr. Lingers FS ads until we collect or are otherwise satisfied. I would like nothing more than to praise Mr. Linger in a public forum for coming through on a promise. Thank you for reading and we hope you see our side.

# 1034. Re: FS: Johnson Invader 200 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 09:52:36 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C5670E2.15BA5DB4@pacbell.net>
Source record: 45161

Mr. Linger needs to get his facts straight, we are not making this up
for fun.
Yes, I am a little greedy and would rather have the radios fixed
than get the refund which was originally offered. We waited
a long time to get them and were very frustrated. Our money was not
broken nor defective and we wanted to salvage
something out of this. So much for hindsight, at least we saved some
other amateurs the pain.
Mr. Linger agreed to pay for half the repair AFTER we had a three
hundred and something dollar estimate. I have ALL the
email correspondence and the dates don't lie. Before we got the estimate
Mr. Linger agreed to pay up to $100 out of his
pocket which would cover half of a $200 repair bill. I have this in
writing also. Why did he only send $50 after nearly a year? I
have to split this with the other owner of the other defective radio
from Mr. Linger. Remember, there are two of us that are
trying to collect, I am not making this up myself.
The serial #s were absolutely ground off each radio tag when they
came out of the box from Mr. Linger. The tags are riveted
on and I would be happy to send a pic prove it. I remember not
mentioning this to Mr. Linger because he sounded very hot
headed and accusatory on the phone and we didn't want to add to his
seemingly bad day. I just wanted to get the radios
working at this point and not burden him with more bad news. Wouldn't
you think Mr. Linger would notice the missing S/N's
as he was "on the air with good signal reports"?
I have owned this model of radio for about 10yrs and am very
intimate with its workings, do's and don'ts. I have the correct
batteries to power them with. I relayed this to Mr. Linger before we
purchased them and he still likes to call us "neophytes" and
attack our technical background. Mr. Linger does not have a clue what I
do for a living. I don't go around telling people that
Mr. Linger is a dud in the printing business or what ever he does for a
living. But I would like to know who used very bad
judgment soldering wires to the precious gold battery contacts before
the radios got here.....
On the phone Mr. Linger admitted that his tech might have used a
power supply with inadequate current when checking the
radios, which can easily damage the radio's power supply in this model
if the voltage drops below 19v. This is a very well
known thing to avoid on a PRC-70 and Mr. Linger was not aware of this
until I told him. I could tell he didn't believe me on
the phone and that he thought I was making this up. There were many
other problems that go way beyond what the low

voltage problem can damage. These radios could not possibly have worked when shipped.
The radios were sent to Jim Karlow K8TUR for evaluation and repair. Jim is the only guy who specializes in repairing this model. All the mil surplus dealers on this earth send them to Mr. Karlow because he is simply the best and most honest in the business. Mr. Karlow does not "gold plate" the insides and run up the repair bill. Would you want to send the radios back to Mr. Linger and the same guy who may have damaged them in the first place?
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Why not just tell me your going to stiff us rather than lie and hope we will go away?
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FS: I have 2 (qty) RT-1133/PRC-70 manpack tranceivers for sale. Their frequency coverage is 2-80 mhz (continuous) in range and are AM, FM, SSB, and CW mode capable. I have a handset for each unit. They are in very clean condition with a 9+ original paint. Units have been on the air with good signal reports. I want $1200 each. If interested call Mike at (979) 693-1461 or e-mail to: gspubl@tca.net

The message is: Buyer beware! Even Mr. Linger says that.

We will continue to attach small warnings to things Mr. Linger is selling via the internet. The person who got the other defective radio has not started on his email campaign yet.
After all this we don't think Mr. Linger is a bad man, were just trying to collect what is due and promised. If put in the same situation, what would you all do? We just want what was promised and will continue attaching to Mr. Lingers FS ads until we collect or are otherwise satisfied. I would like nothing more than to praise Mr. Linger in a public forum for coming through on a promise. Thank you for reading and we hope you see our side.

# 1035. Re: Help - Drake DSR-1 problems or manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 11:47:14 UTC
From: vk2ua@yahoo.com
Message-ID: <3c5689a2.9932226@news.zip.com.au>
Source record: 45162

Hi Ed

Thanks for your response and suggestions.

I have only removed the set covers and as all modules are shielded, I was waiting for ideas before jumping in further. I wonder, as this set is said to be easy to service, whether it could merely be contact problems with removeable circuit boards? I had a hifi set of this vintage with 10 plug in boards and it had heaps of problems with bad contact of the boards with the slots.

If I can find a schematic it would also help.

Regards

Simon

On 28 Jan 2002 10:56:27 -0800, edengel@gvtc.com (Ed Engelken) wrote:

>> With regard to the fault, the 10khz Nixie only displays the 3 & 4
>> values, though "invisible" frequencies can usually, but not always, be
>> heard. I suspect the problem may be with the VFO rather than the Nixie
>> itself (presumably if the tube itself is bad, no numbers at all
>> appear).
>==========
>If the VFO operates the receiver normally, it is probably OK. My
>guess (and it is just a guess) is that the Nixie tube driver chip is
>bad.
>They do fail often. If you can find any numbers on the driver chip,
>that may help locate a replacement. Some of the electronics surplus
>outfits carry those old parts. If you are lucky, the drivers for the
>Nixie digits are discrete transistors, if so your options for repair
>are greater.
>
>Best Regards,
>
>Ed
>Canyon Lake, TX

# 1036. Re: Help - Drake DSR-1 problems or manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 12:05:28 UTC
From: vk2ua@yahoo.com
Message-ID: <3c568f27.11345764@news.zip.com.au>
Source record: 45163

Hi

Just to follow up on my query, it looks as if I have been lucky and bought a self-repairing radio!

After several hours use, the problem Nixie has come good. Maybe the set had been in storage for many years and got a bit damp and use has dried it out?

If anyone knows a source for a schematic, I would still appreciate it.

73 Simon VK2UA in Sydney

On Mon, 28 Jan 2002 11:33:44 GMT, vk2ua@yahoo.com (Simon Buxton) wrote:

>Hi
>
>I have recently acquired one of these sets, and although it does work,
>it has problems with the 100khz VFO and associated 10 khz display
>tube.
>
>I have been unable to find a schematic or service manual on the net
>and wonder whether anyone can suggest a source or email a schematic?
>These sets are rather uncommon in this country, but may be better
>known in the US.
>
>With regard to the fault, the 10khz Nixie only displays the 3 & 4
>values, though "invisible" frequencies can usually, but not always, be
>heard. I suspect the problem may be with the VFO rather than the Nixie
>itself (presumably if the tube itself is bad, no numbers at all
>appear).
>
>Any suggestions gratefully received.
>
>73 Simon VK2UA in Sydney, Australia

## 1037. SB610 focus

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 12:10:17 UTC
From: jwodell@provide.net
Message-ID: <3c5690bb.1133267@news.provide.net>
Source record: 45164

My SB610 focus control has gone south. It looks to be
a plain old 1 meg pot. Made a nice hissing sound as it passed
on. Scope works, unfocussed, of course.

If anyone knows of a better source than an ordinary pot please
email jwodell@provide.net

73 jerry w8gnd

# 1038. R-4C CW Filter F.S.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 13:10:55 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3C569EE6.CFA9F1AA@earthlink.net>
Source record: 45165

I have a Drake FL-500 (500 cycle) C. W. Filter for the Drake R-4C Receiver For Sale. Excellent Condition, works great. $100 shipped lower 48.
Joe Moraine, W5LX

# 1039. F S RESISTORS 1%

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 13:31:34 UTC
From: johnyk78@aol.com
Message-ID: <20020129083134.28697.00000001@mb-cv.aol.com>
Source record: 45166

i HAVE 37,000 RESISTRORS 1% 1/4 watt and 1/2 watt these are all catrlogged
and in envelopes and boxes if interested please drop me a line for
any particulars and values reasonable offers invited johnyk78

## 1040. Older instruction manals for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 13:35:22 UTC
From: johnyk78@aol.com
Message-ID: <20020129083522.28697.00000002@mb-cv.aol.com>
Source record: 45167

i have manuals for hallicrafter hamarlund johnson and lots of
others please inquire your needs 73 Johnyk78

# 1041. F S DRAKE L7 AMP W/PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 13:37:48 UTC
From: johnyk78@aol.com
Message-ID: <20020129083748.28697.00000003@mb-cv.aol.com>
Source record: 45168

I have a nice clean drake L7 Amplifier ror sale $675 johnyk78

# 1042. Re: FS: Johnson Invader 200 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 16:34:24 UTC
From: gspubl@tca.net
Message-ID: <3c56cf0a.1275256892@news.tamu.edu>
Source record: 45170

A friend has just informed me that I am being flamed out and I think I should respond. Obviously there are two sides to every story and what has been stated here prior to this response is not only erroneous but also not the full story. He has left out the course of SEVERAL important telephone conversations I had with him shortly after he received the radios I sent him.

I sold Mike two military radio tranceivers (HF) for a substantially reduced price than normal market value because he wanted both tranceivers in a package deal. I had both tranceivers checked out by a technician here before they shipped. When Mike got them he told me they didn't work. I called him and insisted that he return the radios for full refund or repair (by my technician friend). Mike did not want to return them for his money. He knew he had purchased them at a good price and stated he did not want his money back (I should have let it go right there). He also felt that the man I use to fix my stuff wasn't good enough and he didn't have faith that they would be fixed properly. Mike insisted that he wanted them fixed by a guy he knew of that was supposed to be an expert on them and asked if I would split the cost of repair. I informed him that my man could fix them and I didn't want to pay someone else to fix more than what was wrong and give us a "gold plated" bill for repair. Mike insisted on sending the radios to this man anyway and as we left it I said I would pay half of any bill up to $100, simply because I knew my man could repair any problems for about that same price. Half the repairs of $100 cost is $50 and that is all I agreed to pay. When Mike informed me it cost $300 and something dollars for repair I balked at anything over what I said I'd pay. I dragged my feet because I wasn't going to do what he wanted me to. I finally sent him $50 as I originally agreed. Now, get this: He emailed me and told me that the radios still don't work and that they are a bunch of junk. When I asked if they worked after his guy fixed them he informed me that they had worked but then they broke down again and he wasn't going to have them fixed again. I think I have a sour grapes case here but offered to rectify it earlier and have no intention of doing any more. In retrospect, I should have known better. It has always been my policy to return any money to an unsatisfied buyer when it was requested (rarely). I should not have agreed to have someone else fix the radios, if indeed they were in need of repair. I spoke with my technician friend about those particular radios and he informed me they work on 24 volts and if they were powered up by a neophyte at 12 volts that they will likely burn up. I suspect this is what happened in this case. I should never have agreed to have anone but my technician friend work on any radio I sell if something needs repair and the buyer wants to keep the radio

but have it repaired. I have heard horrendous stories about how radios got gold plated inside by technicians running up repair bills.

And get this: serial numbers missing or ground off??? What we have here is a DESPERATE sour grapes case. Funny that this is the first he has mentioned it. He mentions this on the NG but NEVER told me about this accusation. The numbers were on when they left here. I no longer wonder if Mike and/or his technician are playiing games just to try to slander me. Fortunately, I have dealt with many people and have saved quite a few emails from people that were kind enough to let me know how pleased they were with what the got what I shipped them. I hope no one else has to go through this sort of nonsense and will learn from my lesson. Thanks to all who are concerned with these types of transactions. In used equipment transactions it is always BUYER BEWARE and it is up to the seller to accurately describe the equipment as best he can and sell it in working condition (money back guaranteed) or sell it as-is. It is up to the buyer to know what the equipment is, how to use it and check it out (immediately upon arrival) and to ask as many questions as possible to settle in his mind that he knows exactly what he is buying. This fulfilled, the transaction will go smoothly and everyone is happy........

# 1043. WTB: Card Extenders and Manuals for Commercial HF RXen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 16:57:39 UTC
From: mikea@mikea.ath.cx
Message-ID: <7wA58.16553$cA5.2342339738@newssvr16.news.prodigy.com>
Source record: 45171
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap

I just got three HF receivers "as-is", with service manuals,
which will make things _MUCH_ easier. They're:
o Debeg E2000,
o ITT-Mackay 3020A, and
o Racal 6217E.

I want to buy operator's manuals for all three, and would like
to buy card extenders for all three, as well. Buying them will
be _much_ nicer than making my own.

All are "as-is" and need work, and the only way to do useful
troubleshooting is with card extenders. I _might_ be talked
into swapping the ITT-Mackay and its manuals for operator
manuals and card extenders for the other two, plus a bit. It
depends on what the extra bit is. A "10" 75A4 or 51J3 would
certainly do. ;=)

I'll be happy to hear from anyone else who has one or more of
these receivers, or experience working on or with them.

Yes, boatanchor folks, these don't have glowbottles, but they're
of the same general era, and you folks know me, and I know you
might have some of these things ratholed.

--
Mike Andrews
mikea@mikea.ath.cx
Tired old sysadmin since 1964

# 1044. FS: JRC NRD-535

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 17:18:53 UTC
From: Michael <michaelt@flash.net>
Message-ID: <1QA58.16571$wY5.2343871613@newssvr16.news.prodigy.com>
Source record: 45172

I have for sale a very nice condition JRC NRD-535 receiver with stock filters. The NRD-535 tunes 100 - 30,000 kHz in modes AM, SSB, CW, FAX, FM and RTTY.This receiver has 200 memory locations which store frequency, mode, AGC, ATT and IF filter selection for scanning. With appropriate software the RS-232 interface allows computer control of the radio and memory functions. It is not a "D" model.

$600.00 plus shipping and insurance from zip 76001.

Thanks!

# 1045. Choke Specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 17:55:44 UTC
From: Joe Curry <jjcurry_trilix@compuserve.com>
Message-ID: <a36njo$c28$1@suaar1ab.prod.compuserve.com>
Source record: 45173

I am trying to find the specs on a choke made by Sola Electric of Chicago in the 1940's. I assume this is the same Sola that made the constant voltage xfmrs. The part number is 742-017. It is a three terminal device with one of the terminals tied to the case ground. Any help would be appreciated.

reply to jjcurry_trilix@compuserve.com or to k3ico@arrl.net

Thanks,

Joe Curry
K3ICO
AMI #721

# 1046. FS: Drake 2-NT/2-C/2-CQ/Heathkit HG-10B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 18:51:15 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0201291051.197aabcb@posting.google.com>
Source record: 45177

Forgot to add that there is a modified Heathkit PS for the VFO, and
there is a homebrew xtal calibrator that looks original, very nicely
done.

73,

Casey, KS7J

casey@dsl-only.net (Casey) wrote in message
news:<47343202.0201281519.3fff073@posting.google.com>...
> This is a well-working station and I'll even throw in a few 40M xtals
> (though you don't need them, since there's a VFO). There is one
> mechanical problem: the Mode switch knob on the 2-C, though original,
> is loose, requiring careful turning. Loose as in it probably needs to
> be re-bushed, not just the screw tightened. All knobs are original,
> btw.
>
> As for cosmetics, click on any of the thumbnails in the following
> table to see each piece in all its glorious (and not so glorious)
> detail. I won't bother giving you a 1-10 scale, you can see it all for
> yourselves. Be warned! The large photos are high res and each one is
> about 400-600K, so if you have a slow connection, sip a cup of java
> while you wait or upgrade to broadband. :)
>
> http://tomochka.com/ks7j/novicestation/
>
> I probably won't take a second look at any offer below 400 bux, but
> you can always try. I certainly wouldn't think any less of you. 3^)
> S/H is extra.
>
> vy 73,
>
> Casey, KS7J
> (reply to ks7j@arrl.net for fastest response time)

# 1047. Schematic Lunar 6M amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 19:11:27 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3c56f00f_1@corp.newsgroups.com>
Source record: 45178

Would anyone know where I could find the circuit for the Lunar 6M amp.

Tnx

es 73
Ralph VE3BBM

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 1048. FA DRAKE L4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 20:39:43 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u5dqjcdjakqof6@corp.supernews.com>
Source record: 45174

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1326783525

# 1049. FA HALLICRAFTERS SX-100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 20:52:03 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u5drajkv5jb2f3@corp.supernews.com>
Source record: 45175

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329009313

## 1050. FA DRAKE TR-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 20:56:30 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u5drj1g5rqt39f@corp.supernews.com>
Source record: 45176

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328320112

# 1051. Re: FS Drake 2B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 22:20:20 UTC
From: k8bvj@aol.com
Message-ID: <20020129172020.13982.00000096@mb-fz.aol.com>
Source record: 45180

Hi Gil

can you send a picture of the front panel.....tnx Jack

# 1052. WTB: Ten Tec Model 243 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 22:20:24 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c571fcc$0$35611$4c5ecdc7@news.erinet.com>
Source record: 45179
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Looking for a clean working model 243 vfo ..please send details such as condition, price etc..
thanks
Tim
NZ8J

## 1053. Re: How much for sp-600-JX ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 22:50:42 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <6HF58.2543$Tu1.2931@rwcrnsc51.ops.asp.att.net>
Source record: 45181

As a receiver for a ham that wants to use it as such, it is worth about $125 to $250 depending on its condition. I have had 4 of them over the last 30 years as a ham operator. The last one I sold at a swap meet about 2 years ago in good condition for $175 because that is how it compares to other available receivers in specifications and performance.

As an antique for an antique collector who wants it as such, it might be worth considerably more. That exorbitant price may make some greedy person happy but it will not make it work any better as a receiver.

I have still seen some of them in fair condition going for under $200 at swap meets but they are getting harder to find at reasonable prices.

Good luck in you hunting.

73
WA5VRL
Willis

# 1054. Re: How much for sp-600-JX ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 23:16:54 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c572d2f.758511093@news.erols.com>
Source record: 45182

Thx. for the fast reply. And a reasonable one.

73 de KG4JBM/ Andrew
>
>As a receiver for a ham that wants to use it as such, it is worth about $125
>to $250 depending on its condition. I have had 4 of them over the last 30
>years as a ham operator. The last one I sold at a swap meet about 2 years
>ago in good condition for $175 because that is how it compares to other
>available receivers in specifications and performance.
>
>As an antique for an antique collector who wants it as such, it might be
>worth considerably more. That exorbitant price may make some greedy person
>happy but it will not make it work any better as a receiver.
>
>I have still seen some of them in fair condition going for under $200 at
>swap meets but they are getting harder to find at reasonable prices.
>
>Good luck in you hunting.
>
>73
>WA5VRL
>Willis
>
>
>

Reticulum

Remove "your.hat" when replying via e-mail

# 1055. Re: BA Amps on 160M ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 23:23:18 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c572dc0.758655596@news.erols.com>
Source record: 45183

<snip>

Wow! Kinda pricey for older used equipment I think. I do thank all who replied and would be glad to read any others. I was hoping for something used in the 600-800 US range. I'm surprised you can get Heathkit and Yaesu's in the 2kW power output level for a few hundred, but only 10M-80M with no WARC. From what you're saying it seems the moment you go to 160M you pay out the wazoo or buy a Ameritron. <sigh>

73 de KG4JBM / Andrew
Reticulum

Remove "your.hat" when replying via e-mail

# 1056. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-29 23:55:56 UTC
From: eebuyer@yahoo.com
Message-ID: <48f437e6.0201291555.59cebe0a@posting.google.com>
Source record: 45184

> Nixie tubes are far more interesting than that someone has a Nixie
> clock to sell. I sure was disappointed that the original poster
> wasn't trying to discuss them, but only to sell one.

Nixie clocks have caught on in a big way again.
I built a few as gifts, then sold a bunch of them on epay as well.
Then, it seemed like every grunt with a weller iron was tossing their
home brew hazard on epay. Really scary.

So, I engineered a nixie tube wristwatch...really!

you can see it here: http://www.amug.org/~jthomas/clockpage.html

Like to see more?
An excellent collection of Nixie Clocks designed and built by
different folks can be viewed here:
http://www.netcomuk.co.uk/~wwl/nixiegallery.html

Jeff

# 1057. Re: SX-115 Pricey???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 00:23:36 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <c2H58.5390$By6.670130@newsread2.prod.itd.earthlink.net>
Source record: 45185

Very well said! I agree completly

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/
.

## 1058. Re: "Radios by Hallicrafters" question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 00:29:56 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <88H58.5411$By6.671463@newsread2.prod.itd.earthlink.net>
Source record: 45186

It has a number of new items that were not in the first issue plus a revised price guide.

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/
.

# 1059. Re: BA Amps on 160M ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 00:39:05 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <HT9XPCjwFXyuVNJNEMjYDs+Xlbsa@4ax.com>
Source record: 45187

Cathexis@yourhaterols.com (Reticulum) wrote:

><snip>
>
> Wow! Kinda pricey for older used equipment I think.
>I do thank all who replied and would be glad to read
>any others. I was hoping for something used in the
>600-800 US range. I'm surprised you can get Heathkit
>and Yaesu's in the 2kW power output level for a few
>hundred, but only 10M-80M with no WARC. From what
>you're saying it seems the moment you go to 160M you
>pay out the wazoo or buy a Ameritron. <sigh>

In another recent post in this group there's an L-7 & ps for $675

Bob
>
> 73 de KG4JBM / Andrew
> Reticulum
>
>Remove "your.hat" when replying via e-mail

# 1060. Bad Faith sale of broken PRC-70s?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 00:39:33 UTC
From: Mitch <videoambassador@yahoo.com>
Message-ID: <3C574104.C6FC7767@yahoo.com>
Source record: 45188

Starting a new thread

Mitch, the Other Ham adds the following observations to the "sale of the broken PRC-70s" saga (newest remarks highest here):

Telephone conversations are ephemeral, and their contents cannot be used very well to lend substance to our claims of damage or misrepresentation. This cuts both ways for both parties. Nevertheless, here's some facts NOT SPECULATION OR PERSONAL ATTACKS, along with some responses to his arguments, and some questions to think over before deciding to do business with Mr. Linger

1. Mr. Linger did indeed drop his price somewhat during the course of the telephone negotiations. He agreed to sell
at a price he deemed agreeable. So, what of it? He was not forced to do so, and in fact did so willingly. Couldn't have
happend otherwise. Once this agreement is reached, the new price cannot honorably be used in good faith as an
excuse to deliver radios which differed substantially, and in a negative way, from that described. And differ negatively
they did!

2. I was there when the box containing the radios was opened. When it was opened, there were quiet groans of
disappointment at the radio's outward condition. Each radio had seen heavy use, with plenty of wear, the usual
scratches and even day-glo orange letters stenciled onto one unit. Also

there were signs that the radios had been
repainted in some places. At this point, we're well out of the "9+"
out of 10 description category, but we were willing
to compromise if the radios were in good shape electrically. Which they were
not.

3. Looking closer, each radio had a problem with the large 6-pin gold-plated male battery pack connector on the
bottom surface. The connector is hard to come by, and sure enough, some very bad man had tested or applied power
the radios by SOLDERING wires to the damn power pins! WE had to tediously remove blobs of solder from the large
gold pins in order to allow the CORRECT connectors to mate and seat properly to each radio. Mike has been a PRC-70
owner for many years, and actually HAS the rare proper mating connector, along with a good collection of proper
batteries in good working order. Mike and I are also keenly aware of

the radio's self-destructive intolerance for low
battery voltages. In fact, early on during the deal, an e-mail was
sent to Mr. Linger inquiring about the condition of
any battery packs which might come with the radios, including the
operability of the low-voltage cut-out circuit
included in the stock battery packs! Didn't want a bad cut-out switch
in a battery pack to kill a radio! As it turns out,
no battery packs were available....

4. Each radio had serious electrical problems, from blown fuses to
bad modules and so on. We do not have the
hideously expensive factory extender cards or test jigs to properly
check and repair extensive PRC-70 problems. Since
the radios arrived in dead electrical condition, we considered this to
be evidence of bad technical mishandling and
therefore had no faith in the person(s) rendering any technical aid or
report to Mr. Linger. Mr. Linger may in fact be
caught in the middle of this between his tech support and us irritated
customers, in which case it is the tech who
should be held liable in making good for both us buyers and Mr.
Linger.

In any case, had the radios been sent back to Mr. Linger, they no
doubt would have been subject to further repair
and restoration in order for them to come close to the originally
advertised description. Or the description would have had
to change to reflect the radio's true poor condition, with the
necessary drastic reduction in price. After all, there are
fewer buyers for expensive "project" radios versus units that are
described as"in very clean condition with a 9+
original paint. Units have been on the air with good signal reports".

As it is, don't you think that if the original posting describing
these radios for sale had said something about the
true condition of the radios, along with an admonition that the sale
was "as is" that there'd no cause for making a
fuss? Otherwise why would Mr. Linger agree in writing to pay for half
the repair bill generated by a PRC-70 specialist?
When I say specialist, I mean a highly competent someone, Mr. Karlow,
who
has more '70s stacked up at his shop than
anyone else except for the military itself when they were in active
use. This is not someone who solders directly to the mating surfaces of
scarce
gold-pinned power connectors!

5. We certainly did not grind off the serial numbers. Why would we,
and risk the suspicion of the neighborhood
constable? We bought them after all, and did not steal them, as the
cancelled cheque will clearly show. We have lots
of friends in law enforcement, many of whom have an interest in radios

like us. Now we were faced with having to
explain the missing numbers, to our mutual discomfort, if indeed we
choose now to even show the radios to them and so put
them on the spot!
No sir, the numbers were ground off when they came out of the box.
Now,
it may be true that Mr. Linger may have not seen
this "when they left here", where ever "here" is, and whomever handled
the radios in between, but that's not how they
arrived when we opened the box.

6. One has to wonder what the actual motive is when radios are
described as being "in very clean condition with a 9+
original paint. Units have been on the air with good signal reports",
but are as a matter of fact in vastly different condition upon
receipt. We ourselves took the time, trouble and money shipping the
radios back and forth to Mr. Karlow, in order to get
them into workable condition. Mr. Linger agreed to pay for half of this
cost, and we would eat the shipping and insurance.

We have got, and may end up posting the emails we received to
substantiate all of the repair promise claims we've made. But as of now,
nearly a year has gone by
along with Mr. Linger's cluster of promises of adhering to
earlier agreements, in writing, of covering half of the repair cost.
And curiously, as a response, what we have received has amounted to
little but
brag and abuse.

Ultimately, all we ask is that Mr. Linger to live up to his stated
written positions. Either deliver the radios in the stated
condition as promised, or help cover the repair bills to get them closer
to their advertised condition, as promised.

Doubtless Mr. Linger has many happy customers, and that's fine.
Which makes our situation that much more frustrating for all concerned.
We haven't made any of
this up, and as customers we don't really want to have to do this as a
usegroup soap opera,
or otherwise make a career out of it. But after about a year, what
options do we have
left? If our effort of telling it like it is saves just one other buyer
from
this kind of aggravation, our mission will have been accomplished.
It's a shame though, that this mission had to be embarked upon in the
first place.

Cheers, and thanks for reading our "little-guy" side of it.

Mitch, the Other Ham.

# # # # # # # #

KM6AB replies:

Mr. Linger needs to get his facts straight, we are not making this up for fun.
Yes, I am a little greedy and would rather have the radios fixed than get the refund which was originally offered. We waited a long time to get them and were very frustrated. Our money was not broken nor defective and we wanted to salvage something out of this. So much for hindsight, at least we saved some other amateurs the pain.
Mr. Linger agreed to pay for half the repair AFTER we had a three hundred and something dollar estimate. I have ALL the email correspondence and the dates don't lie. Before we got the estimate Mr. Linger agreed to pay up to $100 out of his pocket which would cover half of a $200 repair bill. I have this in writing also. Why did he only send $50 after nearly a year? I have to split this with the other owner of the other defective radio from Mr. Linger. Remember, there are two of us that are trying to collect, I am not making this up myself.
The serial #s were absolutely ground off each radio tag when they came out of the box from Mr. Linger. The tags areriveted on and I would be happy to send a pic prove it. I remember not mentioning this to Mr. Linger because he sounded very hot headed and accusatory on the phone and we didn't want to add to his seemingly bad day. I just wanted to get the radios working at this point and not burden him with more bad news. Wouldn't you think Mr. Linger would notice the missing S/N's as he was "on the air with good signal reports"?
I have owned this model of radio for about 10yrs and am very intimate with its workings, do's and don'ts. I have the correct batteries to power them with. I relayed this to Mr. Linger before we purchased them and he still likes to call us "neophytes" and attack our technical background. Mr. Linger does not have a clue what I do for a living. I don't go around telling people that Mr. Linger is a dud in the printing business or what ever he does for a living. But I would like to know who used very bad judgment soldering wires to the precious gold battery contacts before the radios got here.....
On the phone Mr. Linger admitted that his tech might have used a power supply with inadequate current when checking the radios, which can easily damage the radio's power supply in this model if the voltage drops below 19v.
This is a very well known thing to avoid on a PRC-70 and Mr. Linger was not aware of this until I told him. I could tell he didn't believe me on the phone and that he thought I was making this up. There were many other problems that go way beyond what the low voltage problem can damage. These radios could not possibly have worked when shipped.

The radios were sent to Jim Karlow K8TUR for evaluation and repair. Jim is the only guy who specializes in repairing this model. All the mil surplus dealers on this earth send them to Mr. Karlow because he is simply the best and most honest in the business. Mr. Karlow does not "gold plate" the insides and run up the repair bill. Would you want to send the radios back to Mr. Linger and the same guy who may have damaged them in the first place?
After Mr. Linger agreed to pay for half the repair (why not all?) he STROKED us for nearly a year with " I am having a little trouble with taxes" and "what is your mailing address again?" (I have all the emails) all while he was selling many thousands of dollars of equipment on these news groups during the same time. Just do a news group Google search on his email address. Why not just tell me your going to stiff us rather than lie and hope we will go away?
My intent here is to share an unfortunate tale and hope others don't get pushed around via long distance emails. I am sure that if we initially visited Mr. Linger in person and saw the radios, we would have smiled and said thanks but we'll pass on these. Instead we relied on the ad below and took a chance on the seller and his version of working, very clean condition radios. Mr. Linger lied about the cosmetic condition of the radios also. I have the original ad, I have the radios, they don't come close.

FS: I have 2 (qty) RT-1133/PRC-70 manpack tranceivers for sale. Their frequency coverage is 2-80 mhz (continuous) in range and are AM, FM, SSB, and CW mode capable. I have a handset for each unit. They are in very clean condition with a 9+ original paint. Units have been on the air with good signal reports. I want $1200 each. If interested call Mike at (979) 693-1461 or e-mail to: gspubl@tca.net

The message is: Buyer beware! Even Mr. Linger says that.

We will continue to attach small warnings to things Mr. Linger is selling via the internet. The person who got the other defective radio has not started on his email campaign yet. After all this we don't think Mr. Linger is a bad man, were just trying to collect what is due and promised. If put in the same situation, what would you all do? We just want what was promised and will continue attaching to Mr. Lingers FS ads until we collect or are otherwise satisfied. I would like nothing more than to praise Mr. Linger in a public forum for coming through on a promise. Thank you for reading and we hope you see our side.

# # # #

Mr. Linger replies:

A friend has just informed me that I am being flamed out and I think I should respond. Obviously there are two sides to every story and what has been stated here prior to this response is not only erroneous but also not the full story. He has left out the course of SEVERALimportant telephone conversations I had with him shortly after hereceived the radios I sent him.

I sold Mike two military radio tranceivers (HF) for a substantially reduced price than normal market value because he wanted both tranceivers in a package deal. I had both tranceivers checked out by a technician here before they shipped. When Mike got them he told me they didn't work. I called him and insisted that he return the radios for full refund or repair (by my technician friend). Mike did not
want to return them for his money. He knew he had purchased them at a good price and stated he did not want his money back (I should have let it go right there). He also felt that the man I use to fix my stuff wasn't good enough and he didn't have faith that they would be fixed properly. Mike insisted that he wanted them fixed by a guy he knew of that was supposed to be an expert on them and asked if I would split the cost of repair. I informed him that my man could fix them
and I didn't want to pay someone else to fix more than what was wrong and give us a "gold plated" bill for repair. Mike insisted on sending the radios to this man anyway and as we left it I said I would pay
half of any bill up to $100, simply because I knew my man could repair any problems for about that same price. Half the repairs of $100

cost is $50 and that is all I agreed to pay. When Mike informed me it cost $300 and something dollars for repair I balked at anything over what
I said I'd pay. I dragged my feet because I wasn't going to do what he wanted me to. I finally sent him $50 as I originally agreed. Now, get this: He emailed me and told me that the radios still don't work and that they are a bunch of junk. When I asked if they worked after his guy fixed them he informed me that they had worked but then they
broke down again and he wasn't going to have them fixed again. I think I have a sour grapes case here but offered to rectify it earlier and have no intention of doing any more. In retrospect, I should
have known better. It has always been my policy to return any money to an unsatisfied buyer when it was requested (rarely). I should not have agreed to have someone else fix the radios, if indeed they were in need of repair. I spoke with my technician friend about those particular radios and he informed me they work on 24 volts and if they were powered up by a neophyte at 12 volts that they will likely

burn
up. I suspect this is what happened in this case. I should never
have agreed to have anone but my technician friend work on any radio
I sell if something needs repair and the buyer wants to keep the radio
but have it repaired. I have heard horrendous stories about how
radios got gold plated inside by technicians running up repair
bills.

And get this: serial numbers missing or ground off??? What we have
here is a DESPERATE sour grapes case. Funny that this is the first
he has mentioned it. He mentions this on the NG but NEVER told me
about this accusation. The numbers were on when they left here. I no
longer wonder if Mike and/or his technician are playiing games just
to try to slander me. Fortunately, I have dealt with many people and
have saved quite a few emails from people that were kind enough to
let me know how pleased they were with what the got what I shipped them.

I hope no one else has to go through this sort of nonsense and will
learn from my lesson. Thanks to all who are concerned with these
types of transactions. In used equipment transactions it is always
BUYER BEWARE and it is up to the seller to accurately describe the
equipment as best he can and sell it in working condition (money
back guaranteed) or sell it as-is. It is up to the buyer to know what
the equipment is, how to use it and check it out (immediately upon
arrival) and to ask as many questions as possible to settle in his
mind that he knows exactly what he is buying. This fulfilled, the
transaction will go smoothly and everyone is happy........

# # # #

Mike <km6ab@pacbell.net> wrote:
: Myself and another Ham purchased two supposedly working PRC-70
radios
: from a Mike Linger at this email address. Both radios were
burned up and
: could never have worked as stated. After Mr. Linger agreed to
pay for
: half the repair (over $360) it took nearly a year to get only
$50 from
: him. I have a long record of correspondence if anyone has any
questions.
: I would also like to hear from other Hams who have had similar
problems
: with Mr. Linger. Buyer beware!

# 1061. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 01:04:47 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <PEH58.148$fc.114539@monger.newsread.com>
Source record: 45189

"Arthur Sowers" <arthures@magpage.com> wrote in message
news:a2h1u6$hvu$0@216.155.0.50...
>
>
> On 21 Jan 2002, Frank Dresser wrote:
>
> > >From: Dave Moorman dmoorman4@attbi.com
> > >
> > >
> > >The SX-115 at
> > >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320655893
> > >sold for $1,675.00 I haven't paid much attention to the BA world for a
> > >few years, but doesn't that seem to be a little pricey?

Not for e-bay.
Those with unmarked panels, cabinets, chassis, with Halllicrafters tubes may
go for twce that. (or more) Last Summer a beautiful 115 went for $375 with
buy-it-now.

The average prices have been coming down over the last year as there just
isn't as much ready cash floating around as there was *before* the dot com
bust.

But...having been up there, the really good examples of the SX-115 will
probably never come back to where you and I will call them reasonable.

Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> > >
> > >Dave
> > >
> > >--
> > >Dave Moorman
> > >Downers Grove,
> > >Illinois USA
> > >
> >
> >
> > The Osterman book has both the SX-88 and the SX-115 selling for $595.
The
> > SX-88 sold six years before, but I don't think this was a big inflation
era.
> > Maybe there's a bit of speculative interest in this radio, given the big
bucks

> > SX-88's are attracting these days.
> >
> > Frank Dresser
> >
>
> $1600 for an SX-115 seems pretty high to me, too, but for some guy who
> suddenly gets the hots for owning something and has the cash burning a
> hole in the pocket....one can justify anything.
>

# 1062. Re: WTB 4-20 mmf Cap For Hallicrafters SX-42

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 03:05:30 UTC
From: jkjsysadm@aol.com
Message-ID: <20020129220530.07968.00000139@mb-mu.aol.com>
Source record: 45190

news groups come thru again. I have offers to send me the parts I needed.
Thanks!!!!
This news group ias well as rec.antiques,radio+phone is filled with great
people!!

# 1063. Re: Ever seen a nixie clock ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 03:26:10 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-7B22B2.21261329012002@news.attbi.com>
Source record: 45191

In article <48f437e6.0201291555.59cebe0a@posting.google.com>,
eebuyer@yahoo.com (Jeff) wrote:

> Nixie clocks have caught on in a big way again.
> I built a few as gifts, then sold a bunch of them on epay as well.

Very nicely done, Jeff.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1064. Re: "Radios by Hallicrafters" question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 03:30:24 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-9DE832.21302729012002@news.attbi.com>
Source record: 45192

In article <88H58.5411$By6.671463@newsread2.prod.itd.earthlink.net>,
"Brian Hill" <jonnysocko@jps.net> wrote:

> It has a number of new items that were not in the first issue plus a revised
> price guide.
>
> --
> 73s Brian Hill
>
> Brian's Radio Universe
> http://home.jps.net/~jonnysocko/
> .
>
>

Thanks, Brian. I ordered the new edition. Did you just sell your SX-28?

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1065. FA: Hallicrafters S-120 / Zenith Transoceanic Jap copy / 70's scanners

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 04:03:57 UTC
From: J&P <jpestatesales2@hotmail.com>
Message-ID: <NgK58.6535$ks5.620883@newsread1.prod.itd.earthlink.net>
Source record: 45193

For Auction on E-Bay now:

Near mint condition Hallicrafters S-120 Shortwave Receiver (tube)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327883357

Japanese copy (?) of the famous Zenith "flip-top" Transoceanic SW radio

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328316052

Unimetrics Digiscan Model 8 vintage 70's scanner

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327841550

MacDonald Instruments CE-206 vintage 70's scanner

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327834017

...and finally, a "wildcard" for you electronic & OEM shops out there:

a 500 (yes...*five hundred*) piece lot of Lithium Batteries still in the Factory box

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328162814

# 1066. 801, 802 or 803 tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 05:34:54 UTC
From: "J. David Schronce" <david.nospam@schronce.f2s.com>
Message-ID: <3C5785EF.7050907@schronce.f2s.com>
Source record: 45044

I'm working with a group of hams who are working on REAL boatanchors - restoring the 30's vintage radios aboard the USS North Carolina. We had our first QSO today from the ship using its original equipment in 57 years. We have one of the CW transmitters working, but need 801, 802 and/or 803 military style tubes for the remaining ones.

If any of you are collectors or know of a source for these ancient beasts please let me know. I promise to give them a good home in a prominent piece of history.

For the whole story on our restoration you can follow the link: http://www.ac4rc.org/battleship.html

Thanks!
---dave--

Note: remove nospam from my address to reply directly

# 1067. FA: Hallicrafter's SX-62A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 05:35:17 UTC
From: bruce mcfarland <mbmcf@bellatlantic.net>
Message-ID: <pCL58.4254$0V6.543@nwrddc02.gnilink.net>
Source record: 45045

On Ecrash :
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328404349

Also, for more 200k photos, see:
http://members.bellatlantic.net/~mbmcf/ebay/ebay.html

# 1068. TRADE: MOTOROLA UHF ASTRO SPECTRA FOR BOAT ANCHOR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 05:56:24 UTC
From: NOSPAMdt0124@home.com
Message-ID: <3c588adb.41334082@news.indpdnce1.mo.home.com>
Source record: 45046

TRADE: MOTOROLA UHF ASTRO SPECTRA
Trade complete UHF ASTRO SPECTRA for mint HF receiver 51J4/R388 or
R390A. Your trade item must be fully operational (no "retirement
project") and cosmetically near-perfect. In trade I offer a Motorola
T99DX ASTRO SPECTRA with options:
G241 ANALOG (can be flashed to digital, encryption, etc.)
158W (UHF 450-482 MHZ 110W)
G48 CONVENTIONAL
Unit is complete with drawer unit, tray, power and control cables, W9
control head, speaker, palm microphone.
I pay freight to ship FEDEX/insured to you, you do the same to me.
For more info, pix, etc., please email dt0124@home.com

## 1069. Tektronix- Service Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 14:46:41 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3c58037f_2@corp.newsgroups.com>
Source record: 45051

Issues dated Jan 1960 through December 1973 , in two small binders .These issues represent all the service notes for Tek scopes during those years. All in mint condition.

Not for auction but open to reasonable offers. Will ship via post.

Ralph VE3BBM

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 1070. Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 14:50:08 UTC
From: k5dh@raytheon.com
Message-ID: <AKT58.122$Bd4.566@dfw-service2.ext.raytheon.com>
Source record: 45053
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

On the front cover of the owner's manual for a late 1970s Hallicrafters HCM-270 CB radio, it states "Hallicrafters Company, Grand Prairie, Texas". I was not aware that Hallicrafters ever had a location in Texas. I thought they were in New York. Anyone have info on this?

Anyone have info on 1970s Hallicrafters CB radios? Was this some kind of "comeback" attempt, or did someone assume the name, or what?

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 1071. Wanted: OHMITE RF CHOKES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 15:01:00 UTC
From: k5dh@raytheon.com
Message-ID: <MUT58.124$Bd4.613@dfw-service2.ext.raytheon.com>
Source record: 45052
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I need some Ohmite RF chokes for a project, one type Z-28 and
two type Z-50. Anyone have some of these they can spare?

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 1072. FA HAMMARLUND HQ 200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 15:07:03 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u5frfu5qc00ab3@corp.supernews.com>
Source record: 45047

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329188262

# 1073. FA DRAKE UV-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 15:08:24 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u5fri7lqgv6cf@corp.supernews.com>
Source record: 45048

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329005317

# 1074. FA YAESU FT-101FE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 15:09:26 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u5frk923crj8e7@corp.supernews.com>
Source record: 45049

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329270223

## 1075. FA DRAKE W-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 15:11:11 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u5frnf5dm0ra12@corp.supernews.com>
Source record: 45050

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329260516

# 1076. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 15:51:28 UTC
From: fdre584352@aol.com
Message-ID: <20020130105128.03561.00000374@mb-mr.aol.com>
Source record: 45054

>From: k5dh@raytheon.com (K5DH)
>X-Newsreader: WinVN 0.99.9 (Released Version) (x86 32bit)
>MIME-Version: 1.0
>Content-Type: Text/Plain; charset=US-ASCII
>Lines: 14
>Message-ID: <AKT58.122$Bd4.566@dfw-service2.ext.raytheon.com>
>Date: Wed, 30 Jan 2002 14:50:08 GMT
>NNTP-Posting-Host: 138.126.48.226
>X-Complaints-To: news@ext.ray.com
>X-Trace: dfw-service2.ext.raytheon.com 1012402208 138.126.48.226 (Wed, 30 Jan
>2002 08:50:08 CST)
>NNTP-Posting-Date: Wed, 30 Jan 2002 08:50:08 CST
>Organization: Raytheon Company
>Xref: lobby rec.radio.amateur.boatanchors:85658
>rec.radio.amateur.equipment:191498 rec.radio.cb:287123
>
>
>
>On the front cover of the owner's manual for a late 1970s
>Hallicrafters HCM-270 CB radio, it states "Hallicrafters
>Company, Grand Prairie, Texas". I was not aware that
>Hallicrafters ever had a location in Texas. I thought
>they were in New York. Anyone have info on this?
>
>Anyone have info on 1970s Hallicrafters CB radios? Was
>this some kind of "comeback" attempt, or did someone
>assume the name, or what?
>
>73,
>Dean, K5DH
>Visit my amateur radio web site at http://www.qsl.net/k5dh
>
>
>
>
>
>
>
>

Nearly all Hallicrafters radios were made in Chicago. Maybe you're thinking of Hammarlund, which was in New York.

There's a short history of the Hallicrafters company at:

http://ww1.photomicrographics.com/webpages2/pmi/dd1/history.htm

Frank Dresser

# 1077. Do you need chokes or transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 15:57:33 UTC
From: arnoldg@c2i.net
Message-ID: <3c58180b.6784423@news1.c2i.net>
Source record: 45055

Hello,

We have now in stock an extensive range of high voltage transformers
for valve amplifiers and other valve equipment. 230V primary and
secondaries for both anode and heater circuits.
Also filter chokes of 10H 50mA, 100mA etc. up to 10H 400mA.

Pictures, technical data and price can be found at my web site -
www.demostenes.no
(click on the English flag on the left side of the opening picture to
get English text).

Best regards,

Arnold Goks&#65533;yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 1078. FS: Knwd TS-930SAT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 16:01:14 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u5g66d2vpsig7e@corp.supernews.com>
Source record: 45056

Very clean rig inside and out. Has cw and ssb filter plus the 455kc IF
filter, optional ant tuner built in. $550 u pay shipping from 22601. Tnx
for
reading Ed KC4FD

# 1079. DRAKE WV4 WATT METER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 16:01:29 UTC
From: ljl160@aol.com
Message-ID: <20020130110129.20742.00000217@mb-fg.aol.com>
Source record: 45057

Still available a clean WV4 uhf-vhf watt meter-good panel. I may have an original manual as well but not quite sure where it is yet-hi! $60.00 shipped
Thanks Lew- K1NDV

# 1080. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 17:41:22 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <6fW58.7702$ks5.749689@newsread1.prod.itd.earthlink.net>
Source record: 45058
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

As stated by Chuck Dachis in his book Northrop was producing para-military eqip. much of it in El Paso, TX. For all practical purposes the last Ham radio item produced by the Northrop/Hallicrafters was the FPM-300 in 1972, and a few accessories through 1974. There were also some CB units and AM/FM sets of Japanese origin relesed under Hallicrafters name. At this point Northrop/Hallicrafters turned over to its partner, Wilcox. Then on On Dec 4,1975 Wilcox sold the Co. to Braker Corp of Dallas TX and they moved the supplies and biz to Grand Praire, TX . They set up shop with some former Hallicrafters employees of the late 60s and released a few more CB and other Japanese and Tiawan produced radios threw them. Then Braker went belly up around 1980. Then other aquired the Hallicrafters name.

73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/
.

## 1081. FA Signal/One CX7A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 18:03:30 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <SzW58.7659$By6.896783@newsread2.prod.itd.earthlink.net>
Source record: 45059

Have placed a complete Signal/One CX7A up for auction on e-Bay. Please have
a look:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327668354
Thanks, Charlie Hugg, K5MBX

# 1082. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 18:08:15 UTC
From: w4pqwhs@aol.com
Message-ID: <20020130130815.25796.00000314@mb-fv.aol.com>
Source record: 45060

Dean, I don`t have the answer to your question about the Hallicrafters HCM-270 I did find a listing for the HCM-260 which is a Japanese import CB in 1977 ..I guess the Grand Prairie address is the importers address,, and as you know the Japanese manufacturers put whatever name you wanted on their products if you bought the right number of units.. also I believe Hallicrafters was still building some FM sets and portable units like military stuff at that time..If you get the info on good authority please post it here for all to see.. (we have talked before about Raytheon) Harold W4PQW

## 1083. FA - 6JB6A, 8950, 6360, 8233, 12AT7 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 19:36:07 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <HWX58.3629$iV6.1125994625@newssvr12.news.prodigy.com>
Source record: 45061
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1084. FA - National RF Choke Assort, GR Connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 19:36:31 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <3XX58.3630$yV6.1126010990@newssvr12.news.prodigy.com>
Source record: 45062
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 1085. FA - Millen 5 & 6 Pin Tube Sockets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 19:36:51 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <nXX58.3631$FR6.1125755976@newssvr12.news.prodigy.com>
Source record: 45063
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 1086. FA - Gates Program Amp, 805 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 19:37:12 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <IXX58.3632$CU6.1125949570@newssvr12.news.prodigy.com>
Source record: 45064
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1087. FS: JRC NRD-535 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 20:26:23 UTC
From: Michael <michaelt@flash.net>
Message-ID: <PFY58.17396$AD7.2479003791@newssvr16.news.prodigy.com>
Source record: 45066
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

I have for sale a very nice condition JRC NRD-535 receiver with stock filters. The NRD-535 tunes 100 - 30,000 kHz in modes AM, SSB, CW, FAX, FM and RTTY.This receiver has 200 memory locations which store frequency, mode, AGC, ATT and IF filter selection for scanning. With appropriate software the RS-232 interface allows computer control of the radio and memory functions.

$600.00 plus shipping and insurance from zip 76001. Domestic shipping ONLY!

Thanks!

# 1088. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 21:15:40 UTC
From: sparky@cet.com
Message-ID: <3c58621c.441761@news.cet.com>
Source record: 45065
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

About the only thing I know is that Hallicrafters was once associated
with Radio Shack, but that was back when RS was based in Boston, not
Fort Worth.

On Wed, 30 Jan 2002 14:50:08 GMT, k5dh@raytheon.com (K5DH) wrote:

>On the front cover of the owner's manual for a late 1970s
>Hallicrafters HCM-270 CB radio, it states "Hallicrafters
>Company, Grand Prairie, Texas". I was not aware that
>Hallicrafters ever had a location in Texas. I thought
>they were in New York. Anyone have info on this?
>
>Anyone have info on 1970s Hallicrafters CB radios? Was
>this some kind of "comeback" attempt, or did someone
>assume the name, or what?
>
>73,
>Dean, K5DH
>Visit my amateur radio web site at http://www.qsl.net/k5dh
>

# 1089. Wanted: B & W Miniductors 3003 and 3016

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 21:27:29 UTC
From: k5dh@raytheon.com
Message-ID: <5zZ58.134$Bd4.548@dfw-service2.ext.raytheon.com>
Source record: 45067
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Subject sez it all... need one of each...

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 1090. Re: How much for sp-600-JX ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 22:21:10 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C5871D6.7D66FE2@erols.com>
Source record: 45068

Reticulum wrote:

> I'm very new to BA's. But I would love to have
> one of those old Hammarlunds. assuming that
> it basically "works", is maybe very dirty, but
> without major dents and goofy mods,...
> How much would you pay at your local Hamfest
> if one showed up?? Would rich, old Hams be
> bidding each other into the stratosphere ( and
> killing your hopes) or what ??
>
> TIA,
>
> Andrew
>
> Reticulum
>
> Remove "your.hat" when replying via e-mail

I've not seen a decent SP-600 in good condition for less that about $350 for the past 5 years, at least here on the East Coast. You have an Erols address, so maybe you're out here, too! Last year at Timonium I got one (before the sun came up) for $400 (asking was $450). It was a civilian model with the original case... very hard to find. I sold my JX-21 military rack-mount unit to a co-worker for $300, as a favor. If you are located in the mid-Atlantic, try the Timonium Hamfests in April and/or the second Tim. in July. You may luck out. Regards de Jeep/K3HVG (Frederick)

# 1091. Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 22:46:22 UTC
From: The_AntiArt <The_AntiArt@Hoax.Land>
Message-ID: <09CD27E8DA8B7069.7B535C94CA366E5E.1BF996E6429CE90F@lp.airnews.net>
Source record: 45069

I have used Ebay in the past, and this question is
not intended to offend Ebay fans.

I have seen occasions where prices of certain items
seem to have risen to levels far beyond the market
average price.

I know that some people will say that this is just the
"free enterprise system" at work, but even at traditional
auctions where you can physically examine the items
and live bidding occurs, I rarely see the kind of price
run ups like on Ebay.

I was wondering if anyone has ever documented evidence
that Ebay may be possibly "shilling" prices on some items?

# 1092. Re: FS Drake 2B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 22:54:39 UTC
From: la8ak.xnd@online.no
Message-ID: <3c587414.286947948@news.online.no>
Source record: 45070

On 29 Jan 2002 22:20:20 GMT, k8bvj@aol.com (K8bvj) wrote:

>Hi Gil
>
>can you send a picture of the front panel.....tnx Jack

are you afraid it is a 2-A, second version?

--
remove ,xnd to reply

# 1093. Re: WTB 4-20 mmf Cap For Hallicrafters SX-42

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 22:54:40 UTC
From: la8ak.xnd@online.no
Message-ID: <3c587744.287764172@news.online.no>
Source record: 45071

On 30 Jan 2002 03:05:30 GMT, jkjsysadm@aol.com (JKJsysadm) wrote:

>news groups come thru again. I have offers to send me the parts I needed.
>Thanks!!!!
>This news group ias well as rec.antiques,radio+phone is filled with great
>people!!
>
>
yes, but tooooooooo much noise
--
remove ,xnd to reply

# 1094. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 23:04:01 UTC
From: jdteske@home.com
Message-ID: <3c587add.1841498@news.rdc1.md.home.com>
Source record: 45072
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

Most of the glory years of Hallicrafter's were spent in the Chicago area. As I remember in the 50's National was in Malden, MA, Collins in Cedar Rapids[where Rockwell Collins has a significant presence today] Hammarlund was in Mars Hill, NC [I thought they originally were in NY.] Johnson Viking was in Waseca, MN, Globe King in Council Bluffs,IA [and associated with World Radio Store(Leo Meyerson). There was a small pioneering SSB firm called Lakeshore which was making SSB gear before any on the biggies...it was in my hometown of Manitowoc, WI. Their chief engineer was one of my hamming mentors when I was a kid, just licensed in 1956 at age 13. He later went with Gonset.

Jon Teske, W3JT ex K9CAH
On Wed, 30 Jan 2002 14:50:08 GMT, k5dh@raytheon.com (K5DH) wrote:

>On the front cover of the owner's manual for a late 1970s
>Hallicrafters HCM-270 CB radio, it states "Hallicrafters
>Company, Grand Prairie, Texas". I was not aware that
>Hallicrafters ever had a location in Texas. I thought
>they were in New York. Anyone have info on this?
>
>Anyone have info on 1970s Hallicrafters CB radios? Was
>this some kind of "comeback" attempt, or did someone
>assume the name, or what?
>
>73,
>Dean, K5DH
>Visit my amateur radio web site at http://www.qsl.net/k5dh
>

# 1095. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 23:10:48 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C587D78.D86E6CE8@coqui.net>
Source record: 45073

The_AntiArt wrote:
>
> I was wondering if anyone has ever documented evidence
> that Ebay may be possibly "shilling" prices on some items?

You mean by setting up fake robo-bidders that go around automatically
bidding on SX-88s and 115s and unbuilt kits? A scheme like that
wouldn't work because they might win sometimes.
-Bill

# 1096. WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 23:12:00 UTC
From: Adrian <adrian.j.reynolds@lineone.net>
Message-ID: <3c587c6d@212.67.96.135>
Source record: 45074
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Folks
I am based in London, England and have just started restoring a
Hallicrafters S53A.
After diagnosis, the rectifier tube - a 5Y3GT - seems dud. Heater is OK,
voltage in is OK but there's no voltage out.
I have the set running well (for now) on an SS jury-rig using a pair of
IN4007's.
Where can I get a new tube? Can someone please point me in the right
direction with URL's or offer me one at a reasonable price?

Thanks in advance.

Adrian
--
1950's British Battery Tube Portables
See them and more at:
http://www.geocities.com/portable_tubes

# 1097. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 23:31:01 UTC
From: DaveW <espeefan@hotmail.com>
Message-ID: <3C588238.9030304@hotmail.com>
Source record: 45075
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Try this:

www.tubesandmore.com

Adrian wrote:

> Folks
> I am based in London, England and have just started restoring a
> Hallicrafters S53A.
> After diagnosis, the rectifier tube - a 5Y3GT - seems dud. Heater is OK,
> voltage in is OK but there's no voltage out.
> I have the set running well (for now) on an SS jury-rig using a pair of
> IN4007's.
> Where can I get a new tube? Can someone please point me in the right
> direction with URL's or offer me one at a reasonable price?
>
> Thanks in advance.
>
> Adrian
> --
> 1950's British Battery Tube Portables
> See them and more at:
> http://www.geocities.com/portable_tubes
>
>
>

# 1098. Re: FS: Drake 2-NT/2-C/2-CQ/Heathkit HG-10B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 23:43:36 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0201301543.4a387108@posting.google.com>
Source record: 45076

<sheepish grin> ... also forgot to mention the two original manuals
that go with this set, one for the 2-C, one for the 2-NT. 73, Casey

casey@dsl-only.net (Casey) wrote in message
news:<47343202.0201291051.197aabcb@posting.google.com>...
> Forgot to add that there is a modified Heathkit PS for the VFO, and
> there is a homebrew xtal calibrator that looks original, very nicely
> done.
>
> 73,
>
> Casey, KS7J
>
> casey@dsl-only.net (Casey) wrote in message
news:<47343202.0201281519.3fff073@posting.google.com>...
> > This is a well-working station and I'll even throw in a few 40M xtals
> > (though you don't need them, since there's a VFO). There is one
> > mechanical problem: the Mode switch knob on the 2-C, though original,
> > is loose, requiring careful turning. Loose as in it probably needs to
> > be re-bushed, not just the screw tightened. All knobs are original,
> > btw.
> >
> > As for cosmetics, click on any of the thumbnails in the following
> > table to see each piece in all its glorious (and not so glorious)
> > detail. I won't bother giving you a 1-10 scale, you can see it all for
> > yourselves. Be warned! The large photos are high res and each one is
> > about 400-600K, so if you have a slow connection, sip a cup of java
> > while you wait or upgrade to broadband. :)
> >
> > http://tomochka.com/ks7j/novicestation/
> >
> > I probably won't take a second look at any offer below 400 bux, but
> > you can always try. I certainly wouldn't think any less of you. 3^)
> > S/H is extra.
> >
> > vy 73,
> >
> > Casey, KS7J
> > (reply to ks7j@arrl.net for fastest response time)

# 1099. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-30 23:58:57 UTC
From: rsdalton1 <rsdalton1@earthlink.net>
Message-ID: <5N%58.8368$By6.978126@newsread2.prod.itd.earthlink.net>
Source record: 45077

Some people just seem to have more money than sense!
I will go to a point if I get outbid then it's no longer a good deal to me,
" .Your Friend Bill" <none@coqui.net> wrote in message
news:3C587D78.D86E6CE8@coqui.net...
> The_AntiArt wrote:
> >
> > I was wondering if anyone has ever documented evidence
> > that Ebay may be possibly "shilling" prices on some items?
>
> You mean by setting up fake robo-bidders that go around automatically
> bidding on SX-88s and 115s and unbuilt kits? A scheme like that
> wouldn't work because they might win sometimes.
> -Bill
>
>

# 1100. FA - Ten-Tec Corsair 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 00:06:03 UTC
From: Jeff Kelly <jkelly@bellatlantic.net>
Message-ID: <LT%58.6750$pb.4192@nwrddc01.gnilink.net>
Source record: 45078

If yo are looking for a clean Corsair 2 try
Item # 1327570107 on Ebay.

thanks for looking,

Jeff

# 1101. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 00:41:28 UTC
From: pete owen <nutmeg@w-link.net>
Message-ID: <3C5892B7.29F5A7B2@w-link.net>
Source record: 45079

So what? Then they'd just not respond, get badmouthed, and re-register as
a different user. For some reason there are a lot of people out there who
violently dislike eBay for no real reason except its success I guess.

" .Your Friend Bill" wrote:

> The_AntiArt wrote:
> >
> > I was wondering if anyone has ever documented evidence
> > that Ebay may be possibly "shilling" prices on some items?
>
> You mean by setting up fake robo-bidders that go around automatically
> bidding on SX-88s and 115s and unbuilt kits? A scheme like that
> wouldn't work because they might win sometimes.
> -Bill

# 1102. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 01:09:38 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <286h5uc5ka0n2iggd13v1kab0lf93bvvei@4ax.com>
Source record: 45080

On Wed, 30 Jan 2002 17:46:22 -0500, The_AntiArt
<The_AntiArt@Hoax.Land> wrote:

>... but even at traditional
>auctions where you can physically examine the items
>and live bidding occurs, I rarely see the kind of price
>run ups like on Ebay.

But you've probably never been to an auction where there were hundreds
of very well-heeled bidders from every corner of the world.

# 1103. Re: FS Drake 2B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 01:19:53 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C589B11.3465D503@mediaone.net>
Source record: 45081

J M Noeding wrote:

> On 29 Jan 2002 22:20:20 GMT, k8bvj@aol.com (K8bvj) wrote:
>
> >Hi Gil
> >
> >can you send a picture of the front panel.....tnx Jack
>
> are you afraid it is a 2-A, second version?
>
> --
> remove ,xnd to reply

Is there a "second version of the 2-A" ? If so what is the difference
?

Thanks
Gary K4FMX

## 1104. Drake L-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 01:33:45 UTC
From: Martyn <martyna@bellsouth.net>
Message-ID: <21168.1861$Up4.168946@e3500-atl1.usenetserver.com>
Source record: 45082

Hi There
Do you still have it for sale???
Thanks
Martyn

# 1105. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 01:38:11 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C58A003.3E743871@ix.netcom.com>
Source record: 45083

pete owen wrote:
> For some reason there are a lot of people out there who
> violently dislike eBay for no real reason except its success I guess.

They like to pretend they are "saviours of the hobby,"
but it's really just common, simple envy and jealousy.
They can't rob widows and orphans anymore and they're mad about it.
D.S.

# 1106. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 02:01:08 UTC
From: Greg Sikora <greg@gregsikora.com>
Message-ID: <3c58a552$0$35621$1dc6e903@news.corecomm.net>
Source record: 45084
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

here's another place
www.oldradioparts.com
Greg
"DaveW" <espeefan@hotmail.com> wrote in message
news:3C588238.9030304@hotmail.com...
> Try this:
>
> www.tubesandmore.com
>
>
>
> Adrian wrote:
>
> > Folks
> > I am based in London, England and have just started restoring a
> > Hallicrafters S53A.
> > After diagnosis, the rectifier tube - a 5Y3GT - seems dud. Heater is OK,
> > voltage in is OK but there's no voltage out.
> > I have the set running well (for now) on an SS jury-rig using a pair of
> > IN4007's.
> > Where can I get a new tube? Can someone please point me in the right
> > direction with URL's or offer me one at a reasonable price?
> >
> > Thanks in advance.
> >
> > Adrian
> > --
> > 1950's British Battery Tube Portables
> > See them and more at:
> > http://www.geocities.com/portable_tubes
> >
> >
> >
>

# 1107. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 02:02:57 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <u5h9ph6f9r9u26@corp.supernews.com>
Source record: 45085
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Try Vacuum Tubes Inc (Houston Ohio)

http://www.vacuumtubesinc.com/

73 Mark K3ZX

"Adrian" <adrian.j.reynolds@lineone.net> wrote in message
news:3c587c6d@212.67.96.135...
> Folks
> I am based in London, England and have just started restoring a
> Hallicrafters S53A.
> After diagnosis, the rectifier tube - a 5Y3GT - seems dud. Heater is OK,
> voltage in is OK but there's no voltage out.
> I have the set running well (for now) on an SS jury-rig using a pair of
> IN4007's.
> Where can I get a new tube? Can someone please point me in the right
> direction with URL's or offer me one at a reasonable price?
>
> Thanks in advance.
>
> Adrian
> --
> 1950's British Battery Tube Portables
> See them and more at:
> http://www.geocities.com/portable_tubes
>
>

# 1108. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 02:13:58 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-B99D60.20140130012002@netnews.attbi.com>
Source record: 45087

In article <3C587D78.D86E6CE8@coqui.net>,
" .Your Friend Bill" <none@coqui.net> wrote:

> The_AntiArt wrote:
> >
> > I was wondering if anyone has ever documented evidence
> > that Ebay may be possibly "shilling" prices on some items?
>
> You mean by setting up fake robo-bidders that go around automatically
> bidding on SX-88s and 115s and unbuilt kits? A scheme like that
> wouldn't work because they might win sometimes.
> -Bill
>

True, but if there is collusion between a bidder and the seller in order to run up prices, the colluding bidder wouldn't be expected to buy the item. The seller would just wait a couple of weeks, say the winning "bidder" was a deadbeat, and re-list the item. Then they could do it again, with the colluding bidder using another name.

I have no idea if this ever happens, but it could.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1109. Re: How much for sp-600-JX ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 02:18:16 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c58a455.854563168@news.erols.com>
Source record: 45086

>>
>> Reticulum
>>
>> Remove "your.hat" when replying via e-mail
>
>I've not seen a decent SP-600 in good condition for less that about $350
>for the past 5 years, at least here on the East Coast. You have an
>Erols address, so maybe you're out here, too! Last year at Timonium I
>got one (before the sun came up) for $400 (asking was $450). It was a
>civilian model with the original case... very hard to find. I sold my
>JX-21 military rack-mount unit to a co-worker for $300, as a favor. If
>you are located in the mid-Atlantic, try the Timonium Hamfests in April
>and/or the second Tim. in July. You may luck out. Regards de
>Jeep/K3HVG (Frederick)
>

Thankyou very much. Actually that seems not too bad compared to the
rave reviews I've seen out there on the net. Maybe there's hope yet.<grin>

Yes, we are local. I'm a member of the Vienna Wireless Society which is
hosting its' Winterfest this march 3rd, 2002. Perhaps we'll run into each
other. As for Timonium, maybe it's for the best that I don't know fer sure
that there's a classic BA with my name on it waiting for me in March as I'm
still hot for another amp first. July gives some time to work to make more
money to throw at old radios to,.... I've already e-mailed Joel at RF Connection
and he's assured me he's gonna have a full 1000' spool of 9913 there
( see an earlier thread by me with Sam's reply I mistakenly flamed about).

73 de KG4JBM/ Andrew

Owner of '97 TJ Sahara, Moss Green with Spice Soft-top, 30"
Wheels, and H-D susp. Was about to go the full custom route when
I got into Ham Radio and all my money vanished ever since.
" Only in a Jeep"
>

Reticulum

Remove "your.hat" when replying via e-mail

# 1110. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 02:43:40 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <vb268.17$8Fc.1638443@news2.randori.com>
Source record: 45089
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

another:
www.Radiotubesupply.com

"Greg Sikora" <greg@gregsikora.com> wrote in message
news:3c58a552$0$35621$1dc6e903@news.corecomm.net...
> here's another place
> www.oldradioparts.com
> Greg
> "DaveW" <espeefan@hotmail.com> wrote in message
> news:3C588238.9030304@hotmail.com...
> > Try this:
> >
> > www.tubesandmore.com
> >
> >
> >
> > Adrian wrote:
> >
> > > Folks
> > > I am based in London, England and have just started restoring a
> > > Hallicrafters S53A.
> > > After diagnosis, the rectifier tube - a 5Y3GT - seems dud. Heater is
OK,
> > > voltage in is OK but there's no voltage out.
> > > I have the set running well (for now) on an SS jury-rig using a pair
of
> > > IN4007's.
> > > Where can I get a new tube? Can someone please point me in the right
> > > direction with URL's or offer me one at a reasonable price?
> > >
> > > Thanks in advance.
> > >
> > > Adrian
> > > --
> > > 1950's British Battery Tube Portables
> > > See them and more at:
> > > http://www.geocities.com/portable_tubes
> > >
> > >
> > >
> > >
>
>

# 1111. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 02:47:11 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c58ab3c.856330563@news.erols.com>
Source record: 45088

Wow! I'm surprised at all the basically supportive comments for eBay.
I'm a big supporter of Free Enterprise too, but then unlike some I didn't
have any money in Enron, Lucky me.

I find it hard to believe they would run up prices as it would leak sooner
or later and that would be the end of that plus some. Virtually everything
electronic there is sold " As Is" ,which may be cautionary but is hardly a
remedy for fraud, snake-oil, and deception. You can say nobody forces you
to bid, but if everything is "as-is" isn't that a clue there's a problem
somewhere? Capitalism is a great system, it shouldn't require "faith" or
cloaked identity, or remoteness, etc to make it work.

I've never spent more than 25.00 US there. I may spend more some day,
but only because the items wanted aren't available elsewhere in a more secure
way. Has there ever been any real close scrutiny of such e-markets ? What was
the rate of customer satisfaction ? How many felt de-frauded ? Any major cases
that earned serious jail-time?
Reticulum

Remove "your.hat" when replying via e-mail

# 1112. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 03:01:01 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C58B36D.3276AF18@ix.netcom.com>
Source record: 45090
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

I have done more then half a thousand deals on Ebay,
both buying and selling, over the last four years.

I can count the "bad deals" on the fingers of one hand.

Doing business on Ebay has restored my faith in my fellow human being.
Most of them truly want to "do the right thing."
When they don't "do the right thing,"
it's far more likely to be an honest mistake then a crooked deal.
There certainly are crooks and one must watch for them,
but they are rare.
It's just that, when crooks show up, they get all the attention.

Dave S.

# 1113. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 03:08:33 UTC
From: radioman390@cs.com
Message-ID: <20020130220833.04169.00000246@mb-df.news.cs.com>
Source record: 45091

>I know that some people will say that this is just the
>"free enterprise system" at work, but even at traditional
>auctions where you can physically examine the items
>and live bidding occurs, I rarely see the kind of price
>run ups like on Ebay.
>
>I was wondering if anyone has ever documented evidence
>that Ebay may be possibly "shilling" prices on some items?
>
>

I rather doubt that much of it goes on: there are a lot of collectors out there willing to pay the prices.
Ebay charges to list an item, then you wait a week to have it send, and then if it isn't sold (or sold to a fake bidder), you have to relist it.

I recommend Ebay sales to widows of collectors who have to dispose of valuable radios...the local hams or shopowners will bid really low as the widow is in distress and has no alternative, and doesn't know where to turn to dispose of something she knows nothing about or despises.

with Ebay you stand the best chance of getting market price

# 1114. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 03:15:50 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3C58B6E6.2B15@mindspring.com>
Source record: 45092

Actually Hammarlund receivers were manufactured in "Mars Hill" North Carolina, North of Ashville, NC on US Route 25. 73 Sparks W4EAS

# 1115. FA: Early Transistor Radio Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 03:22:18 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C58B86A.29A170CE@ix.netcom.com>
Source record: 45094
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Really neat early RCA
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1068984508

Transistor Amp and Tuner Applications
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1068984509

1959 4th Edition Transistor Handbook GE
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1068984510

1957 Raytheon Transistor apps
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1068984507

1965 Understanding Transistors
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1068984512

Transistor Transmitters
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1068984511

Transistor Photofact #85
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1068460033

Thanks for looking.

# 1116. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 03:23:04 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <sM268.16153$p5.2093628@news1.rdc1.nj.home.com>
Source record: 45093

You hit the nail on the head. People get very mad when they cannot pick up
an
"old piece of junk" 75A4 for fifty bucks.
...Dave
David Stinson <arc5@ix.netcom.com> wrote in message
news:3C58A003.3E743871@ix.netcom.com...
>
>
> pete owen wrote:
> > For some reason there are a lot of people out there who
> > violently dislike eBay for no real reason except its success I guess.
>
> They like to pretend they are "saviours of the hobby,"
> but it's really just common, simple envy and jealousy.
> They can't rob widows and orphans anymore and they're mad about it.
> D.S.

# 1117. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 03:30:11 UTC
From: Jack Leishman <k8xx@gtii.com>
Message-ID: <u5hehigpvlrs5f@corp.supernews.com>
Source record: 45095
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Hi Adrian.....I will send you a good 5Y3 for the price of the postage (probably about $16.00 unless I can find a lower rate)....send me your address if you want it and I'll get it ready....jack k8xx
"Adrian" <adrian.j.reynolds@lineone.net> wrote in message news:3c587c6d@212.67.96.135...
> Folks
> I am based in London, England and have just started restoring a
> Hallicrafters S53A.
> After diagnosis, the rectifier tube - a 5Y3GT - seems dud. Heater is OK,
> voltage in is OK but there's no voltage out.
> I have the set running well (for now) on an SS jury-rig using a pair of
> IN4007's.
> Where can I get a new tube? Can someone please point me in the right
> direction with URL's or offer me one at a reasonable price?
>
> Thanks in advance.
>
> Adrian
> --
> 1950's British Battery Tube Portables
> See them and more at:
> http://www.geocities.com/portable_tubes
>
>

# 1118. FA: Hallicrafters SR-46

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 03:41:37 UTC
From: J&P <jpestatesales2@hotmail.com>
Message-ID: <R1368.9312$ks5.878807@newsread1.prod.itd.earthlink.net>
Source record: 45096
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For Auction on E-Bay:

Hallicrafters SR-46 Tranciever

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329525732

# 1119. Re: Early Transistor Radio Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 04:05:03 UTC
From: jim menning <jmenning@new.rr.com>
Message-ID: <Pn368.52493$ax5.1256308@typhoon.kc.rr.com>
Source record: 45097
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Thanks David!

At least you have pictures, BILL doesn't give us that
when he sells!

And you have much more variety. Not the same items
post, after post, after post, after post, after...

Jim Menning

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3C58B86A.29A170CE@ix.netcom.com...
> Really neat early RCA
>
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=
1068984508
>
> Transistor Amp and Tuner Applications
>
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=
1068984509
>
> 1959 4th Edition Transistor Handbook GE
>
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=
1068984510
>
> 1957 Raytheon Transistor apps
>
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=
1068984507
>
> 1965 Understanding Transistors
>
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=
1068984512
>
> Transistor Transmitters
>
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=
1068984511
>
> Transistor Photofact #85
>

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=
1068460033
>
>
> Thanks for looking.

# 1120. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 04:20:38 UTC
From: steve <stevejfranklin@attbi.com>
Message-ID: <3C58C49E.B1970CFD@attbi.com>
Source record: 45098
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

I actually worked in the Grand Prairie Plant then, dam what a bunch of screw ups, they seamed to have some connection with Peterson Scanners also, one of the first scanners on the market. They keep building some old gear for the military and the only engineer they had tried to develop a CB ,and keep having problems with the modulator circuit, He was a Ass hole from the north east and hated Texas. They tried to get into the fire alarm, antenna market, and what ever else came in.

K5DH wrote:

> On the front cover of the owner's manual for a late 1970s
> Hallicrafters HCM-270 CB radio, it states "Hallicrafters
> Company, Grand Prairie, Texas". I was not aware that
> Hallicrafters ever had a location in Texas. I thought
> they were in New York. Anyone have info on this?
>
> Anyone have info on 1970s Hallicrafters CB radios? Was
> this some kind of "comeback" attempt, or did someone
> assume the name, or what?
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh

## 1121. FS SX-122

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 05:16:42 UTC
From: John <K6KOI@worldnet.att.net>
Message-ID: <_q468.2811$zT.182957@bgtnsc06-news.ops.worldnet.att.net>
Source record: 45100

I have a SX-122 general coverage receiver. It works very well. It does have a blemish in the black part of the front panel, but someone who is good with an air brush should be able to touch it up. $235 plus shipping or trade for?

# 1122. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 05:24:05 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <Vx468.6866$pb.3147@nwrddc01.gnilink.net>
Source record: 45101

The SX-115 at
>> > >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320655893
>> > >sold for $1,675.00 I haven't paid much attention to the BA world for
a
>> > >few years, but doesn't that seem to be a little pricey

Thats Cheap for that condidtion !
-Joe

Roger Halstead wrote in message ...
>"Arthur Sowers" <arthures@magpage.com> wrote in message
>news:a2h1u6$hvu$0@216.155.0.50...
>>
>>
>> On 21 Jan 2002, Frank Dresser wrote:
>>
>> > >From: Dave Moorman dmoorman4@attbi.com
>> > >
>> > >
>> > >The SX-115 at
>> > >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320655893
>> > >sold for $1,675.00 I haven't paid much attention to the BA world for
a
>> > >few years, but doesn't that seem to be a little pricey?
>
>Not for e-bay.
>Those with unmarked panels, cabinets, chassis, with Halllicrafters tubes
may
>go for twce that. (or more) Last Summer a beautiful 115 went for $375
with
>buy-it-now.
>
>The average prices have been coming down over the last year as there just
>isn't as much ready cash floating around as there was *before* the dot com
>bust.
>
>But...having been up there, the really good examples of the SX-115 will
>probably never come back to where you and I will call them reasonable.
>
>Roger (K8RI EN73)
>WWW.RogerHalstead.com
>N833R, World's Oldest Debonair? S#CD-2
>
>> > >
>> > >Dave

>> > >
>> > >--
>> > >Dave Moorman
>> > >Downers Grove,
>> > >Illinois USA
>> > >
>> >
>> >
>> > The Osterman book has both the SX-88 and the SX-115 selling for $595.
>The
>> > SX-88 sold six years before, but I don't think this was a big inflation
>era.
>> > Maybe there's a bit of speculative interest in this radio, given the
big
>bucks
>> > SX-88's are attracting these days.
>> >
>> > Frank Dresser
>> >
>>
>> $1600 for an SX-115 seems pretty high to me, too, but for some guy who
>> suddenly gets the hots for owning something and has the cash burning a
>> hole in the pocket....one can justify anything.
>>
>
>

# 1123. Re: How much for sp-600-JX ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 05:35:28 UTC
From: tcltd@widomaker.com
Message-ID: <3C58D7A0.3AB1@widomaker.com>
Source record: 45109

My $0.02 worth on this topic:

I have purchased 4 of these over about a 10 year period. Cheapest was about $35, most expensive about $200. ALL needed work; cheapest needed more work. The nice thing about them is that they have great audio and are nice band cruisers. They are difficult to work on (at least for me).

Just my opinion.
Jim

Reticulum wrote:
>
> Thx. for the fast reply. And a reasonable one.
>
> 73 de KG4JBM/ Andrew
> >
> >As a receiver for a ham that wants to use it as such, it is worth about $125
> >to $250 depending on its condition. I have had 4 of them over the last 30
> >years as a ham operator. The last one I sold at a swap meet about 2 years
> >ago in good condition for $175 because that is how it compares to other
> >available receivers in specifications and performance.
> >
> >As an antique for an antique collector who wants it as such, it might be
> >worth considerably more. That exorbitant price may make some greedy person
> >happy but it will not make it work any better as a receiver.
> >
> >I have still seen some of them in fair condition going for under $200 at
> >swap meets but they are getting harder to find at reasonable prices.
> >
> >Good luck in you hunting.
> >
> >73
> >WA5VRL
> >Willis
> >
> >
> >
>
> Reticulum
>
> Remove "your.hat" when replying via e-mail

# 1124. WANTED KNOBS HALLICRAFTERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 06:12:04 UTC
From: WF1U <wf1u@home.com>
Message-ID: <Ue568.21561$nI1.111900@news1.wwck1.ri.home.com>
Source record: 45102

HELLO I NEED 2 KNOBS FOR MY S20R
THESE ARE THE SMALLER OF THE ONES ON THE RADIO
SUCH AS VOLUME CONTROL ABOUT 1 1/8 IN IN DIA
CONTACT FRANK WF1U AT
wf1u@home.com
Thanks again Frank

# 1125. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 06:51:21 UTC
From: Greg Gifford <cleophus@HiWAAY.net>
Message-ID: <a1468.78670$h31.5147134@e420r-atl1.usenetserver.com>
Source record: 45099
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

The Hallicrafters Company was bought out by Braker Corporation of Dallas, Texas in 1975 and the whole company was moved to Grand Prairie, Texas. They made a few CB's and put the Hallicrafters name on various portable Japanese radios. The Braker Corp. went belly up in 1980, and the Great name and legacy of Hallicrafters along with it. I hope this sheds a little light for you.

--
73
GREG GIFFORD / KG4MMY
"K5DH" <k5dh@raytheon.com> wrote in message
news:AKT58.122$Bd4.566@dfw-service2.ext.raytheon.com...
> On the front cover of the owner's manual for a late 1970s
> Hallicrafters HCM-270 CB radio, it states "Hallicrafters
> Company, Grand Prairie, Texas". I was not aware that
> Hallicrafters ever had a location in Texas. I thought
> they were in New York. Anyone have info on this?
>
> Anyone have info on 1970s Hallicrafters CB radios? Was
> this some kind of "comeback" attempt, or did someone
> assume the name, or what?
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
>

# 1126. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 07:05:52 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <k1668.9969$ks5.931307@newsread1.prod.itd.earthlink.net>
Source record: 45103
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb

Yea Steve sounds like some of the engineers i've delt with. I guess it takes more than a great name huh? Hey I bet hes still an ass hole :)))

> I actually worked in the Grand Prairie Plant then, dam what a bunch of
> screw ups, they seamed to have some connection with Peterson Scanners
> also, one of the first scanners on the market. They keep building some
> old gear for the military and the only engineer they had tried to
> develop a CB ,and keep having problems with the modulator circuit, He
> was a Ass hole from the north east and hated Texas. They tried to get
> into the fire alarm, antenna market, and what ever else came in.
>
> K5DH wrote:
>
> > On the front cover of the owner's manual for a late 1970s
> > Hallicrafters HCM-270 CB radio, it states "Hallicrafters
> > Company, Grand Prairie, Texas". I was not aware that
> > Hallicrafters ever had a location in Texas. I thought
> > they were in New York. Anyone have info on this?
> >
> > Anyone have info on 1970s Hallicrafters CB radios? Was
> > this some kind of "comeback" attempt, or did someone
> > assume the name, or what?
> >
> > 73,
> > Dean, K5DH
> > Visit my amateur radio web site at http://www.qsl.net/k5dh
>
>

# 1127. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 09:48:30 UTC
From: stanb@dial.pipex.com
Message-ID: <slrna5i48a.r9g.stanb@citadel.metropolis.local>
Source record: 45104
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Wed, 30 Jan 2002 23:12:00 -0000, Adrian
<adrian.j.reynolds@lineone.net> wrote:
>Folks
>I am based in London, England and have just started restoring a
>Hallicrafters S53A.
>After diagnosis, the rectifier tube - a 5Y3GT - seems dud. Heater is OK,
>voltage in is OK but there's no voltage out.
>I have the set running well (for now) on an SS jury-rig using a pair of
>IN4007's.

Hope you included some surge limiting resistors ;-)

>Where can I get a new tube? Can someone please point me in the right
>direction with URL's or offer me one at a reasonable price?
>

Chevet Supplies....www.chevetsupplies.co.uk....have them at 4 pounds 50.

--
Cheers,
Stan Barr stanb@dial.pipex.com

The future was never like this!

# 1128. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 12:31:51 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C593937.C1835DFF@coqui.net>
Source record: 45105

Dave Moorman wrote:
>

>
> True, but if there is collusion between a bidder and the seller in order
> to run up prices, the colluding bidder wouldn't be expected to buy the
> item. The seller would just wait a couple of weeks, say the winning
> "bidder" was a deadbeat, and re-list the item. Then they could do it
> again, with the colluding bidder using another name.
>
> I have no idea if this ever happens, but it could.
>
> Dave

That happens sometimes. I've seen it and reported instances of it.
Seller and bidder can be the same person. If you suspect such activity
you can usually look back at previous auctions (a bit more difficult
these days since they don't archive as much as before) and look for a
trend. But bear in mind that a fella selling certain items, say
boatanchors, may have the same people bidding on many of his auctions
and that doesn't imply shilling.
There's alot of sharp folks looking at these offerings and the crooks
don't last long. ebay will yank their account in a heartbeat for
shilling. Sure they can start up a new account but thats why you
shouldn't send $1500 to a guy with (0) feedback and 'shades'.
All that being said, shilling ain't gonna make a $500 radio sell for
$1500.

-Bill

# 1129. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 13:22:43 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-C6F70A.07224731012002@netnews.attbi.com>
Source record: 45106

In article <3C593937.C1835DFF@coqui.net>,
" .Your Friend Bill" <none@coqui.net> wrote:

> There's alot of sharp folks looking at these offerings and the crooks
> don't last long. ebay will yank their account in a heartbeat for
> shilling. Sure they can start up a new account but thats why you
> shouldn't send $1500 to a guy with (0) feedback and 'shades'.
> All that being said, shilling ain't gonna make a $500 radio sell for
> $1500.
>
> -Bill

Usually not! :-0

My experiences with eBay have been positive. A couple of times I've made some stupid bids, but that's my own problem, not eBay's. All the sellers have been very prompt and conscientious.

eBay is just a place where human nature in all of its positive and negative aspects is on display.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1130. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 13:26:35 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-9B8514.07263831012002@netnews.attbi.com>
Source record: 45107

In article <Vx468.6866$pb.3147@nwrddc01.gnilink.net>,
"Joe" <joe.amp@NOSPAMverizon.net> wrote:

> The SX-115 at
> >> > >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1320655893
> >> > >sold for $1,675.00 I haven't paid much attention to the BA world for
> a
> >> > >few years, but doesn't that seem to be a little pricey
>
> Thats Cheap for that condidtion !
> -Joe
>

I'll grant you that it was in excellent condition. Joe. Still think
$1,000 is a more appropriate price.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1131. FS: Ten Tec Omni-C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 13:31:05 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c594776$0$1594$4c5ecdc7@news.erinet.com>
Source record: 45108
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

FS: Ten Tec Omni-C, exc condition, TT desk mic, 250hz cw filter, manual, power cord with the ckt breaker. PTO has been rebuilt, it is super smooth. has 30 m xtal, but never had the 17/24 meter xtals installed. (they are available from JAN xtals for $30) $325 shipped in lower 48. thanks Tim NZ8J

# 1132. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 14:42:07 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5957BF.9DCA92D@ix.netcom.com>
Source record: 45110

Dave Moorman wrote:
>
> I'll grant you that it was in excellent condition. Joe.
> Still think $1,000 is a more appropriate price.

In a free market, the "appropriate price" is set
with each individual transaction. It is by definition
that price to which one seller and one buyer freely agree
for a certain commodity offered at a certain time.

The $1675 price is no guarantee of a price for the next sale.
It says only that one person was willing to pay $1650
and another was willing to pay some amount more for the radio
at that specific time.
At some other time, the buyers may have more or less money to offer.
The price may well stop at $1000, or go to $2000.
Both buyer and seller agree to this price fluctuation risk
when they enter the transaction.

I occasionally sell a certain type military radio.
One week, a rare variety will sell for $25 while
a set common as the sands of the sea will sell for $125.
Then next week, it will reverse.
I've tried to figure out what causes this.
Checking which way the wind is blowing
seems to work as well as anything ;-).

73 Dave S.

# 1133. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 14:59:00 UTC
From: Terry <tsanford@nf.sympatico.ca>
Message-ID: <3C595BB4.71D011EE@nf.sympatico.ca>
Source record: 45111
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Adrian wrote:
>
> Folks
> I am based in London, England and have just started restoring a
> Hallicrafters S53A.
> After diagnosis, the rectifier tube - a 5Y3GT - seems dud. Heater is OK,
> voltage in is OK but there's no voltage out.
> I have the set running well (for now) on an SS jury-rig using a pair of
> IN4007's.
> Where can I get a new tube? Can someone please point me in the right
> direction with URL's or offer me one at a reasonable price?

Adrian: I also have an S53A, last time I tried it in year 2000 it needed attention!
You probably want to keep yours as original as possible? But, as you probably aware, there is a way of strapping the socket below chassis so that any of the common 5 volt rectifiers will work, provided they will physically fit. So that could be done until you get an actual replacement 5Y3GT? For example a 5Z4 will work.
One word of caution! If you use a 'metal' rectifier tube instead of a glass-tube type you may find that pin one (1) the metal shield, is used below chassis as a HT/B+ tie point. It was/is in mine and the only quick replacement I had was a metal JAN-5Z4 and ..... OUCH! Also banged my fingers on the metal case pulling them out!
Also as you know the B+ will come on full blast right away with solid state rectifiers before the receiver's tubes start conducting; that extra voltage MAY be a bit rough on old electrolytics? Also those surge current resistors! May be OK. There may be enough limiting resistance in the smoothing choke etc. in face of the lower voltage drop across the diodes.
Good luck with your project. Terry.

# 1134. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 15:13:49 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-2EEDC7.09135331012002@netnews.attbi.com>
Source record: 45112

In article <3C5957BF.9DCA92D@ix.netcom.com>,
David Stinson <arc5@ix.netcom.com> wrote:

> 
> 
> Dave Moorman wrote:
> >
> > I'll grant you that it was in excellent condition. Joe.
> > Still think $1,000 is a more appropriate price.
> 
> In a free market, the "appropriate price" is set
> with each individual transaction.

Actual price, yes. Appropriate price, no. If you sign you ability to
make value judgements over to the market, you are selling yourself
short.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1135. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 15:20:41 UTC
From: Stein-Olav Lund <Stein.O.Lund@iet.hist.no>
Message-ID: <3C5960C9.5B56E5CD@iet.hist.no>
Source record: 45113
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Adrian wrote:

> Folks
> I am based in London, England and have just started restoring a
> Hallicrafters S53A.
> After diagnosis, the rectifier tube - a 5Y3GT - seems dud.

Oh, you have plenty of nice valve firms in Britain:

http://www.colomor.demon.co.uk/colomor.htm

and

http://www.valves.uk.com/

among others.

Stein

--

*** STEIN-OLAV LUND engineer ***
*** Sor-Trondelag College ***
*** Dept. of Electrical Engineering Tel. +47 73 55 95 99 ***
*** N-7004 Trondheim Fax +47 73 55 95 81 ***
*** NORWAY ***
*** E-:-) LA9QV ***
**********
+++ Teacher (in pub): Do you serve headmasters? +++
+++ Barman : We serve anybody, sir. +++
+++ Teacher: Good, a beer for me and a headmaster +++
+++ for my dog, please. +++
+++ J. Taylor: The New English Norwegian Joke Book,1990 +++
++++++++++

# 1136. Re: SB610 focus

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 15:24:54 UTC
From: chickenhawk <chickenhawk@ameritech.net>
Message-ID: <ald68.2074$HL4.483125@newssrv26.news.prodigy.com>
Source record: 45114

I, too, had a problem with focus on the SB610 I built new many years ago. My pot didn't hiss and die like yours, but I couldn't get the best focus with the pot turned all the way to cw or ccw (I forget which). I decided to put a series resistor in line with the pot, something like 330K or 470K as I recall, to get the best focus to again be in the center of the pot's rotation.

I am not sure if this was a power supply anomoly, or the pot or CRT aging that did this. Just remember, the focus on an SB610 is kind of lousy anyway...the center of the trace or display will be sharp and the edges fuzzy once you get about 1" either side of center.

I don't know of any more rugged replacement than the standard 1MOhm pot, either.

Hope this helps.

Jerry W. O'Dell <jwodell@provide.net> wrote in message news:3c5690bb.1133267@news.provide.net...
> My SB610 focus control has gone south. It looks to be
> a plain old 1 meg pot. Made a nice hissing sound as it passed
> on. Scope works, unfocussed, of course.
>
> If anyone knows of a better source than an ordinary pot please
> email jwodell@provide.net
>
> 73 jerry w8gnd
>

# 1137. Re: SX-115 Pricey???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 15:36:02 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C596461.DD1A485A@amsat.org>
Source record: 45115

> Dave wondered in amazement that an SX-115 sold for $1675 on E-Bay!!

It all started in 100,000 BC, when Og auctioned off an ax made by the great warrior Zu. Cave-persons wondered how the stupid winner could shell out 20 goatskins and 7 teeth from a saber-tooth tiger for a beat up old ax. And so it has been from time immemorial.

> The SX -115 was the top of the line in 1961-1964. It sold for $599.50
> then which was a lot of
> moola. So I suspect not a lot of them were made. The E-Bay SX-115 was in
> "pristine
> condition" and a museum or serious collector (very serious) had to have
> this "rare" item. To
> you its pricey, to the buyer its perhaps the find of a lifetime and the
> buyer might have paid 3X
> that for it. Price is in the eye of the beholder. People are paying big
> bucks for old Harleys, old
> Philcos, old Chevys, and WWII Zippo lighters and yes old Halli's --- but
> not me or apparently
> you.
>
> Then there is a 64 Chevy Convertible which sold for maybe $4000 new and
> now sells for
> $25,000. Oh - a car is worth that some might say --- well so did the
> SX-115 buyer.
>
> Capitalism and auctions, supply and demand-- the essence of the good old
> USA --- I love it.
>
> Others don't and would rather have the government fix the prices -
> wasn't there a world power who went belly-up a while back that fixed
> prices ?????

Now don't ask me why a box of cereal costs five bucks!!!!

> --
> 73 From AC6V, Rod In Oceanside, CA
> I doubt, therefore I might be!
>
> AC6V Mega Ham Index at http://ac6v.com
> AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm

# 1138. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 16:11:39 UTC
From: fdre584352@aol.com
Message-ID: <20020131111139.06735.00000306@mb-ct.aol.com>
Source record: 45116

>From: Sparks W4EAS sparksw4eas@mindspring.com
>
>
>
>Actually Hammarlund receivers were manufactured in "Mars Hill" North
>Carolina, North of Ashville, NC on US Route 25. 73 Sparks W4EAS
>
>

Yes, but the Osterman book shows three different New York City mailing addresses from 1941 to 1966. The Mars Hill address is shown from 1968 to 1970. Anyway, the original poster wondered if Hallicrafters radios were made in New York. Well, Hammarlund starts with an "H" and started in New York, so maybe that's the connection.

So how did Hammarlund end up in Mars Hill?

Frank Dresser

# 1139. FA Near NIB Hallicrafters S38B Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 16:20:15 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <39e68.10358$By6.1186325@newsread2.prod.itd.earthlink.net>
Source record: 45117

Please see my Hallicrafters S38B receiver up for auction on e-Bay.
It is in exceptional condition, works great, and comes in the original
Hallicrafters box.
Thanks, Charlie Hugg, K5MBX

# 1140. NEEDED: Heathkit W5M Assembly Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 16:33:16 UTC
From: Glowplug53 <alanjc@nwlink.com>
Message-ID: <3C5971CC.8228BD66@nwlink.com>
Source record: 45118

Howdy. Can anyone fire off a copy to me? I'll cover postage. Thanks a ton!

GP53

# 1141. The ONE-THOUSAND $$$ Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 17:24:20 UTC
From: patgkz@aol.com
Message-ID: <20020131122420.02719.00000454@mb-mw.aol.com>
Source record: 45119

Did anyone happen to see the unbuilt Star Roamer that sold
on eBay this week for $1,000.00.

Someone snapped it up on a BuyItNow.....only listed for a few hours.

Has to be a record for such a fine receiver? Let's see, that's about
one-dollar
for each microvolt of signal needed to produce S-9.

Pat
WPE9JRL

# 1142. Re: Hallicrafters Co., Grand Prairie, TX ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 17:41:55 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <Dlf68.10526$ks5.1019544@newsread1.prod.itd.earthlink.net>
Source record: 45120

I know they moved there in 1951 for some reason and in 1971 Cardwell Condenser Corp. purchased the Hammarlund Capacitor Company of Mars Hill. Cardwell even purchased the balance of National Radio Company in 1998 as well. I think they even bought out some of Johnson Radio Co. too

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

Frank Dresser .wrote :

.> So how did Hammarlund end up in Mars Hill?
>
> Frank Dresser
>

## 1143. Radiaphone Band Scanner Info?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 18:41:55 UTC
From: Rob Dunn <robdunn1@earthlink.net>
Message-ID: <Tdg68.10651$ks5.1029137@newsread1.prod.itd.earthlink.net>
Source record: 45121

Hi All,

Anybody out there have any information about a "Radiaphone Band Scanner".
Looks like it is a pan-scope with the same function as the Heathkit SB-620
or the the old "Panalyzer" panoramic adapters. I have one in pieces and
would like to find some information and documentation.

73, Rob, KD7HRN

# 1144. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 18:57:07 UTC
From: w2zr@aol.com
Message-ID: <20020131135707.21663.00000506@mb-fd.aol.com>
Source record: 45122

>Actual price, yes. Appropriate price, no. If you sign you ability to
>make value judgements over to the market, you are selling yourself
>short.

Actual price is easy. Appropriate price is subjective. You can have an
opinion of the value but the market defines it.

73,
Steve W2ZR

# 1145. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 19:10:04 UTC
From: Lou deGonzague <zenith@nycap.rr.com>
Message-ID: <gEg68.10828$dh.2882440@typhoon.nyroc.rr.com>
Source record: 45123
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

The last time I sent a small package to UK it was only $5. Send me your address and I'll check it out. I will send you a new one for the postage.
"Adrian" <adrian.j.reynolds@lineone.net> wrote in message news:3c587c6d@212.67.96.135...
> Folks
> I am based in London, England and have just started restoring a
> Hallicrafters S53A.
> After diagnosis, the rectifier tube - a 5Y3GT - seems dud. Heater is OK,
> voltage in is OK but there's no voltage out.
> I have the set running well (for now) on an SS jury-rig using a pair of
> IN4007's.
> Where can I get a new tube? Can someone please point me in the right
> direction with URL's or offer me one at a reasonable price?
>
> Thanks in advance.
>
> Adrian
> --
> 1950's British Battery Tube Portables
> See them and more at:
> http://www.geocities.com/portable_tubes
>
>

## 1146. Re: Drake L-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 19:33:06 UTC
From: johnyk78@aol.com
Message-ID: <20020131143306.11141.00000418@mb-dd.aol.com>
Source record: 45124

thank you for inquiry I do have a niuce clean L7 works good but has power supply problem . 73 johnyk78@aol.com

# 1147. F S W R L DUO BANDER 80/40m

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 19:41:43 UTC
From: johnyk78@aol.com
Message-ID: <20020131144143.11141.00000420@mb-dd.aol.com>
Source record: 45125

this WRL DUO BANDER comes witrh matching power supply
a rare one the receiver works well and i can get carrier and can null it ou
I havent put it on the air as yet will ship it usa for $185

johnyk78

# 1148. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 19:50:21 UTC
From: sven@gordsven.com
Message-ID: <7101676d.0201311150.3fdf28bd@posting.google.com>
Source record: 45126

"Dave Edwards" wrote:

> People get very mad when they cannot pick up
> an "old piece of junk" 75A4 for fifty bucks.
>

I think people like that should find another hobby or come to grips with the realization that they're not going to get all the "collectable" radios out there; probably because they got into the hobby at too late a time or that particular radio maybe wasn't available in their area.

Am I guilty of dreaming about finding a (semi) working, fixable Philco 90 in a Dumpster or a Zenith Strat for $80 in a thrift-store? You BET!

But I have come to terms with the fact that I'm NOT going to find either of those like that nowadays, with Ebay and all those books. And I'm certainly not going to get pissed and smash up my computer monitor because someone surpassed my $20 bid on a 1920-something Atwater Kent. I would be a fool to do so.

I'm 26 and got into the hobby at the age of 15. Back then, the only easily-available sets were what I called "rejects" -- little plastic clock radios and cheap Gen. Electric and Panasonic table units from the 1960s and 1970s and a few portables (AA-5s and their solid-state versions).

The 1920 - to -1950 vintage sets were pretty much all spoken for and I couldn't afford the antique-store prices that these guys commanded.

I like them, they're (still) cheap and easy to fix (for someone who right now doesn't have much free time on his hands). I (and most of us here) don't collect as an investment, but for the fun of all these neat old things and getting them to play again.

Well, I did get two Zenith Transoceanics for free some years back (one was a reject from an antique store -- it didn't work, the lady said, do you want it? And the other one - a Royal 7000 was a gift from my uncle - is a treasure I cherish to this day), but that's an exception and I just happened to be very very VERY lucky.

Sure, even these cheep-n-cheerful little guys are now getting harder to find (what with people putting them on E-bay instead of just chucking them in the donation box of a Goodwill store), but hey....maybe that's more of an incentive to fix up the ones still waiting repair.

Be happy with what you already have. And if you want to make money off your collecting....who knows....even the little "rejects" might become more desireable 10-20 years from now.

Peace

Sven

## 1149. FA - Heathkit Applications Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 19:54:26 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <Rhh68.7510$Op1.2667939994@newssvr11.news.prodigy.com>
Source record: 45128
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 1150. FA - BC464, ART13, ANTRC5 Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 19:54:26 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <Shh68.7512$Un1.2667815076@newssvr11.news.prodigy.com>
Source record: 45129
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 1151. FA - Meissner 1939 Radio/TV Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 19:54:26 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <Shh68.7513$Rj1.2667549882@newssvr11.news.prodigy.com>
Source record: 45130
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 1152. FA - GR Experimenters 100+ Issues

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 19:54:26 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <Shh68.7511$fq1.2667969652@newssvr11.news.prodigy.com>
Source record: 45131
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 1153. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 19:58:43 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C59A1F3.35D7C1D1@coqui.net>
Source record: 45132
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Lou deGonzague wrote:
>
> The last time I sent a small package to UK it was only $5. Send me your
> address and I'll check it out. I will send you a new one for the postage.

There's a Airmail Letter Post rate that allows small packets that goes
for about 7.00 and will arrive in 4-5 days.
-Bill

# 1154. F S Bird UHF VHF slugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 20:03:52 UTC
From: johnyk78@aol.com
Message-ID: <20020131150352.11141.00000422@mb-dd.aol.com>
Source record: 45134

these elements are clean and look like new $45 each shipped
50C 50 watt 100-250 mhz

10A 10 watt 25-60 mhz

500D 500 watt 200-500 mhz

500A 500 watt 25-60 mhz

50 E 50 watt 400-1000mhz

5C 5 watt 100-250 mhz

100D 100 watt 200-500 mhz

50 h 50 watt 2-30 mhz
100 H 100w 2-30 MHZ

ALSO HAVE NEW FS UNIT $100 JOHNYK78

# 1155. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 20:05:29 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C59A389.71C1532@coqui.net>
Source record: 45133

Tony Angerame wrote:
>
> Any lawyers out there? Wouldn't this type of "Schill" activity fall under
> the larceny laws?

Sure. Take for example the buyer who makes the transaction and later finds he was 'shilled' by the seller. Then the question becomes how much does it cost to go after the guy legally...very likely he's in another state, etc.
I don't know the legality of 'attempting to shill' since there is no damage involved. A knuckle sandwich might be the best remedy :-)
This happens at live auctions as often as it does ebay. Maybe there are some laws specific to such venues but that sounds like a state/local issue.

-Bill

# 1156. WANTED: SB-220 amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 20:08:43 UTC
From: k0ex@yahoo.com
Message-ID: <1012507723.648052@goodnews.cos.agilent.com>
Source record: 45135
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Looking for a back-up SB-220.
Condx not critical as long as your asking price fairly reflects that.

Would like to know this about your amplifer:

(1) How long have you had it?
(2) What tubes are in it?
(3) How old are the tubes?
(4) What kind of output on 40m & 10m?
(5) What drive power, grid- and plate-current at these output measurements?
(6) With or without ORIGINAL manuals?
(7) What cosmetic shape?
(8) What does it NEED to be 100% functional at full output?

Tnx!

-Mark K0EX

# 1157. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 20:13:07 UTC
From: fdre584352@aol.com
Message-ID: <20020131151307.06718.00000297@mb-ct.aol.com>
Source record: 45137

>From: Tony Angerame tangeram@lucent.com
>
>
>
>
>Any lawyers out there? Wouldn't this type of "Schill" activity fall under
>the larceny laws?
>

In my non-lawerly opinion it's illegal, but I doubt much effort is put into investigating these cases, considering the generally low dollar amounts and likely jurisdictional problems. Although I've heard the FBI may start taking some interest. Your best defense is never bidding more than what you think something is worth.

Frank Dresser

# 1158. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 20:13:58 UTC
From: Lou deGonzague <zenith@nycap.rr.com>
Message-ID: <aAh68.11035$dh.2944163@typhoon.nyroc.rr.com>
Source record: 45136
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I sold a 220 adapter for a TO, but it was probably a couple years ago so it has gone up but still a good deal
" .Your Friend Bill" <none@coqui.net> wrote in message news:3C59A1F3.35D7C1D1@coqui.net...
> Lou deGonzague wrote:
> >
> > The last time I sent a small package to UK it was only $5. Send me your
> > address and I'll check it out. I will send you a new one for the postage.
>
> There's a Airmail Letter Post rate that allows small packets that goes
> for about 7.00 and will arrive in 4-5 days.
> -Bill
>

# 1159. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 20:21:07 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-79A37F.14211131012002@netnews.attbi.com>
Source record: 45138

In article <20020131135707.21663.00000506@mb-fd.aol.com>,
w2zr@aol.com (W2ZR) wrote:

> >Actual price, yes. Appropriate price, no. If you sign you ability to
> >make value judgements over to the market, you are selling yourself
> >short.
>
> Actual price is easy. Appropriate price is subjective. You can have an
> opinion of the value but the market defines it.
>
> 73,
> Steve W2ZR

The market doesn't define my opinion.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1160. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 20:48:49 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <3C59ADB1.E1616EC0@lucent.com>
Source record: 45127

Any lawyers out there? Wouldn't this type of "Schill" activity fall under
the larceny laws?

Dave Moorman wrote:

> In article <3C587D78.D86E6CE8@coqui.net>,
> " .Your Friend Bill" <none@coqui.net> wrote:
>
> > The_AntiArt wrote:
> > >
> > > I was wondering if anyone has ever documented evidence
> > > that Ebay may be possibly "shilling" prices on some items?
> > >
> > You mean by setting up fake robo-bidders that go around automatically
> > bidding on SX-88s and 115s and unbuilt kits? A scheme like that
> > wouldn't work because they might win sometimes.
> > -Bill
> > >
>
> True, but if there is collusion between a bidder and the seller in order
> to run up prices, the colluding bidder wouldn't be expected to buy the
> item. The seller would just wait a couple of weeks, say the winning
> "bidder" was a deadbeat, and re-list the item. Then they could do it
> again, with the colluding bidder using another name.
>
> I have no idea if this ever happens, but it could.
>
> Dave
>
> --
> Dave Moorman
> Downers Grove,
> Illinois USA
>
> Some men dream of fortunes, others dream of cookies.

# 1161. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 21:13:54 UTC
From: "George R. Gonzalez" <grg1@flash.net>
Message-ID: <a3ccag$dr0$1@laurel.tc.umn.edu>
Source record: 45139
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Adrian" <adrian.j.reynolds@lineone.net> wrote in message
news:3c587c6d@212.67.96.135...

> I have the set running well (for now) on an SS jury-rig using a pair of
> IN4007's.

This often raises the B+ a bunch of volts, straining the transformer and
other parts. I'd quickly add a 20-watt resistor in series, around 200-500
ohms,
or whatever it takes to bring the B+ down.

Regards,

George

## 1162. Military radio museum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 21:16:24 UTC
From: Klaus-Peter Jung <kp.jung@t-online.de>
Message-ID: <a3ccaf$nc3$06$1@news.t-online.com>
Source record: 45140

dh4py

http://www.kpjung.de
A Museum for Western and Eastern military radio. Non- commercial. Recently updated. Maxbe you find radios, descriptions, hints...

# 1163. Thanks To All Who Replied (Was: Re: WANTED Octal based Rectifier Tube)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 22:40:00 UTC
From: Adrian <adrian.j.reynolds@lineone.net>
Message-ID: <3c59c66b@212.67.96.135>
Source record: 45141
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Thanks one and all
10+ replies, lots of info, lots of names.

Adrian

.

# 1164. WTB WWII Navy TDE, TBW or GO-9 Transmitter(s)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 23:28:55 UTC
From: "R.G. Brown" <rogerbrown@gci.net>
Message-ID: <u5jocaalthja2f@corp.supernews.com>
Source record: 44998

Club station looking for TDE, TBW or GO-9 Transmitters for the purpose of equipping the recreation of an operational shipboard radio room. Any information as to the whereabouts/availability of such equipment would be greatly appreciated.

# 1165. Wanted: 4CX350F/8322

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 23:35:29 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a3ckp5$qgj$1@news.lth.se>
Source record: 45142

Hi group -

need one or two 4CX350F/8322

or

4CX250F/8621

for my NAG144XL PA. New or used but good.

Due to taxes, import duties and all kinds of bureaucratic mayhem over here, I would prefer to get it from inside EU, but could consider US source if price is right.

This amp is a low-budget (no-budget) 144>50MHz conversion project, so please be human when pricing those tubes :-)

Suggestions, please? Please email me at sm7scj@qsl.net

Cheers /Rick SM7SCJ

--

******* Viam inveniam aut faciam. *******

# 1166. FS P6019 Tektronix AC current probe

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-01-31 23:50:32 UTC
From: John Mac Cormack <maccormacNOSPAM@bwr.eastlink.ca>
Message-ID: <3C59D847.3842603D@bwr.eastlink.ca>
Source record: 45143

In good shape $50.00 shipping in.

# 1167. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 00:02:22 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <u5jmjlb157s487@corp.supernews.com>
Source record: 44994
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

What's an IN4007?
If that's a transistor, have ya got a page that lists transistor subs,
values, and installation?
S-53A, majorly cool set, JUICE! JUICE!
The 20W 200-500 ohm in series tells me alot.
Terry <tsanford@nf.sympatico.ca> wrote in message
news:3C595BB4.71D011EE@nf.sympatico.ca...
>
>
> Adrian wrote:
> >
> > Folks
> > I am based in London, England and have just started restoring a
> > Hallicrafters S53A.
> > After diagnosis, the rectifier tube - a 5Y3GT - seems dud. Heater is OK,
> > voltage in is OK but there's no voltage out.
> > I have the set running well (for now) on an SS jury-rig using a pair of
> > IN4007's.
> > Where can I get a new tube? Can someone please point me in the right
> > direction with URL's or offer me one at a reasonable price?
>
> Adrian: I also have an S53A, last time I tried it in year 2000 it needed
> attention!
> You probably want to keep yours as original as possible? But, as you
> probably aware, there is a way of strapping the socket below chassis so
> that any of the common 5 volt rectifiers will work, provided they will
> physically fit. So that could be done until you get an actual
> replacement 5Y3GT? For example a 5Z4 will work.
> One word of caution! If you use a 'metal' rectifier tube instead of a
> glass-tube type you may find that pin one (1) the metal shield, is used
> below chassis as a HT/B+ tie point. It was/is in mine and the only quick
> replacement I had was a metal JAN-5Z4 and ..... OUCH! Also
> banged my fingers on the metal case pulling them out!
> Also as you know the B+ will come on full blast right away with solid
> state rectifiers before the receiver's tubes start conducting; that
> extra voltage MAY be a bit rough on old electrolytics? Also those surge
> current resistors! May be OK. There may be enough limiting resistance in
> the smoothing choke etc. in face of the lower voltage drop across the
> diodes.
> Good luck with your project. Terry.

## 1168. Drake 2c

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 00:17:25 UTC
From: James Thomason <jct@cswnet.com>
Message-ID: <Acl68.1151$U41.602444@feed.centurytel.net>
Source record: 44996

Need face plate for Drake 2C.

## 1169. Drake 2C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 00:20:33 UTC
From: James Thomason <jct@cswnet.com>
Message-ID: <wfl68.1152$U41.602988@feed.centurytel.net>
Source record: 44997

Need a face plate for the Drake 2C. Anyone have a parts rig? jct@cswnet.com

# 1170. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 00:47:35 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C59E5A7.FB0CF60E@ix.netcom.com>
Source record: 44999

Dave Moorman wrote:

> The market doesn't define my opinion.

Your opinion of price is only relevant if it coincides with
that of a seller. I can say that an SX-115 is worth 72 cents
in my opinion, but that opinion has no bearing on
anything if an SX-115 cannot be purchased or sold at that price.
If it does sell at 72 cents, then it that *is* the market
at that time, for that radio.
If it does not, then you are not "in the market"
and that opinion of value is irrelevant.

Dave S.

# 1171. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 01:12:12 UTC
From: Ed Juge/NM <ed@juge.org>
Message-ID: <3c59dd64.0@oracle.zianet.com>
Source record: 44995

Oh, come on, guys. Get a life!

The value of any item is the price at which both seller and buyer are happy. Period. The rest of us don't have to like that price. Yes, I've been sniped by a last-second bidder any number of times. I have also sniped others frequently on items I REALLY wanted by placing a bid of the highest $$ I was willing to pay, and placing it within the last 10 seconds. Almost always, I get it for far less than my maximum bid. That's the way the game is played.

Some folks are just plain stupid and willing to pay two or three times the cost of a new item, when the item is still available new. I got caught in that trap on a book I was "certain" was out of print. I paid $21 plus postage, then found it's available readily for $10.00 plus postage. I won't get caught again.

I don't know of anyone who has been "schilled" and bet you can't find proof of one either. You don't like the game, you don't have to play.

Ed. W5EJ

"Tony Angerame" <tangeram@lucent.com> wrote in message news:3C59ADB1.E1616EC0@lucent.com...
> Any lawyers out there? Wouldn't this type of "Schill" activity fall under
> the larceny laws?
>
> Dave Moorman wrote:
>
> > In article <3C587D78.D86E6CE8@coqui.net>,
> > " .Your Friend Bill" <none@coqui.net> wrote:
> >
> > > The_AntiArt wrote:
> > > >
> > > > I was wondering if anyone has ever documented evidence
> > > > that Ebay may be possibly "shilling" prices on some items?
> > >
> > > You mean by setting up fake robo-bidders that go around automatically
> > > bidding on SX-88s and 115s and unbuilt kits? A scheme like that
> > > wouldn't work because they might win sometimes.
> > > -Bill
> > >
> >
> > True, but if there is collusion between a bidder and the seller in order
> > to run up prices, the colluding bidder wouldn't be expected to buy the
> > item. The seller would just wait a couple of weeks, say the winning
> > "bidder" was a deadbeat, and re-list the item. Then they could do it

> > again, with the colluding bidder using another name.
> >
> > I have no idea if this ever happens, but it could.
> >
> > Dave
> >
> > --
> > Dave Moorman
> > Downers Grove,
> > Illinois USA
> >
> > Some men dream of fortunes, others dream of cookies.
>

# 1172. Re: FS SWAN SIX METER GEAR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 01:20:37 UTC
From: derswede@aol.comspam.com
Message-ID: <20020131202037.20247.00000668@mb-fp.aol.com>
Source record: 45000

"Blank"

Nice photo. Take $25 for it?? <<grin>>

Andy
(Owner of a nice Swan 250C with external 210 VFO, hoping it is worth MUCH more than $25!!)

"This is a joke. This is only a joke. If this was not a joke, it would be coming from someone else."

# 1173. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 01:37:43 UTC
From: Phil Nelson <philn@accessone.com>
Message-ID: <Hjm68.348$1F2.7145@sea-read.news.verio.net>
Source record: 45001

"The_AntiArt" <The_AntiArt@Hoax.Land> wrote in message
news:09CD27E8DA8B7069.7B535C94CA366E5E.1BF996E6429CE90F@lp.airnews.net...
> "free enterprise system" at work, but even at traditional
> auctions where you can physically examine the items
> and live bidding occurs, I rarely see the kind of price
> run ups like on Ebay.

The diffference is that Ebay is worldwide, while a traditional auction is limited by geography and interest. It's very easy for megabuck collectors from around the world to dial in to Ebay and search for specific items of interest that they want very badly. When more than one such person wants the same item, the sky's the limit. If the same items happen to surface at a poorly advertised traditional auction in a small town, they might go for peanuts . . . or even go unsold.

I'm not sure it's wise to look at the highest price ever paid on Ebay for an item and consider that the new "market price." For high-buck things, that might only mean there are two people on Planet Earth willing to pay that amount.

Phil

# 1174. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 02:06:51 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-1908BC.20065431012002@netnews.attbi.com>
Source record: 45002

In article <3C59E5A7.FB0CF60E@ix.netcom.com>,
David Stinson <arc5@ix.netcom.com> wrote:

> 
> 
> Dave Moorman wrote:
> 
> > The market doesn't define my opinion.
> 
> Your opinion of price is only relevant if it coincides with
> that of a seller. I can say that an SX-115 is worth 72 cents
> in my opinion, but that opinion has no bearing on
> anything if an SX-115 cannot be purchased or sold at that price.
> If it does sell at 72 cents, then it that *is* the market
> at that time, for that radio.
> If it does not, then you are not "in the market"
> and that opinion of value is irrelevant.
> 
> Dave S.

My opinion is never irrelevant!

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1175. FS: Big vaiable cap 350 pG at 7 KV

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 02:34:08 UTC
From: Sidevalve <sabbatai_zvi@hotmail.com>
Message-ID: <tfvj5u8pegsc1bdh20svn7eireoajefpdn@4ax.com>
Source record: 45003
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

For sale:

Variable capacitor
E.F. Johnson Company high voltage transmitting variable
capacitor.

New, Old stock. Looks like it has never been used, but has been in
storage a long time.

Model 418. Measures 0-350 pF spacing = 0.175" between plates
Voltage rating is 7000 V.

Dimensions = 4.25" X 4" tall X 14" long.

Excellent shape. Will sell for $45.00 plus shipping

# 1176. Re: Bad Faith sale of broken PRC-70s?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 04:09:12 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C5A14E7.F916C35F@pacbell.net>
Source record: 45005

The fact the radios were not close to what were advertised and that
Mr. Linger did offer to take them back and many of the other things that

transpired are not the outstanding issue. Those items were mutually
agreed on and are in the past.
We only want Mr. Linger to pay the money promised in writing by Mr.
Linger for reimbursement of repairs for the defective radios. We are not

making the numbers up. I have the emails from Mr. Linger stating he will

pay for half the repair of the radios, after the estimate was received
and relayed to Mr. Linger. Even after I recently sent Mr. Linger a copy
of his own email stating this he disputes it.
Could it be that Mr. Linger never intended to pay, even at the time
he stated so in writing? Does Mike Linger think we had another radio
transaction gone bad from another Mike Linger of College Station Texas?
Is there two of you and we have made a mistake? Are the happy customers
you boast about actually from that other Mike Linger of College Station
Texas?
All we want from this Mike Linger of College Station Texas is to
receive the balance of what is owed and mutually agreed upon. The deal
will then and only then be complete at which time we will post happy
happy praises for you.
Until then, I would hope that anyone about to make an internet
purchase from Mike Linger of College Station Texas (the seemingly bad
one of the two?) be aware and bear this situation in mind. Meanwhile we
will attach these facts and warnings to all FS and FA items advertised
by Mike Linger of College Station Texas until the sun burns out or we
are reimbursed. This includes all alias and future email addresses of
Mr. Linger.
All we want is what was promised.

# 1177. Re: FS: Johnson Invader 200 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 04:09:35 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C5A14FE.463AE1B7@pacbell.net>
Source record: 45006

The fact the radios were not close to what were advertised and that
Mr. Linger did offer to take them back and many of the other things that

transpired are not the outstanding issue. Those items were mutually
agreed on and are in the past.
We only want Mr. Linger to pay the money promised in writing by Mr.
Linger for reimbursement of repairs for the defective radios. We are not

making the numbers up. I have the emails from Mr. Linger stating he will

pay for half the repair of the radios, after the estimate was received
and relayed to Mr. Linger. Even after I recently sent Mr. Linger a copy
of his own email stating this he disputes it.
Could it be that Mr. Linger never intended to pay, even at the time
he stated so in writing? Does Mike Linger think we had another radio
transaction gone bad from another Mike Linger of College Station Texas?
Is there two of you and we have made a mistake? Are the happy customers
you boast about actually from that other Mike Linger of College Station
Texas?
All we want from this Mike Linger of College Station Texas is to
receive the balance of what is owed and mutually agreed upon. The deal
will then and only then be complete at which time we will post happy
happy praises for you.
Until then, I would hope that anyone about to make an internet
purchase from Mike Linger of College Station Texas (the seemingly bad
one of the two?) be aware and bear this situation in mind. Meanwhile we
will attach these facts and warnings to all FS and FA items advertised
by Mike Linger of College Station Texas until the sun burns out or we
are reimbursed. This includes all alias and future email addresses of
Mr. Linger.
All we want is what was promised.

# 1178. Re: FS: Johnson Invader 200 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 04:09:45 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C5A1508.5CDF6C88@pacbell.net>
Source record: 45007

The fact the radios were not close to what were advertised and that
Mr. Linger did offer to take them back and many of the other things that

transpired are not the outstanding issue. Those items were mutually
agreed on and are in the past.
We only want Mr. Linger to pay the money promised in writing by Mr.
Linger for reimbursement of repairs for the defective radios. We are not

making the numbers up. I have the emails from Mr. Linger stating he will

pay for half the repair of the radios, after the estimate was received
and relayed to Mr. Linger. Even after I recently sent Mr. Linger a copy
of his own email stating this he disputes it.
Could it be that Mr. Linger never intended to pay, even at the time
he stated so in writing? Does Mike Linger think we had another radio
transaction gone bad from another Mike Linger of College Station Texas?
Is there two of you and we have made a mistake? Are the happy customers
you boast about actually from that other Mike Linger of College Station
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All we want from this Mike Linger of College Station Texas is to
receive the balance of what is owed and mutually agreed upon. The deal
will then and only then be complete at which time we will post happy
happy praises for you.
Until then, I would hope that anyone about to make an internet
purchase from Mike Linger of College Station Texas (the seemingly bad
one of the two?) be aware and bear this situation in mind. Meanwhile we
will attach these facts and warnings to all FS and FA items advertised
by Mike Linger of College Station Texas until the sun burns out or we
are reimbursed. This includes all alias and future email addresses of
Mr. Linger.
All we want is what was promised.

# 1179. Re: How much for sp-600-JX ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 04:11:25 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c5a14e8.948933178@news.erols.com>
Source record: 45004

On Wed, 30 Jan 2002 21:35:28 -0800, tcltd@widomaker.com wrote:

>My $0.02 worth on this topic:
>
>I have purchased 4 of these over about a 10 year period. Cheapest was
>about $35, most expensive about $200. ALL needed work; cheapest needed
>more work. The nice thing about them is that they have great audio and
>are nice band cruisers. They are difficult to work on (at least for
>me).
>
>Just my opinion.
>Jim
>

Worth more than .02 to me. AnSp-600 would be alot for a 1st BA,
but it is one darn gorgeous BA. Maybe by the time I get one I are be
reel smart to on it work.<wink>

73 de KG4JBM/ Andrew

Reticulum

Remove "your.hat" when replying via e-mail

# 1180. SX-101 RF Amp Mod

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 04:19:51 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-CEC5CB.22195431012002@netnews.attbi.com>
Source record: 45008

I see some SX-101's advertised as having the 6EH7 RF amp modification,
but searching the Web uncovers very little information about it. None
as a matter of fact. there must be more to this than switching tubes.
Anyone done it?

Thanks,

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1181. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 04:27:25 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3C5A199D.9A1756D7@bellatlantic.net>
Source record: 45009
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Stan Barr wrote:

>
> Hope you included some surge limiting resistors ;-)
>

Umm ... surge limiting resistors? As opposed to a
soft-start or step-start circuit? What do you have
in mind?

# 1182. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 04:30:29 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3C5A1A55.F7C16AF5@bellatlantic.net>
Source record: 45010
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Never mind my other post with the question on the surge
resistors. It was answered a few posts down in the thread.

Stan Barr wrote:

> On Wed, 30 Jan 2002 23:12:00 -0000, Adrian
> <adrian.j.reynolds@lineone.net> wrote:
> >Folks
> >I am based in London, England and have just started restoring a
> >Hallicrafters S53A.
> >After diagnosis, the rectifier tube - a 5Y3GT - seems dud. Heater is OK,
> >voltage in is OK but there's no voltage out.
> >I have the set running well (for now) on an SS jury-rig using a pair of
> >IN4007's.
>
> Hope you included some surge limiting resistors ;-)
>
> >Where can I get a new tube? Can someone please point me in the right
> >direction with URL's or offer me one at a reasonable price?
> >
>
> Chevet Supplies....www.chevetsupplies.co.uk....have them at 4 pounds 50.
>
> --
> Cheers,
> Stan Barr stanb@dial.pipex.com
>
> The future was never like this!

## 1183. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 04:42:32 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5A1CB8.C951B3D2@ix.netcom.com>
Source record: 45011

Dave Moorman wrote:

> My opinion is never irrelevant!

Hmmm... perhaps "irrelevant" is too strong a word.
How about "not operative in this circumstance?" ;-)

# 1184. FA - Walden Tools 1944, Sams Comm Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 04:56:28 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <0ep68.7659$Lx5.2750722258@newssvr11.news.prodigy.com>
Source record: 45012
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 1185. FA - Riders Index, Philco 1930s Car Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 04:56:29 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <1ep68.7661$rx5.2750701687@newssvr11.news.prodigy.com>
Source record: 45013
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 1186. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 05:01:41 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5A2135.86594048@ix.netcom.com>
Source record: 45014
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Phil Nelson wrote:

> I'm not sure it's wise to look at the highest price ever paid
> on Ebay for an item and consider that the new "market price."
> For high-buck things, that might only mean there are two
> people on Planet Earth willing to pay that amount.

I sure wish someone would tell this
to all the sellers at antique malls.
They've decided Ebay prices are what they should charge.
I saw three very nice 1930s Zenith cathedrals today.
They were priced $1300, $1600 and $2000
after having been marked down.
I don't think anyone in Podunk, Texas
is going to walk into that mall
and plunk down two grand anytime soon.
Same for all the old radios in the place-
prices straight off Ebay's highest bid list.

Pricing will vary according to
the character and scope of a market.
The online market is vast and many buyers have "deep pockets."
The walk-in buyer market is small and cannot turn as much capital.
It is futile to expect equal pricing in such disparate markets.
Dave S.

# 1187. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 06:02:01 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-E18908.00020401022002@netnews.attbi.com>
Source record: 45015

In article <3C5A1CB8.C951B3D2@ix.netcom.com>,
David Stinson <arc5@ix.netcom.com> wrote:

> Dave Moorman wrote:
>
> > My opinion is never irrelevant!
>
> Hmmm... perhaps "irrelevant" is too strong a word.
> How about "not operative in this circumstance?" ;-)

Glad you have a sense of humor, David.

Even if you define relevance very narrowly in market terms, wouldn't
opinions of those who don't buy be just as important as those of buyers?

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1188. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 06:20:11 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5A339B.3D147F62@ix.netcom.com>
Source record: 45016

Dave Moorman wrote:
> Even if you define relevance very narrowly in market terms, wouldn't
> opinions of those who don't buy be just as important
> as those of buyers?

Not in my opinion ;-).

P.S. I'm on a diet, so I'm dreaming of cookies.

# 1189. They've already been laid...but will they get paid? Broken PRC-70 blues..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 07:18:27 UTC
From: Mitch <videoambassador@yahoo.com>
Message-ID: <3C5A4187.27DC6081@yahoo.com>
Source record: 45017

Starting another new thread...

Mitch, the owner of The Other Broken PRC-70 Ham replies:

Yeah, the transaction happened almost a year ago, and the promises Mr. Linger made happened shortly after that. So, what of it? We're not asking for reparations for slaverey, or for payment of principal plus interest due for building the pyramids here. Mitch and Mike don't have last names of Jackson or Sharpton. On the contrary, don't you dear readers think that graciously waiting for so long a time for Mr. Linger to own up to his written agreements is rather an act of kindness and patience rather than hostility? Sure, we all run a little low on cash once in a while. Of course a seller can accidently mis-place the return mailing address. A few times. How many times CAN the dog eat your homework? We're not done counting yet; still finding out...

Put yourself in our shoes, and see if, with the benefit of the hindsight

afforded by Mr. Linger's chronic promise-breaking habits, this is what you'd be willing to risk:

Imagine the sceneario where we had simply and promptly put the PRC-70s back in the box and sent them back to Texas. Mr. Linger would would then have been in the position to claim that we had damaged the radios, both mechanically and electrically, and we therefore would be liable for

the cost of restoring them to the "as advertised" condition. And he would have had our hard-earned money with which to pay for fixing damage

which we did not cause. Who is going to take the time and bear the expense of traveling the 3000 miles round trip to make this situation right? Alternatively, what Texas lawyer, hired at a distance would want

take a case this tiny?

Point is, Mr. Linger's business practice here seems to be one of taking on a defensive posture instead of learning from errors, making things right and getting on with the fun. The amount we're arguing over may not be that great, but it's the idea of making your customers pay for your own haste and ignorance (NOT stupidity; these radios are a mine field for the uninformed, as we learned many years ago). And then denying it or hiding behind expendable staffers! That is especially galling.

Would not a better way to resolve this be to reconcile one's self to doing what you said you promised you'd do, kick the tech department in the giblets or wherever, and resume selling gear, as has been happening

for the past year, for good money on the net? Meanwhile, get the poor tech the info necessary to properly test and assess the more expensive pieces, especially if they're to be sold as being clean-condition tested

gear.

And after all, Mr. Linger could have said "No" instead of yes in his writing about covering his half of the added repair cost at the beginning of the repair process. Or he could have sent a checque for the

original sale amount plus repair and shipping costs and just bought them

back in greatly improved, actual working condition. Instead, we find ourselves forced to publicize our plight. Ask yourselves if you'd like to risk being in our situation, writing these cautionary tales of woe, with satisfaction oh so near, yet seemingly so far off..

Thanks for reading, along with your many notes of encouragement. Who knows, might have to open a real P.O. box for fan mail.;^)

Cheers! Mitch

# # # #

Mike's response:

The fact the radios were not close to what were advertised and that Mr. Linger did offer to take them back and many of the other things that

transpired are not the outstanding issue. Those items were mutually agreed on and are in the past.
We only want Mr. Linger to pay the money promised in writing by Mr. Linger for reimbursement of repairs for the defective radios. We are not

making the numbers up. I have the emails from Mr. Linger stating he will

pay for half the repair of the radios, after the estimate was received and relayed to Mr. Linger. Even after I recently sent Mr. Linger a copy of his own email stating this he disputes it.
Could it be that Mr. Linger never intended to pay, even at the time he stated so in writing? Does Mike Linger think we had another radio transaction gone bad from another Mike Linger of College Station Texas? Is there two of you and we have made a mistake? Are the happy customers you boast about actually from that other Mike Linger of College Station Texas?
All we want from this Mike Linger of College Station Texas is to receive the balance of what is owed and mutually agreed upon. The deal will then and only then be complete at which time we will post happy happy praises for you.
Until then, I would hope that anyone about to make an internet purchase from Mike Linger of College Station Texas (the seemingly bad one of the two?) be aware and bear this situation in mind. Meanwhile we will attach these facts and warnings to all FS and FA items advertised by Mike Linger of College Station Texas until the sun burns out or we

are reimbursed. This includes all alias and future email addresses of Mr. Linger.
All we want is what was promised.

# # # #

Mr. Linger replies:

FortunatelyI found my picture files of the JPG pictures I sent Mike showing the physical condition of PRC-70's he ended up buying. If anyone would like to see them I'd be glad to send them and then you can judge for yourself if he has misrepresented the condition or if I am in error. Regardless of my description, the pictures speak for themselves and other than some scratches on the handles they look quite nice, not what Mike says they looked like. He made his purchase judgement on physical condition from these pictures.

As to the reason I sent $50 for my half of the repairr, I suggest that he take a basic course in mathmatics. I told him I would pay half of the repair bill up to $100. Half of a $100 repair bill is $50, not $100. I did NOT say I would contribute $100 to the repair bill. Get it straight, Mike.

I wish to appologize to all who have taken the pain to read this garbage put out by two parties in disagreement over a transaction that happenned over a year ago. This transaction will never be solved. I would like to say that I would go even further and cover half of the actual money he really did spend, or even cover all of it but I don't think it would help him get over his problem. It would set a precedent that others wouldn't want to follow. If you agree to return all the money as I did then that should be the model to follow. The last thing I would ever do is intentionally screw anyone. I have been doing the radio trading thing as a hobby to play with different radios for 10+ years and have sold and traded stuff for along time. Does it make any sense to anyone why I would all of a sudden take a bunch of money from a guy and then send him junk radios so I would have to have them repaired or return his money? Of course not. You be the judge.

# # # # # #

On Wed, 30 Jan 2002 00:42:27 GMT, Mitch <videoambassador@yahoo.com> wrote:

>Starting a new thread
>
>Mitch, the Other Ham adds the following observations to the "sale of
>the broken PRC-70s" saga (newest remarks highest here):
>
>Telephone conversations are ephemeral, and their contents cannot be
>used very well to lend substance to our claims of damage or
>misrepresentation. This cuts both ways for both parties. Nevertheless,
>here's some facts NOT SPECULATION OR PERSONAL ATTACKS, along with some
>responses to his arguments, and some questions to think over before

>deciding to do business with Mr. Linger
>
>1. Mr. Linger did indeed drop his price somewhat during the course
>of the telephone negotiations. He agreed to sell
>at a price he deemed agreeable. So, what of it? He was not forced to
>do so, and in fact did so willingly. Couldn't have
>happend otherwise. Once this agreement is reached, the new price
>cannot honorably be used in good faith as an
>excuse to deliver radios which differed substantially, and in a
>negative way, from that described. And differ negatively
>they did!
>
>2. I was there when the box containing the radios was opened. When
>it was opened, there were quiet groans of
>disappointment at the radio's outward condition. Each radio had seen
>heavy use, with plenty of wear, the usual
>scratches and even day-glo orange letters stenciled onto one unit.
Also
>
>there were signs that the radios had been
>repainted in some places. At this point, we're well out of the "9+"
>out of 10 description category, but we were willing
>to compromise if the radios were in good shape electrically. Which they

>were
>not.
>
>3. Looking closer, each radio had a problem with the large 6-pin
>gold-plated male battery pack connector on the
>bottom surface. The connector is hard to come by, and sure enough,
>some very bad man had tested or applied power
>the radios by SOLDERING wires to the damn power pins! WE had to
>tediously remove blobs of solder from the large
>gold pins in order to allow the CORRECT connectors to mate and seat
>properly to each radio. Mike has been a PRC-70
>owner for many years, and actually HAS the rare proper mating
>connector, along with a good collection of proper
>batteries in good working order. Mike and I are also keenly aware of
>the radio's self-destructive intolerance for low
>battery voltages. In fact, early on during the deal, an e-mail was
>sent to Mr. Linger inquiring about the condition of
>any battery packs which might come with the radios, including the
>operability of the low-voltage cut-out circuit
>included in the stock battery packs! Didn't want a bad cut-out switch
>in a battery pack to kill a radio! As it turns out,
>no battery packs were available....
>
>4. Each radio had serious electrical problems, from blown fuses to
>bad modules and so on. We do not have the
>hideously expensive factory extender cards or test jigs to properly

>check and repair extensive PRC-70 problems. Since
>the radios arrived in dead electrical condition, we considered this to
>be evidence of bad technical mishandling and
>therefore had no faith in the person(s) rendering any technical aid or
>report to Mr. Linger. Mr. Linger may in fact be
>caught in the middle of this between his tech support and us irritated
>customers, in which case it is the tech who
>should be held liable in making good for both us buyers and Mr.
>Linger.
>
> In any case, had the radios been sent back to Mr. Linger, they no
>doubt would have been subject to further repair
>and restoration in order for them to come close to the originally
>advertised description. Or the description would have had
>to change to reflect the radio's true poor condition, with the
>necessary drastic reduction in price. After all, there are
>fewer buyers for expensive "project" radios versus units that are
>described as"in very clean condition with a 9+
>original paint. Units have been on the air with good signal reports".
>
> As it is, don't you think that if the original posting describing
>these radios for sale had said something about the
>true condition of the radios, along with an admonition that the sale
>was "as is" that there'd no cause for making a
>fuss? Otherwise why would Mr. Linger agree in writing to pay for half
>the repair bill generated by a PRC-70 specialist?
>When I say specialist, I mean a highly competent someone, Mr. Karlow,
>who
>has more '70s stacked up at his shop than
>anyone else except for the military itself when they were in active
>use. This is not someone who solders directly to the mating surfaces of

>scarce
>gold-pinned power connectors!
>
>5. We certainly did not grind off the serial numbers. Why would we,
>and risk the suspicion of the neighborhood
>constable? We bought them after all, and did not steal them, as the
>cancelled cheque will clearly show. We have lots
>of friends in law enforcement, many of whom have an interest in radios
>like us. Now we were faced with having to
>explain the missing numbers, to our mutual discomfort, if indeed we
>choose now to even show the radios to them and so put
>them on the spot!
> No sir, the numbers were ground off when they came out of the box.
>Now,
>it may be true that Mr. Linger may have not seen
>this "when they left here", where ever "here" is, and whomever handled
>the radios in between, but that's not how they
>arrived when we opened the box.

>
>6. One has to wonder what the actual motive is when radios are
>described as being "in very clean condition with a 9+
>original paint. Units have been on the air with good signal reports",
>but are as a matter of fact in vastly different condition upon
>receipt. We ourselves took the time, trouble and money shipping the
>radios back and forth to Mr. Karlow, in order to get
>them into workable condition. Mr. Linger agreed to pay for half of this

>cost, and we would eat the shipping and insurance.
>
> We have got, and may end up posting the emails we received to
>substantiate all of the repair promise claims we've made. But as of
now,
>
>nearly a year has gone by
>along with Mr. Linger's cluster of promises of adhering to
>earlier agreements, in writing, of covering half of the repair cost.
>And curiously, as a response, what we have received has amounted to
>little but
>brag and abuse.
>
> Ultimately, all we ask is that Mr. Linger to live up to his stated
>written positions. Either deliver the radios in the stated
>condition as promised, or help cover the repair bills to get them
closer
>
>to their advertised condition, as promised.
>
> Doubtless Mr. Linger has many happy customers, and that's fine.
>Which makes our situation that much more frustrating for all concerned.

>We haven't made any of
>this up, and as customers we don't really want to have to do this as a
>usegroup soap opera,
>or otherwise make a career out of it. But after about a year, what
>options do we have
>left? If our effort of telling it like it is saves just one other buyer

>from
>this kind of aggravation, our mission will have been accomplished.
>It's a shame though, that this mission had to be embarked upon in the
>first place.
>
>Cheers, and thanks for reading our "little-guy" side of it.
>
>Mitch, the Other Ham.

## 1190. FA - Gates Program Amp, 805 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 11:31:24 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <g0v68.7744$Y%1.2801493093@newssvr11.news.prodigy.com>
Source record: 45019
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1191. FA - Millen 5 & 6 Pin Tube Sockets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 11:31:43 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <z0v68.7745$912.2801567867@newssvr11.news.prodigy.com>
Source record: 45018
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1192. FA - National RF Choke Assort, GR Connector assort

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 11:32:13 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <11v68.7746$l22.2801644719@newssvr11.news.prodigy.com>
Source record: 45021
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1193. FA - 6JB6A, 8950, 6360, 8233, 12AT7 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 11:32:18 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <61v68.7747$722.2801630377@newssvr11.news.prodigy.com>
Source record: 45020
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1194. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 11:36:23 UTC
From: vk2ua@yahoo.com
Message-ID: <3c5a7cc3.4153654@news.zip.com.au>
Source record: 45022

Just a thought - the only time I have been able to afford radios on ebay is where they have been mis-described with no photo. In this case an email to the vendor to see if it is what I think it might be and bingo - you win sometimes. I find local house/business clearance auctions and collector contacts far far better value.

Simon VK2UA

On 31 Jan 2002 11:50:21 -0800, sven@gordsven.com (Sven Weil) wrote:

>"Dave Edwards" wrote:
>
>> People get very mad when they cannot pick up
>> an "old piece of junk" 75A4 for fifty bucks.
>>
>
>I think people like that should find another hobby or come to grips
>with the realization that they're not going to get all the
>"collectable" radios out there; probably because they got into the
>hobby at too late a time or that particular radio maybe wasn't
>available in their area.
>
>Am I guilty of dreaming about finding a (semi) working, fixable Philco
>90 in a Dumpster or a Zenith Strat for $80 in a thrift-store? You BET!
>
>But I have come to terms with the fact that I'm NOT going to find
>either of those like that nowadays, with Ebay and all those books.
>And I'm certainly not going to get pissed and smash up my computer
>monitor because someone surpassed my $20 bid on a 1920-something
>Atwater Kent. I would be a fool to do so.
>
>I'm 26 and got into the hobby at the age of 15. Back then, the only
>easily-available sets were what I called "rejects" -- little plastic
>clock radios and cheap Gen. Electric and Panasonic table units from
>the 1960s and 1970s and a few portables (AA-5s and their solid-state
>versions).
>
>The 1920 - to -1950 vintage sets were pretty much all spoken for and I
>couldn't afford the antique-store prices that these guys commanded.
>
>I like them, they're (still) cheap and easy to fix (for someone who
>right now doesn't have much free time on his hands). I (and most of
>us here) don't collect as an investment, but for the fun of all these
>neat old things and getting them to play again.
>

>Well, I did get two Zenith Transoceanics for free some years back (one
>was a reject from an antique store -- it didn't work, the lady said,
>do you want it? And the other one - a Royal 7000 was a gift from my
>uncle - is a treasure I cherish to this day), but that's an exception
>and I just happened to be very very VERY lucky.
>
>Sure, even these cheep-n-cheerful little guys are now getting harder
>to find (what with people putting them on E-bay instead of just
>chucking them in the donation box of a Goodwill store), but
>hey....maybe that's more of an incentive to fix up the ones still
>waiting repair.
>
>Be happy with what you already have. And if you want to make money
>off your collecting....who knows....even the little "rejects" might
>become more desireable 10-20 years from now.
>
>Peace
>
>Sven

# 1195. Re: Wanted: OHMITE RF CHOKES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 13:24:29 UTC
From: jim.bolinger@lintek.aeroflex.com
Message-ID: <8d5ec8a2.0202010524.6df38423@posting.google.com>
Source record: 45023
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

k5dh@raytheon.com (K5DH) wrote in message
news:<MUT58.124$Bd4.613@dfw-service2.ext.raytheon.com>...
> I need some Ohmite RF chokes for a project, one type Z-28 and
> two type Z-50. Anyone have some of these they can spare?
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh

What you restoring this time, Dean?

(...and see you next week.)

Jim
N8EE

# 1196. Re: Wanted: OHMITE RF CHOKES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 13:37:16 UTC
From: k5dh@raytheon.com
Message-ID: <gSw68.148$Bd4.855@dfw-service2.ext.raytheon.com>
Source record: 45024
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

In article <8d5ec8a2.0202010524.6df38423@posting.google.com>,
jim.bolinger@lintek.aeroflex.com says...
>
>k5dh@raytheon.com (K5DH) wrote in message news:<MUT58.124$Bd4.613@dfw-se
>rvice2.ext.raytheon.com>...
>> I need some Ohmite RF chokes for a project, one type Z-28 and
>> two type Z-50. Anyone have some of these they can spare?
>>
>> 73,
>> Dean, K5DH
>> Visit my amateur radio web site at http://www.qsl.net/k5dh
>
>What you restoring this time, Dean?
>
>(...and see you next week.)
>
>Jim
>N8EE

Hi Jim,

Not restoring... building! I'm building a tube-type T/R switch
for full break-in operation with my BA gear. It's from the '68
edition of ARRL's "Single Sideband for the Radio Amateur".

73,
Dean W. Hemphill, K5DH -- Senior Technical Support Specialist
Raytheon Electronic Systems
RF & Microwave Test Engineering
Dallas, Texas
Phone: 972.344.2682 Email: k5dh@raytheon.com
Pager: 972.297.1398 FAX: 972.344.5201

# 1197. FS: Drake gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 14:04:40 UTC
From: Dave K4DLJ <k4dlj@bellsouth.net>
Message-ID: <3C5AA077.86647AFA@bellsouth.net>
Source record: 45025

Have for sale the following:
Drake - DC3 mobile power supply for TR3-TR4/C etc. in good physical condition. No cable. $40.00
Drake- TR-22 2 meter portable fm xcvr. with original carry case, power cord, microphone and good batteries. Unit is in excellent physical and operating condition. $40.00
Drake- TR-33 2 meter portable fm xcvr. with mobile mount, schematic and power cords. Unit is in good physical condition with a few scratches but works well and has new batteries. $40.00
Drake - R4A - works well with very little chassis discoloration. $145.00

All plus actual shipping costs. JPeg's available.
Best 73 and thanks for reading.

# 1198. FS: Heath Six and 2 meter station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 14:23:28 UTC
From: Dave K4DLJ <k4dlj@bellsouth.net>
Message-ID: <3C5AA4E0.E10B26BD@bellsouth.net>
Source record: 45027

Have for sale the following:
Heathkit model SB500 - 2 meter tranverter with orginal manual.
Un-modified but does have a hbrw. preamp mount which can be removed if
you want the collectors grade. Front panel is flawless. Works well.
Cabinet has very few few scratches but is very collectable. - $160.00
Heathkit model SB110A - 6 meter SSB/CW transciever with original manual.
Un-modified, very clean and works well. Front panel is flawless and
cabinet has only on small paint chip. Complete with matching speaker -
SB600 which is in very good condition and no scratches. Matching power
supply - HP23 - AC supply for 110A/500 is mounted in the SB600 cabinet.
Will not sell speaker/pwer supply seperately. $380.00
All cables included.
Will sell as complete station as listed above for $525.00
Plus actual shipping costs.
Jpegs available.
Thanks for reading and 73

# 1199. Re: They've already been laid...but will they get paid? Broken PRC-70 blues..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 14:30:06 UTC
From: PAC <choops@erinet.com>
Message-ID: <ODx68.2159$Hu6.853619@typhoon.neo.rr.com>
Source record: 45026

You should have returned the radios when you had a chance. Stop whining about your mistakes now...

----- Original Message -----
From: "Mitch" <videoambassador@yahoo.com>
Newsgroups: rec.radio.amateur.boatanchors
Sent: Friday, February 01, 2002 2:18 AM
Subject: They've already been laid...but will they get paid? Broken PRC-70 blues..

<blah blah blah snipped to save bandwidth>

## 1200. FS: Drake UV-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 14:30:15 UTC
From: Dave K4DLJ <k4dlj@bellsouth.net>
Message-ID: <3C5AA677.C3FFD0F0@bellsouth.net>
Source record: 45028

Have for sale a clean and working Drake - UV-3 with original cables,
microphone and a copy of the manual. Has both the 2 meter and 440
modules. No scratches on front panel etc.
Jpeg available. $325.00 plus actual shipping costs.
Thanks for reading and 73

# 1201. Re: Wanted: 4CX350F/8322

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 14:42:54 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C5AA96E.65D8CB29@atlantic.net>
Source record: 45029

I have a new 4CX350A/8321. If interested, make a reasonable offer (plus postage). --- penguino@atlantic.net ---
A msg to your email address bounced.
73 Walt (N4GL)

Richard J wrote:

> Hi group -
>
> need one or two 4CX350F/8322
>
> or
>
> 4CX250F/8621
>
> for my NAG144XL PA. New or used but good.
>
> Due to taxes, import duties and all kinds of bureaucratic mayhem over here, I would prefer to get it from inside EU, but could consider US source if price is right.
>
> This amp is a low-budget (no-budget) 144>50MHz conversion project, so please be human when pricing those tubes :-)
>
> Suggestions, please? Please email me at sm7scj@qsl.net
>
> Cheers /Rick SM7SCJ
>
> --
>
> ******* Viam inveniam aut faciam. *******

# 1202. FS: Swan HF-700S Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 16:31:14 UTC
From: Bruce Stock <ab7yd@earthlink.net>
Message-ID: <mpz68.13136$ks5.1267430@newsread1.prod.itd.earthlink.net>
Source record: 45030

This Swan HF-700S 5-band SSB/CW transceiver is in good to excellent physical and electrical condition. It has been used on the air recently and garnered good reports. Included are the PSU-3 power supply/speaker and the original manual. This rig is guaranteed not DOA.

Pictures are available at:

http://home.earthlink.net/~ab7yd/radios/HF700S.jpg

http://home.earthlink.net/~ab7yd/radios/PowerSupply.jpg

If you are a fan of Swan, you'll like this rig a lot.

Price is $279 plus shipping costs from Seattle.

73, Bruce AB7YD

## 1203. TR-3 power switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 17:48:03 UTC
From: Jim Rayburn <kc4bqk@home.com>
Message-ID: <nxA68.20713$gd.4590256@news2.nash1.tn.home.com>
Source record: 45031

I am looking for the power switch (volume) for a TR-3.
Thanks for your help on this.
'73
Jim
KC4BQK
e-mail
kc4bqk@yahoo.com

# 1204. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 18:37:36 UTC
From: dkelvey@hotmail.com
Message-ID: <43258753.0202011037.29535e0a@posting.google.com>
Source record: 45032

```
" .Your Friend Bill" <none@coqui.net> wrote in message
news:<3C593937.C1835DFF@coqui.net>...
> Dave Moorman wrote:
> >
>
> >
> > True, but if there is collusion between a bidder and the seller in order
> > to run up prices, the colluding bidder wouldn't be expected to buy the
> > item. The seller would just wait a couple of weeks, say the winning
> > "bidder" was a deadbeat, and re-list the item. Then they could do it
> > again, with the colluding bidder using another name.
> >
> > I have no idea if this ever happens, but it could.
> >
> > Dave
>
> That happens sometimes. I've seen it and reported instances of it.
> Seller and bidder can be the same person. If you suspect such activity
> you can usually look back at previous auctions (a bit more difficult
> these days since they don't archive as much as before) and look for a
> trend. But bear in mind that a fella selling certain items, say
> boatanchors, may have the same people bidding on many of his auctions
> and that doesn't imply shilling.
> There's alot of sharp folks looking at these offerings and the crooks
> don't last long. ebay will yank their account in a heartbeat for
> shilling. Sure they can start up a new account but thats why you
> shouldn't send $1500 to a guy with (0) feedback and 'shades'.
> All that being said, shilling ain't gonna make a $500 radio sell for
> $1500.
>
> -Bill

Hi
Still, when you look at the history and you find that the
same person has bid on almost all of the high dollar sales
of one person and not bit on anything else from anyone,
the words shill do come to mind. It is even more convincing
when the Items cover a spectrum of different types. I've seen
this myself.
Dwight
```

# 1205. Kids, don't try this at home!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 19:14:00 UTC
From: Phil Nelson <philn@accessone.com>
Message-ID: <YNB68.385$1F2.8262@sea-read.news.verio.net>
Source record: 45033
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Can't resist sharing the following email from a fellow Hallicrafters S-20R owner. I suppose we all did equally foolish things at that age :-)

Phil Nelson
philnelson@antiqueradio.org
Phil's Old Radios
http://antiqueradio.org/index.html

----- Original Message -----
From: <name deleted to protect the remorseful>
To: Phil Nelson
Subject: when i was a dumb kid

> i plugged my electric guitar in the phones jack of my dad's s-20r in the
> year, well somewhere around 1968. after all, the jack looked like it
would
> take my 1/4" guitar plug, and it did! better yet, the s20-r acted like a
> guitar amp, loud and pretty good sounding...for about a minute.....then
> nothing. i can't remember if i saw smoke, or smelled anything, but can
you
> tell me what i did?
>
> 34 years later, i have it in a closet, and i've always wanted to fix it,
> since i broke it. what do i do?
>

# 1206. Re: Kids, don't try this at home!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 21:15:59 UTC
From: mikea@mikea.ath.cx
Message-ID: <jAD68.62486$o16.3296147621@newssvr15.news.prodigy.com>
Source record: 45034
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In <YNB68.385$1F2.8262@sea-read.news.verio.net> (rec.radio.amateur.boatanchors), Phil Nelson wrote:
: Can't resist sharing the following email from a fellow Hallicrafters S-20R
: owner. I suppose we all did equally foolish things at that age :-)

: Phil Nelson
: philnelson@antiqueradio.org
: Phil's Old Radios
: http://antiqueradio.org/index.html

: ----- Original Message -----
: From: <name deleted to protect the remorseful>
: To: Phil Nelson
: Subject: when i was a dumb kid

:> i plugged my electric guitar in the phones jack of my dad's s-20r in the
:> year, well somewhere around 1968. after all, the jack looked like it
: would
:> take my 1/4" guitar plug, and it did! better yet, the s20-r acted like a
:> guitar amp, loud and pretty good sounding...for about a minute.....then
:> nothing. i can't remember if i saw smoke, or smelled anything, but can
: you
:> tell me what i did?
:>
:> 34 years later, i have it in a closet, and i've always wanted to fix it,
:> since i broke it. what do i do?

First thing you do is ohm out the guitar pickup. If it works,
then you plug phones into the phone jack on the S-20R. If they
work, too, then unplug everything, put it back in the closet, and
leave it the Hell alone!

If the pickup shows infinite resistance, then take the guitar to
a good guitar repair shop and have it replaced, being sure to
tell him what a fsckwit you were and how this happened. When the
guitar is again functional, put it back in its case in the closet
and leave it the Hell alone.

If the phones don't work, then find someone to fix the S-20R's
audio. When it's fixed, put it back in the closet and leave it
the Hell alone.

Do you sense an element of repetition, perhaps?

--
Downsizing saves money like computers reduce paperwork.

# 1207. Re: Kids, don't try this at home!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 21:18:05 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <hCD68.6180$Xk4.340691@news1.east.cox.net>
Source record: 45035
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

The radio would not act like an amplifier for a device plugged into the
earphone
jack.

Plugging a guitar pickup into the speaker jack would not harm the radio in
any
fashion.

Ask him to fess up to what he really did to the set....

Pete

"Phil Nelson" <philn@accessone.com> wrote in message
news:YNB68.385$1F2.8262@sea-read.news.verio.net...
> Can't resist sharing the following email from a fellow Hallicrafters S-20R
> owner. I suppose we all did equally foolish things at that age :-)
>
> Phil Nelson
> philnelson@antiqueradio.org
> Phil's Old Radios
> http://antiqueradio.org/index.html
>
> ----- Original Message -----
> From: <name deleted to protect the remorseful>
> To: Phil Nelson
> Subject: when i was a dumb kid
>
>
> > i plugged my electric guitar in the phones jack of my dad's s-20r in the
> > year, well somewhere around 1968. after all, the jack looked like it
> would
> > take my 1/4" guitar plug, and it did! better yet, the s20-r acted like
a
> > guitar amp, loud and pretty good sounding...for about a minute.....then
> > nothing. i can't remember if i saw smoke, or smelled anything, but can
> you
> > tell me what i did?
> >
> > 34 years later, i have it in a closet, and i've always wanted to fix it,
> > since i broke it. what do i do?
> >
>
>

# 1208. Re: Kids, don't try this at home!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 21:30:47 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <bOD68.6186$Xk4.342414@news1.east.cox.net>
Source record: 45036
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

If the phone jack automatically disconnects the speaker, chances are the problem is merely a poor connection on the speaker jack switch contacts.

Pete

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message news:hCD68.6180$Xk4.340691@news1.east.cox.net...
> The radio would not act like an amplifier for a device plugged into the
> earphone
> jack.
>
> Plugging a guitar pickup into the speaker jack would not harm the radio in
> any
> fashion.
>
> Ask him to fess up to what he really did to the set....
>
>
> Pete
>
> "Phil Nelson" <philn@accessone.com> wrote in message
> news:YNB68.385$1F2.8262@sea-read.news.verio.net...
> > Can't resist sharing the following email from a fellow Hallicrafters S-20R
> > owner. I suppose we all did equally foolish things at that age :-)
> >
> > Phil Nelson
> > philnelson@antiqueradio.org
> > Phil's Old Radios
> > http://antiqueradio.org/index.html
> >
> > ----- Original Message -----
> > From: <name deleted to protect the remorseful>
> > To: Phil Nelson
> > Subject: when i was a dumb kid
> >
> >
> > > i plugged my electric guitar in the phones jack of my dad's s-20r in the
> > > year, well somewhere around 1968. after all, the jack looked like it
> > would
> > > take my 1/4" guitar plug, and it did! better yet, the s20-r acted like
> > a

> > > guitar amp, loud and pretty good sounding...for about a
minute.....then
> > > nothing. i can't remember if i saw smoke, or smelled anything, but
can
> > you
> > > tell me what i did?
> > >
> > > 34 years later, i have it in a closet, and i've always wanted to fix
it,
> > > since i broke it. what do i do?
> > >
> >
> >
>
>

# 1209. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 22:01:18 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <u5m40d8faklnd0@corp.supernews.com>
Source record: 45037

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3C58A003.3E743871@ix.netcom.com...
>
>
> pete owen wrote:
> > For some reason there are a lot of people out there who
> > violently dislike eBay for no real reason except its success I guess.
>
> They like to pretend they are "saviours of the hobby,"
> but it's really just common, simple envy and jealousy.
> They can't rob widows and orphans anymore and they're mad about it.
> D.S.

Hmmm.... Dave, are you trying to say that none of the gear on EPAY
hasn't been bought for pennies on the dollar from these widows and orphans,
then quickly resold on there for a monsterous profit???
Chuck WG2A

# 1210. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 22:06:41 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-C19961.16064501022002@netnews.attbi.com>
Source record: 45038

In article <3C5A339B.3D147F62@ix.netcom.com>,
David Stinson <arc5@ix.netcom.com> wrote:

> Dave Moorman wrote:
> > Even if you define relevance very narrowly in market terms, wouldn't
> > opinions of those who don't buy be just as important
> > as those of buyers?
>
> Not in my opinion ;-).
>
> P.S. I'm on a diet, so I'm dreaming of cookies.

Sorry, Dave, didn't mean to dangle the idea of a cookie in front of a
dieter.

It would be to the seller's advantage to have the non-bidders change
their mind and bid higher than the winning bidder, so a good seller
tries to motivate more non-bidders to bid. That's how the opinions of
non-bidders would be important.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1211. Pair 8950 Swep Tubes for trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 22:40:04 UTC
From: ldaniel102@aol.com
Message-ID: <20020201174004.12984.00000545@mb-bh.aol.com>
Source record: 45039

Hi, have pair of new/nearly new GE 8950 tubes for trade for audio types.
Thanks Larry

## 1212. Optional Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 23:23:19 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <4r8m5u44rvrbqov1vp9baoocq8kfj3pl6s@4ax.com>
Source record: 45040

Can someone tell me what Yaesu offered as an Optional Desk mic for the
FT902DM series radio?

Tnx,
Mark

# 1213. Re: Kids, don't try this at home!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-01 23:45:41 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020201184541.22209.00000135@mb-fp.aol.com>
Source record: 45041

In article <YNB68.385$1F2.8262@sea-read.news.verio.net>, "Phil Nelson"
<philn@accessone.com> writes:

>> i plugged my electric guitar in the phones jack of my dad's s-20r in the
>> year, well somewhere around 1968. after all, the jack looked like it
>would
>> take my 1/4" guitar plug, and it did! better yet, the s20-r acted like a
>> guitar amp, loud and pretty good sounding...for about a minute.....then
>> nothing. i can't remember if i saw smoke, or smelled anything, but can
>>you tell me what i did?

What you did was to use the guitar as a speaker. If you tuned the radio right
and listened closely, you could have heard Radio Moscow coming out of your
guitar.

Now, you might have burned out the guitar's pickup coils. Or maybe the contact
wasn't good and the circuit remained open.

A BIG no-no with tube gear is playing it loud into no load at all -- can short
out the output transformer, which then burns up the power transformer, leaving
you with an organ donor parts set. So if you turned the radio volume all the
way up, and the radio was picking up a station or even loud static, you *may*
have damaged the radio severely. Maybe blew out the guitar pickups too, you'd
have to check and see.

In fact, the best thing is to check the radio without any preconceived notions
of what's wrong with it. Now that I've given you some nasty notions -- sorry.
--Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1214. Shure CX8QJ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 00:18:20 UTC
From: Guidoted <guidotedDELETE@libero.it>
Message-ID: <gfG68.19151$3J1.599205@news2.tin.it>
Source record: 45042

Hello from Italy,
I found an old Shure microphone, the model is CX8QJ but I don't find any
data about this model.
It is red and without PTT, anyone know what kind of model is it?
Thanks and 73
Guido, ik2bcp / iu2r / ab9dg

# 1215. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 00:38:09 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5B34F1.D1C64649@ix.netcom.com>
Source record: 45043

Dave Moorman wrote:
>
> It would be to the seller's advantage to have the non-bidders change
> their mind and bid higher than the winning bidder, so a good seller
> tries to motivate more non-bidders to bid. That's how the opinions of
> non-bidders would be important.

You do have a point. If the non-participants were to
make their price opinions known, I'm sure it would affect the
market. But how to do that in a practical manner? hmmmm...

I have a point, too... but if I comb my hair right it don't show.

73 Dave S.

# 1216. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 00:44:49 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5B3681.A7698191@ix.netcom.com>
Source record: 44944

Chas wrote:

> Hmmm.... Dave, are you trying to say that none of the gear on EPAY
> hasn't been bought for pennies on the dollar from these widows and orphans,
> then quickly resold on there for a monsterous profit???

Not at all. That's not the point.
The people who are selling on Ebay aren't the issue.
We're talking about those who don't participate,
bitch about it if you do,
howl like a raped ape whenever they see "FA:"
and demand that everyone else feel the way they feel.
73 Dave S.

# 1217. Re: Kids, don't try this at home!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 01:20:53 UTC
From: radiogib@bellsouth.net
Message-ID: <6a8bf53e.0202011720.44d4415@posting.google.com>
Source record: 44945
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Maybe a letter to Dad appologizing for his nerdness.

"Phil Nelson" <philn@accessone.com> wrote in message
news:<YNB68.385$1F2.8262@sea-read.news.verio.net>...
> Can't resist sharing the following email from a fellow Hallicrafters S-20R
> owner. I suppose we all did equally foolish things at that age :-)
>
> Phil Nelson
> philnelson@antiqueradio.org
> Phil's Old Radios
> http://antiqueradio.org/index.html
>
> ----- Original Message -----
> From: <name deleted to protect the remorseful>
> To: Phil Nelson
> Subject: when i was a dumb kid
>
>
> > i plugged my electric guitar in the phones jack of my dad's s-20r in the
> > year, well somewhere around 1968. after all, the jack looked like it
> would
> > take my 1/4" guitar plug, and it did! better yet, the s20-r acted like a
> > guitar amp, loud and pretty good sounding...for about a minute.....then
> > nothing. i can't remember if i saw smoke, or smelled anything, but can
> you
> > tell me what i did?
> >
> > 34 years later, i have it in a closet, and i've always wanted to fix it,
> > since i broke it. what do i do?
> >

# 1218. dentron GL-1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 01:37:17 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C5B42CD.C0897391@charter.net>
Source record: 44946

Hi
I have picked up a orginial no mods Gl-1000 it has a plate voltage of
1100
volts on the plate. the swr between the rig and amp was checked 1:5:1
have a mn2000 between icom 751 and amp but since swr was ok just left in
thru mode.
when i flip swith to current it does not move.
when i flip to rel output and tune on it plus the adj in back for rel
output it shows around 4-500 on top scale but amp is producing no output
have drake w4 in line after amp shows 0 output. was checking on 3.919
since it is the only resonate wire antenna i have up.
any help on this would be greatly appreciated.
chris NI4L

# 1219. Re: SX115 for $1675

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 01:56:09 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-9056F8.19561001022002@netnews.attbi.com>
Source record: 44947

In article <3C5B34F1.D1C64649@ix.netcom.com>,
David Stinson <arc5@ix.netcom.com> wrote:

> Dave Moorman wrote:
> >
> > It would be to the seller's advantage to have the non-bidders change
> > their mind and bid higher than the winning bidder, so a good seller
> > tries to motivate more non-bidders to bid. That's how the opinions of
> > non-bidders would be important.
>
> You do have a point. If the non-participants were to
> make their price opinions known, I'm sure it would affect the
> market. But how to do that in a practical manner? hmmmm...
>
> I have a point, too... but if I comb my hair right it don't show.
>
> 73 Dave S.

Enough speculation about market behavior then!

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1220. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 02:09:49 UTC
From: The_AntiArt <The_AntiArt@Hoax.Land>
Message-ID: <CCB76134010691F7.876D7C801639A7BC.FD0A516E7ED1935E@lp.airnews.net>
Source record: 44949

On Wed, 30 Jan 2002 17:46:22 -0500, The_AntiArt
<The_AntiArt@Hoax.Land> wrote:
Thanks for all of the interesting responses and opinions
on this issue. I suppose the old saying "let the buyer
beware" especially applies to Ebay purchases.

Don't let emotions rule and exercise common sense,
bidding only up to what an item is actually worth to you.

Local auctions and hamfests seem to yield better prices
in general.

# 1221. Re: They've already been laid...but will they get paid? Broken PRC-70 blues..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 03:13:42 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C5B5965.A3683220@pacbell.net>
Source record: 44950

Aah, but Mr. Linger agreed to have the radios sent to a expert to be fixed. Mr. Linger agreed to pay for half the repair after receiving the estimate. It was gracious that Mr. Linger offered to take back the radios (he would then have our money and our goods) but he agreed to something else. This agreement to send the radios to an expert was after the gracious offer to take them back. This agreement is about a year old and we want Mr. Linger to pay what he agreed to complete the transaction. Its very simple and payment is all we want.

## 1222. HT-40 Hallicrafters Knobs Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 03:38:30 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3C5B5F36.6F65@mindspring.com>
Source record: 44951

Looking for a set or at least the two large final tune and final load controls on the HT-40 Hallicrafters transmitter. Could use a junker IF the two large knobs are like new. 73 Sparks W4EAS

# 1223. Tubes for TR-4C? Where Can I get

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 03:59:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a3fh1m$rif$1@slb1.atl.mindspring.net>
Source record: 44948

Where can I get a complete set of Tubes for TR-4C?
Frank Krozel
TEL: 630-924-1600

# 1224. Re: Wanted: OHMITE RF CHOKES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 04:52:38 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202012052.5f29af7a@posting.google.com>
Source record: 44952
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

k5dh@raytheon.com (K5DH) wrote in message
news:<gSw68.148$Bd4.855@dfw-service2.ext.raytheon.com>...
> In article <8d5ec8a2.0202010524.6df38423@posting.google.com>,
> jim.bolinger@lintek.aeroflex.com says...
> >
> >k5dh@raytheon.com (K5DH) wrote in message news:<MUT58.124$Bd4.613@dfw-se
> >rvice2.ext.raytheon.com>...
> >> I need some Ohmite RF chokes for a project, one type Z-28 and
> >> two type Z-50. Anyone have some of these they can spare?
> >>
> >> 73,
> >> Dean, K5DH
> >> Visit my amateur radio web site at http://www.qsl.net/k5dh
> >
> >What you restoring this time, Dean?
> >
> >(...and see you next week.)
> >
> >Jim
> >N8EE
>
> Hi Jim,
>
> Not restoring... building! I'm building a tube-type T/R switch
> for full break-in operation with my BA gear. It's from the '68
> edition of ARRL's "Single Sideband for the Radio Amateur".
>
The schematic does mention the inductance of those chokes,
though it's the parts list that specifies the Ohmite.

The two in the power line, the Z-50's, are listed as 7uH.
Since that's just building up a whole power line filter,
you might just try one of those power line filters that have
two terminals on one end, and a jack for a three-prong cord
at the other. It takes care of the chokes, and the worry about
getting capacitors for connecting across the power line.

Or, find a scrap switching supply, like from a computer,
and grab the line filter components out of that. There's
bound to be some sort of coil, though the ones I've seen
seen usually have some sort of bifilar wound coil, and some
capacitors that go across the AC line.

The other choke, the Z-28, is listed as having 21uH. Find one that is in the general range and enough current rating, and you should be fine. Try one of those moulded chokes, though I don't know about their current rating.

I can picture a chart listing those Ohmite chokes, and their inductance, but I can't remember where I saw it. There wasn't anything special about them, as far as I know, other than in an era where you'd tend to see 2.5mH values when you saw chokes, the Ohmite series was a range of inductors, that just happened to associate a given inductor to the ham band, in MHz, where it might be most appropriate.

You could probably just wind some coils of basically the same inductance, and get away with it.

Or try one of those 2.5mH chokes, after all, they worked in a lot of other items of that era, as plate chokes.

Michael VE2BVW

# 1225. Re: Wanted: B & W Miniductors 3003 and 3016

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 05:08:02 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202012108.41cf71df@posting.google.com>
Source record: 44953
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

k5dh@raytheon.com (K5DH) wrote in message
news:<5zZ58.134$Bd4.548@dfw-service2.ext.raytheon.com>...
> Subject sez it all... need one of each...
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh

Again, there's nothing magical about those coils.

The 3003, according to a chart I found, is a .5 inch diameter coil, 2
inches long, with 16 turns per inch.

The 3016 is a 1 inch diameter coil, 3 inches long, with 32 turns
per inch.

Oops, I see the parts list even specifies that information.

So for the 3003, find some sort of coil form half an inch in diameter
and 1.5 to 2 inches long. Get some wire. Since the parts list
says 23 turns, then fit that into a length bit longer than 1 inch.

For the 3016, find something an inch in diameter, maybe 1 inch long.
The parts list specifies 19 turns. So wind it so it fits into
the about the right length.

Michael VE2BVW

# 1226. Seeking APS-31 radar tech manual(s)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 05:22:24 UTC
From: jjmartin <jjmartin@phnx.uswest.net>
Message-ID: <3C5B7790.BD76206C@phnx.uswest.net>
Source record: 44954

I am seeking technical manuals, particularly schematics and parts lists,
for the APS-31 radar system. Will pay reasonable fee for copying and
mailing costs, etc. Thanks in advance for any and all help.
R/ John Martin
Phoenix, AZ area

# 1227. Re: Tubes for TR-4C? Where Can I get

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 05:58:59 UTC
From: yardleyite@aol.com
Message-ID: <20020202005859.04716.00000811@mb-ba.aol.com>
Source record: 44955

Try Fair Radio Sales in Lima, Ohio or Surplus sales of Nebraska., or the RF Parts Co. on San Marcos, Calif.
73 de Joe N3IBX

# 1228. Re: dentron GL-1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 06:05:37 UTC
From: ni4l <ni4l@charter.net>
Message-ID: <3C5B81B1.301B4510@charter.net>
Source record: 44956

i took the relay out and cleaned it really good also checked to make
sure that no shorts giong to pl259s. i checked for any loose connections
found none. Its like when you key it up and apply power you can just
barley see the output meter after the amp barely move. with the amp off
talking thru it have no problem getting out. Can press relay when i am
receiving and receive goes away. Its not letting the power come out of
the amp.Is there any thing else i could check?
thanks for your time

ni4l wrote:
>
> Hi
> I have picked up a orginial no mods Gl-1000 it has a plate voltage of
> 1100
> volts on the plate. the swr between the rig and amp was checked 1:5:1
> have a mn2000 between icom 751 and amp but since swr was ok just left in
> thru mode.
> when i flip swith to current it does not move.
> when i flip to rel output and tune on it plus the adj in back for rel
> output it shows around 4-500 on top scale but amp is producing no output
> have drake w4 in line after amp shows 0 output. was checking on 3.919
> since it is the only resonate wire antenna i have up.
> any help on this would be greatly appreciated.
> chris NI4L

## 1229. F.S.Drake MN 2700 with balun

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 12:00:28 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <u5nlcmof2p7p49@corp.supernews.com>
Source record: 44957

Drake MN 2700 antenna tuner and B-1000 balun in immaculate conditon with original manual..No mods,scratches..Original owner ,bought brand new in Feb 1981...Asking $525.00..E mail for pictures..

## 1230. Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 12:35:03 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5BDCF7.3BF69651@ix.netcom.com>
Source record: 44966

item = 1329977891
The first Drake receiver.
Won't see one of these again for a very long time, I bet.

# 1231. Re: HT-40 Hallicrafters Knobs Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 12:56:55 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C5BE217.1560BE69@coqui.net>
Source record: 44958

Sparks W4EAS wrote:
>
> Looking for a set or at least the two large final tune and final load
> controls on the HT-40 Hallicrafters transmitter. Could use a junker IF
> the two large knobs are like new. 73 Sparks W4EAS

I need some of those knobs too!
Bill WX4A
exray@coqui.net

# 1232. WTB: BC-312/342

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 14:29:41 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C5BF7D5.EDAE4EE7@erols.com>
Source record: 44959

Looking to buy a BC-342 or '312 and will pay good price for nice,
working unit (working, but need not have a power supply...). Thanks.

# 1233. Re: dentron GL-1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 14:48:35 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <u5nv2cgru0tr0f@corp.supernews.com>
Source record: 44960

does it draw any plate current?
do you see a drop in plate voltage when you key ...
is the tube good?
"ni4l" <ni4l@charter.net> wrote in message
news:3C5B42CD.C0897391@charter.net...
> Hi
> I have picked up a orginial no mods Gl-1000 it has a plate voltage of
> 1100
> volts on the plate. the swr between the rig and amp was checked 1:5:1
> have a mn2000 between icom 751 and amp but since swr was ok just left in
> thru mode.
> when i flip swith to current it does not move.
> when i flip to rel output and tune on it plus the adj in back for rel
> output it shows around 4-500 on top scale but amp is producing no output
> have drake w4 in line after amp shows 0 output. was checking on 3.919
> since it is the only resonate wire antenna i have up.
> any help on this would be greatly appreciated.
> chris NI4L

# 1234. FA: Nice Crosley radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 15:17:57 UTC
From: garyh <garyhendricks@hotmail.com>
Message-ID: <1103_1012663077@basic.bs.webusenet.com>
Source record: 44961

This is a nice working Crosley radio. Take a look

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1069685710

## 1235. Lafayette

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 16:00:49 UTC
From: xray <xray@sprintmail.com>
Message-ID: <R2U68.1906$3E5.194673@newsread2.prod.itd.earthlink.net>
Source record: 44962

To all out in radio land
Does anyone have any info or a real clean Lafayette HA-350 receiver for sale. I had one years ago. Its only for nostalgic reasons
Thanks
Dave

# 1236. F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 16:24:00 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <u5o4jr15eo1m39@corp.supernews.com>
Source record: 44963

I have for sale an early 70's ham band only receiver from Allied, the AX-190. Radio works and looks good, it has had an AVC mod done to it and has an extra switch. I have a picture I can e-mail you if you would like. I am asking $75 plus shipping.

Chuck WG2A

# 1237. Re: Kids, don't try this at home!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 17:01:36 UTC
From: fdre584352@aol.com
Message-ID: <20020202120136.13890.00000634@mb-cs.aol.com>
Source record: 44964

>From: "Phil Nelson" philn@accessone.com
>
>
>Can't resist sharing the following email from a fellow Hallicrafters S-20R
>owner. I suppose we all did equally foolish things at that age :-)
>
>Phil Nelson
>philnelson@antiqueradio.org
>Phil's Old Radios
>http://antiqueradio.org/index.html
>
>----- Original Message -----
>From: <name deleted to protect the remorseful>
>To: Phil Nelson
>Subject: when i was a dumb kid
>
>
>> i plugged my electric guitar in the phones jack of my dad's s-20r in the
>> year, well somewhere around 1968. after all, the jack looked like it
>would
>> take my 1/4" guitar plug, and it did! better yet, the s20-r acted like a
>> guitar amp, loud and pretty good sounding...for about a minute.....then
>> nothing. i can't remember if i saw smoke, or smelled anything, but can
>you
>> tell me what i did?
>>
>> 34 years later, i have it in a closet, and i've always wanted to fix it,
>> since i broke it. what do i do?
>>
>

The phones jack is connected to the grid of the audio output tube. It's intended for hi-impedence headphones. Inserting a plug in the jack should disable the speaker, but if it was corroded and/or in just so, the speaker might still work. So maybe it could work as a sort of a guitar amp. If the 6F6 was driven into hard clipping, the voltage spikes might have damaged the capacitor across the audio transformer secondary or the audio transformer. Likely an easy fix. Needless to say, all the paper caps should be replaced.

Frank Dresser

# 1238. FS: Heathkit HW-12A transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 17:11:05 UTC
From: csc@smartt.com
Message-ID: <3C5C1DA9.4DDBD147@smartt.com>
Source record: 44965

For Sale,

Heathkit HW-12A 80 meter single band transceiver and Swan power supply wired with a Heathkit connector.

The HW-12A is in excellent working condition, but one knob is not original.

$100 US for both including shipping.

Please reply to csc@smartt.com if interested.

Colin

# 1239. Re: Kids, don't try this at home!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 18:07:44 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <QVV68.2066$Hb6.192299@newsread1.prod.itd.earthlink.net>
Source record: 44967
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I play my guitar threw the phono imput on my SX-28A all the time. It sounds good.

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

# 1240. FS: Hp 355C & D Style Electrically Operated Attenuators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 18:14:27 UTC
From: mnowlen@yahoo.com
Message-ID: <3c5c2906.145123436@news.reston1.va.home.com>
Source record: 44968
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors

HEWLETT-PACKARD 355C and 355D Style Electrically operated Attenuators
50 ohm:

Set of HewlettPackard 355C and 355D 0-110db attenuators operated by
28 volt solenoids. They have the number FSN 5985-X44-0516 painted on
them and have military style mountings and connectors. solenoid
control connectors included.

I have posted pictures at:
http://www.members.home.net/mnowlen1/equipment/hp355remote.html

Specs:
0.5 watts,
50 Ohms
DC-1000 MHz.
Model 355C is 0 to 12 dB in 1 dB steps
Model 355D is 0 to 120 dB in 10 dB steps.

These are laboratory quality units.

Good Condition, Tested and working.

$200 for the set, plus shipping

Please e-mail.

Thanks for reading,
Mike
WB4UKB
mnowlen@yahoo.com

# 1241. ARNewsline 1277 - Feb 2 2002

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 18:21:41 UTC
From: radionews@aol.com
Message-ID: <20020202132141.28179.00001326@mb-ba.aol.com>
Source record: 44969

Amateur Radio Newsline™ Report 1277 – February 1, 2002

Amateur Radio Newsline report number 1277 with a release date of Friday, February 1st, 2002 to follow in 5-4-3-2-1.

The following is a Q-S-T.

The President of the United States speaks to hams in Florida and is ham radio seeing a second Solar Max? These stoies are first on amateur Radio Newsline report number 1277 coming your way right now.

(Billboard Cart Here)

**

BREAKING NEWS: PRESIDENT BUSH COMES TO HAM RADIO

The President of the United States has come to ham radio. Bill Burnett, KT4SB, has the details:

--

President George W. Bush has taken to the ham radio airwaves. This, to thank the Florida Amateur Radio community for being ready to serve the public when it is needed.

The President’s comments were made during a stopover the morning of January 31st at the Volusia County Fire Services and Training Center near Daytona. Around 9:15 AM Eastern Time, President Bush checked in to the Northern Florida Amateur Radio Emergency Service Net on 3.950 MHz using a portable station set up John Schmidt, AF4PU. Then the President made these remarks to the 40 or so stations listening to the net:

--

President George W. Bush:

"I want to thank all the volunteers who help make sure that Florida is prepared for any kind of emergency. I also want to assure you that your Federal government is doing everything we can to make sure that there is not an emergency--starting with unleashing the mighty U.S. military overseas to bring evil ones to justice. But should there be a need for a response, I want to thank you all for helping our communities be prepared. And finally, I want to tell you--we are lucky to be Americans and may God continue to bless this great land of ours. Thank you very much."

--

Needless to say the net members were delighted to have the President of the United States address them. More important, hams nationwide can now be sure that President Bush knows that Amateur Radio operators are ready to serve whenever he, and the nation, needs to call on them for help.

In Miami, I’m Bill Burnett, KT4SB, reporting for the Amateur Radio Newsline.

--

The complete story is on the web at
http://firstcoastcommunity.jacksonville.com/northfloridaamateurradiosocietynofars (Tnx NU4F, CQ Magazine)

**

HAM RADIO SCIENCE: TWO SOLAR MAXIMUMS THIS SEASON

In case you are wondering why the current solar cycle is still providing such amazing VHF and UHF DX, one researcher may have the answer. He says that the current cycle appears to be having a second peak and that this is really not very unusual. Henry Feinberg, K2SSQ, looks at the scientist and his latest data.

--

The most recent and ongoing Solar Maximum -- or Solar Max -- theoretically crested in mid-2000. Sunspot counts were higher than they had been in 10 years, and solar activity was intense. One remarkable eruption on July 14, 2000 caused brilliant auroras as far south as Texas. But after that, sunspot counts slowly declined and the Sun was relatively quiet for month-long stretches. Most scientists said that the Solar Max was over. But was it?

Now, as 2002 unfolds, the National Aeronautics and Space Administrations solar foorecasters say that it looks as if the Solar Max is back with us again. The Sun is again peppered with spots, eruptions are frequent and hams notice that the VHF DX keeps rolling in.

Why is this happening? Well David Hathaway, a solar physicist at the NASA Marshall Space Flight Center in Huntsville Alabama has one theory. Hathaway says that the current solar cycle appears to be double-peaked, and the second peak has arrived.

--
Hathaway Audio Here
In-Q: We have seen other cycles...
Out-Q: ...define this maximum
--

Scientists track solar cycles by counting sunspots and Hathaway is an expert forecaster of sunspot numbers. He says that sunspot counts peaked in 2000 some months earlier than we expected. He says that the subsequent dip toward solar minimum seemed premature and before long, sunspot counts reversed course and began to climb toward a second maximum that now appears to be only a few percent smaller than the first.

--
Hathaway Audio Here
In-Q: Its a bigger than average...
Out-Q: ...smaler than 19, 21 and 22.
--

Hathaway notes that there is a widespread misconception that solar activity varies every eleven years like a pure sinusoidal wave. It isn't. He says that solar activity is chaotic and there can be more than one peak in any given period. Translated for ham radio: Enjoy the VHF DX while you can.

For the Amateur Radio Newsline, Henry Feinberg, K2SSQ.

--

Hathaway says that the Solar Max eleven years ago was much the same as this one. The first peak arrived in mid-1989 followed by a smaller maximum in early 1991. And if you are interested in hearing more about this interesting phenomena from David Hathaway its as easy as taking your web browser over to www.rainreport.com. Or you can call on the phone to area code 847-827-7246. (NASA, RAIN)

**

HAM RADIO IN SPACE: HF ANTENNA INSTALLED ON ISS

High Frequency ham radio operations from the International Space Station could be on the not to distant horizon. This, after a successful space walk on January 25th to install another antenna on the orbiting outpost. Amateur Radio Newsline's Roy Neal, K-6-D-U-E, has the details.

--

The spacewalkers have had another good day in space. On Friday the 25th of January, Cosmonaut Yuri Onufrienko, RK3DUO and Astronaut Dan Bursch, KD5PNU, successfully mounted a second ham radio antenna near a docking port amidships on the International Space Station. It is made of flexible tape and is similar to but longer than another antenna installed on January 14th. That one tunes both VHF and UHF frequencies. The new antenna will tune HF frequencies.

ARISS Board Chairman Fran Bauer, KA3HDO, says it definitely will work on ten meters and may even be made to work on 15 and 20 meters. BUT right now there is no gear on board to handle those frequencies. Experiments using the lower frequencies are on the list of futures for ARISS but no timetable has been assigned to design and build them.

Owen Garriott, W5LFL, the first man to operate ham equipment in space, once prophesied that a five watt transmitter in orbit might well be heard simultaneously world wide. The great number of hams with good stations on the lower frequencies also makes them enticing to ARISS. It's a safe bet that serious consideration now is being given to expedite such a project. Once a station is sent up, the antenna will be waiting.

The new antenna is the second of four to be installed on board the space station. No timetable has been announced for the final installation. All of

these amateur antennas were built by Italy, tested and qualified in the US, to fit ports built by Russia, as befits the international nature of the ISS.

For the Amateur Radio Newsline, Roy Neal, K6DUE

--

Installation of the 2.5-meter long flexible tape antenna involved not only the mechanical deployment but routing cables and establishing the R-F connection as well. (ARISS)

**

HAM RADIO IN SPACE: THAT ANNOYING SATELLITE IS OFF 2 METERS

An annoying mystery satellite transmitting AFSK, frequency modulated Morse on 144.100 MHz for several days has been identified. It turned out to be a signal from the MAROC-TUBSAT satellite. This is an Earth-sensing spacecraft owned by a Moroccan government agency called he Royal Center for Remote Sensing. It was placed into a polar orbit by a Russian launcher on December 10, 2001.

As soon as he learned of the interference to amateur operations, Professor Udo Renner of the Center had the 144.100 MHz transmitter turned off. He then notified AMSAT Germany that TUBSAT was no longer on two meters.

But TUBSAT also has a downlink at 436.075 MHz. This system is only busy over North Africa and Europe and only when the control stations in Rabat and Berlin are activated. It has not been heard elsewhere in the world. (AMSAT-NA)

**

Break 1

From the United States of America, we are the Amateur Radio Newsline, heard on bulletin stations around the world including the Pentucket Radio Club repeater serving Groveland Massachusetts

(5 sec pause here)

**

SPECTRUM PRESERVATION: ARRL SAYS IT WILL FIGHT TO KEEP RFID OFF 70 CM

The ARRL says that it will go all the way to protect the 70 centimeter ham band from a threat brought by commercial interests. At issue is a plan from SAVI Technology and already tentatively agreed to by the FCC to deploy unlicensed transient R-F identification tag transmitters operating between 425 and 435 MHz. These tags run at much higher field strengths and duty cycles than Part 15 rules now permit.

According to a League bulletin issued on January 29th, ARRL officials have already met with members of the FCC staff as part of the League's effort to stave off a band threat. The bulletin says that General Counsel Chris Imlay, W3KD, and ARRL Technical Relations Manager Paul Rinaldo, W4RI, delivered an ex parte presentation to FCC Office of Engineering and Technology staffers January

14th outlining the opposition of the ham radio community. (ARRL)

**

FCC: CHAIRMAN POWELL HOME AFTER HOSPITAL TESTS

Federal Communications Commission Chairman Michael Powell was discharged from the hospital on Friday January 25th. This, after a two-night stay in the to undergo tests because of a lingering stomach bug.

Stomach discomfort caused him to cancel appearances at the Consumer Electronics Show in Las Vegas on January 8th and again at the annual conference of the National Association of Television Program Executives on Wednesday January 23rd. Doctors advised precautionary tests that required overnight stays at Walter Reed Army Medical Center in suburban Washington. (Published news reports)

**

ENFORCEMENT: THAT SONG WAS NOT AS BAD AS WE THOUGHT

The Federal Communications Commission has dropped an indecency fine against a Colorado radio station. KKMG FM of Colorado Springs had been fined seven-thousand dollars for airing the edited version of Eminem's "The Real Slim Shady." This, after a listener wrote the regulatory agency to complain.

At the time the fine was issued federal regulators said the edited version still included some expletives and references to violence and graphic sex. But the FCC now says it has reconsidered. It now says that the lyrics in the edited version didn't violate its rules by being "patently offensive." (FCC)

**

RESCUE RADIO: BRAZIL RADIO OPERATORS HELP IN POWER OUTAGE CRISIS

A major electricity blackout hit at least five Brazilian states on January 21st, and it was hobby radio enthusiasts that let people know about it.

The blackout, which began at 1:30 p.m., hit hardest in the industrial southeast and the major cities of Sao Paulo, Belo Horizonte, Rio De Janeiro, Goiania, Vitoria and the capital, Brasilia.

According to news reports, Brazil’s National Energy Agency blamed the outage on transmission line failures. The same news report credited Brazilian hobby radio operators as informing authorities that subways in Rio De Janero and Sao Paulo were halted and that traffic lights were out snarling commuters in several areas.

The outage was caused by a failure at the Itaipu hydroelectric station in southwestern Brazil. A power-line failure caused thirteen of the dam's eighteen turbines to stop, cutting off nearly 20 percent of the country's energy. Power was restored about three hours later. The news story did not identify the radio operators as being hams. (Various shortwave news reports)

**

RESCUE RADIO: NEW INTER-JURISDICTION RADIO SYSTEMS BEING INTRODUCED

Santa Clara County California, police, fire and emergency medical personnel have never been able to communicate with one another at the scene of a major disaster. This is because each agency uses a separate radio system. That is expected to change this year.

Santa Clara County will be leading the nation in using new digital radio technology to solve the inter-agency communications problem. The new system will allow up to eighteen participating jurisdictions in any county to talk to one another instantly.

By way of example, once the system is up and running, officers involved in one of California's famed high-speed car chase will be able to talk directly to police in the neighboring jurisdiction as the suspect approaches that town. They won't have to switch channels or go through dispatch centers. This means less time wasted and the probability that lives will be saved.

While Santa Clara county is at the head of the pack in adopting this new digital communications technology, the same news reports say that and Washington, D-C is not far behind. (Cal-State Info.)

**

PUBLIC RELATIONS: A CHEAP SATELLITE

A Cheap Satellite is the name of an Associated Press item that highlighted the work of the faculty and students at the United States Naval Academy in the development and launch of the P C Sat ham radio satellite. The story tells how the twenty-five pound bird was built using off the shelf products including a tape measure for its antenna and rechargeable double A cell batteries for power.

The story was written by Tom Stuckey and moved on the wire on Wednesday January 23rd. It noted that PCSat, was the 44th amateur satellite put in orbit. It is one of more than a dozen built by university students around the world. (VHF Reflector)

**

CONVENTIONS & HAMFESTS: ORLANDO HAMCATION WEAK SIGNAL FORUM

The Orlando HamCation will host its first ever Weak Signal VHF and UHF forum. Beginning at 2 p.m. on Saturday Ferbruary 9th, the one hour session will be moderated by N2CEI, of Down East Microwave. Also, Tom Haddon, K5VH, will be on hand to motivate more Florida hams to become active on the Microwave bands.

If you are in the Orlando Florida area on February 8th to the 10th drop in on the Orlando Hamcation. For more details and or advance reservations, go to oarc.org/hamcat.html on the World Wide Web (W2BZY)

**

CONVENTIONS & HAMFESTS: DATE CHANGE FOR RADIOFEST 2002

Brian Broggie, W6FVI, asks that we pass along a date change for RadioFest 2002 sponsored by the Naval Post Graduate School Amateur Radio Club in Monterey California. The new date is February 23rd. More information is in cyberspace at k6ly.org/radiofest. (W6FVI)

**

BREAK 2

Here when you need us 52 weeks a year. We are the Amateur Radio Newsline, with links to the world from our only official website at www .arnewsline.org.

(5 sec pause here)

**

HAM RADIO SCHOLARSHIPS: THE DARA SCHOLARSHIPS

The Dayton Amateur Radio Association is one of three ham radio organizations seeking nominations for its scholarship program for the 2002-2003 academic year. According to DARA, applicants must be graduating high school seniors in 2002 and hold any class of an FCC issued mateur Radio license. The scholarship awards run up to $2000, as determined by the scholarship committee. Money must be used toward tuition at an institution of higher education.

To obtain an application, send a self-addressed, stamped envelope to the Dayton Amateur Radio Association Scholarship Program, 9873 Lower Valley Pike, Medway, Ohio 45341. You can also obtain an application by e-mail to n8emo1@msn.com. Completed applications must be postmarked no latter than June 1st to be eligible for this years scholarship program. (DARA)

**

HAM RADIO SCHOLARSHIPS: THE FOUNDATION FOR AMATEUR RADIO

Another organization offering scholarships to hams id the Foundation For Amateur Radio. The Washington, D.C. area group will administer sixty-two scholarships for the academic year running from 2002 through 2003. Licensed Radio Amateurs may compete for these awards if they plan to pursue a full-time course of studies beyond high school and are enrolled in or have been accepted for enrollment at an accredited university, college or technical school. The awards range from $500 to $2500 with preference given in some cases to residents of specified geographical areas or the pursuit of certain study programs. Additional information and an application form may be requested by letter or QSL card to the FAR Scholarships, Post Office Box 831, Riverdale, Maryland, 20738. (Foundation For Amateur Radio)

**

INTERNATIONAL - SOUTH AFRICA: SA RADIO AMATEURS OF THE YEAR NAMED

Turning to international news, South Africa is honoring two of its own as that nations Radio Amateurs of the Year. Q-News Graham Kemp, VK4BB, brings us the details:

--
The South African Amateur Radio Development Trust have announced the winners of the 2001 Siemens Radio Amateur of the Year Award. This award is made annually to a Radio Amateur who has made a major contribution to the Amateur Service either on a technical or development basis in ZS land.

The award has been bestowed jointly on Bradley Phillips, ZS5BP, and Garth Wilson, ZR6CY. ZS5BP for his work on the introduction of Iphone and the development of the Internet Radio Linked project. ZR6CY for his continuous efforts to develop communication skills amongst the youth. He has to date presented no less than 80 camps for Voortrekkers to learn the Morse code and basic communication skills.

For Q-News Australia, I'm Graham Kemp, VK4BB, reporting for the Amateur Radio Newsline.

--

This award is considered as South Africa's equivalent to the Dayton awards presented here in the United States. (SARL News, Q-News)

**
INTERNATIONAL - UK: KENWOOD TROPHY AWARDED TO G3XWH

Meantime, over in the U-K, Richard Horton, G3XWH, who chaired the RSGB's Future Licensing and Examination Forum has been awarded the Kenwood Trophy. This, for his significant contribution to training and development in amateur radio.

Horton recently retired from the Radio Society of Great Britain's Board where he was responsible for amateur radio development. His committee was responsible for much of the work that went into the creation of the new U-K Foundation Class license. (GB2RS)

**
DX

In DX, DJ4KW and DK9GG are currently active from Belize as V31YN and V31GW, respectively, through early February. Activity is on CW, RTTY and PSK 31. (RSGB)

And IN3QBR will be active from Vientiane as XW3QBR until the 31st of July. He will be joined, from the 20th of April until the 10th of May by IN3ZNR operating as XW3ZNR. (OPDX)

And R1ANF began operations as CE9 slash R1ANF on the 29th of December from a Chilean base in the South Shetland Islands. He is active on 10 to 28MHz with 100 watts to an R6000 vertical. For all three QSL as directed on the air. (RSGB)

**
THAT FINAL ITEM: CELEBRATING THE LIFE OF ED CLEGG W2LOY

And finally this week, if you were on the VHF bands in the 50's, 60's and 70's then the name Clegg Labs touched your ham radio operations. And as we hear in

this report, the family of the man behind the gear is inviting you to help celebrate his life.

--

Even if you did not own any Clegg gear, the chances are that you talked to someone on the air who did. Whether it was the top of the line Interceptor receiver and Zeus transmitter or the entry level 99'er transceiver, it was easy to spot a Clegg signal by its almost overpowering modulation that seemed just right for the R-F carrier it was on.

Almost every product that carried the Clegg label was designed by the company's founder Edward T. Clegg, W2LOY. When he moved the company to Pennsylvania in the 1970's, Ed took the call W3LOY. Likewise, after retiring to Ohio he traded the 3 for an 8, but kept the famed L-O-Y suffix.

And regardless of the call area, Ed Clegg was first and foremost a communications designer well ahead of his time. Even more important, he was a positive influence on just about everyone with whom he came in contact.

Ed Clegg left us last September at age 80. Now, his wife Martie will be hosting a gathering in March near the Clegg home in Lancaster Ohio. The purpose is to celebrate the life of Edward T. Clegg. And they are asking you to help.

Martie, her daughter Linda and Linda's husband Rob MacGuffie, K2HZN, are asking anyone who knew Ed to share in the celebration. They know that most of you won't be able to be in Lancaster Ohio on March 30th. But some of you do have memories, stories, photos and other Ed Clegg memorabilia that would help to make this day even more unforgettable.

If you have something to share, please contact Linda and Rob before the end of February. Their address is 70 Province Road, Gilmanton New Hampshire with a zipcode of 03237. Rob's cyperspace address is K2HZN@yahooo.com.

For the Amateur Radio Newsline, I’m Cathy Anno, KB0FDU.

--

By the way, a number of us here at the Amateur Radio Newsline began our ham radio careers using gear designed by Ed Clegg. In fact, our producer Bill Pasternak, WA6ITF, got to know Ed while Bill was still a teenager operating A-M on the 6 meter band. (Clegg family)

**

NEWSCAST CLOSE

With thanks to Alan Labs, Amateur News Weekly, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB and Australia's Q-News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline @arnewsline.org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at

Amateur Radio Newsline(tm), P.O. Box 660937, Arcadia, California 91066.

For now, with Bill Pasternak, WA6ITF, at the editors desk, I'm _____
saying welcome to the year 2002, 73, and we thank you for listening." Amateur
Radio Newsline(tm) is Copyright 2002. All rights reserved.

# 1242. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 18:32:46 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C5C30CE.AD235B4E@coqui.net>
Source record: 44970

David Stinson wrote:
>
> item = 1329977891
> The first Drake receiver.
> Won't see one of these again for a very long time, I bet.

Pimping for your buddy MIT again, huh Dave? Pse have the courtesy to
put FA in the header.
-Bill M

# 1243. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 18:35:14 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5C3162.F13310BE@ix.netcom.com>
Source record: 44971

Bill M., unable to afford a rare Drake on
the welfare check and food stamps he gets from my tax money,
strained his limited english and puked:

> Pimping for your buddy MIT again, huh Dave?

Being a jerk again, Bill?
Please have the courtesy to get bent.

This is an extremely rare Drake.
I think a few people will be interested.

And you know what?

You're not in charge on this group, either.

Love and Kisses,
Dave S.

# 1244. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 18:50:03 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-F39180.12500702022002@news.attbi.com>
Source record: 44972

In article <3C5C30CE.AD235B4E@coqui.net>,
" .Your Friend Bill" <none@coqui.net> wrote:

> David Stinson wrote:
> >
> > item = 1329977891
> > The first Drake receiver.
> > Won't see one of these again for a very long time, I bet.
>
> Pimping for your buddy MIT again, huh Dave? Pse have the courtesy to
> put FA in the header.
> -Bill M
>

I should probably stay out of this, but if the header says it's
available on eBay, chances are pretty good it's an auction.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1245. F/S TMC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 19:04:00 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a3hd70$gbh@dispatch.concentric.net>
Source record: 44973

For sale:
Excellent TMC GPR 90 with TMC SSB ( very rare ) adpater and TMC speaker..
Have pictures for those interested in purchasing..
$2,500.00
tim

# 1246. F/S Swan 600T

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 19:05:09 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a3hd95$o6k@dispatch.concentric.net>
Source record: 44974

```
Swan 600T for sale .. excellent conditon .. will send pictures
to those interested in purchasing. With original manual.
$500.00
tim
```

# 1247. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 19:43:55 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C5C417B.D0AC6C68@coqui.net>
Source record: 44975

Dave Moorman wrote:
>

> I should probably stay out of this, but if the header says it's
> available on eBay, chances are pretty good it's an auction.
>
> Dave

Re-read the header. Dave S is an ace at getting around filters.
-Bill

# 1248. WTB: Tempo / Uniden 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 19:50:11 UTC
From: Loek d'Hont <ac5xp@hotmail.com>
Message-ID: <TpX68.23949$8d1.9104243@news1.rdc1.md.home.com>
Source record: 44976
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I'm looking for a mint Tempo 2020 (also sold as Uniden 2020)
It doesn't have to work though, as long as it is mint and original
(unmodified / not worked on)

Let me know what you have
Please respond to ac5xp@hotmail.com

73, Loek "Luke" AC5XP

# 1249. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 21:52:32 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-A177DB.15523802022002@news.attbi.com>
Source record: 44977

In article <3C5C417B.D0AC6C68@coqui.net>,
" .Your Friend Bill" <none@coqui.net> wrote:

> Dave Moorman wrote:
> >
>
> > I should probably stay out of this, but if the header says it's
> > available on eBay, chances are pretty good it's an auction.
> >
> > Dave
>
> Re-read the header. Dave S is an ace at getting around filters.
> -Bill
>

I had read the header, Bill. I'm not against eBay postings and look at them if they are interesting to me, otherwise ignore them. No filters needed.

I enjoyed taking a look at the old Drake gear.

If eBay postings show up _at_ _all_ on you newsreader is distasteful to you, then I can understand why you would complain about the header.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1250. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 22:43:38 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C5C6B9A.1F580BF9@coqui.net>
Source record: 44978

Dave Moorman wrote:
>
> In article <3C5C417B.D0AC6C68@coqui.net>,
> " .Your Friend Bill" <none@coqui.net> wrote:
>
> > Dave Moorman wrote:
> > >
> > > I should probably stay out of this, but if the header says it's
> > > available on eBay, chances are pretty good it's an auction.
> > >
> > > Dave
> >
> > Re-read the header. Dave S is an ace at getting around filters.
> > -Bill
> >
>
> I had read the header, Bill. I'm not against eBay postings and look at
> them if they are interesting to me, otherwise ignore them. No filters
> needed.
>
> I enjoyed taking a look at the old Drake gear.
>
> If eBay postings show up _at_ _all_ on you newsreader is distasteful to
> you, then I can understand why you would complain about the header.

I have no problems with FA postings on this group and I also enjoyed
seeing the old Drake. My comment was referring to the sideways manner
of posting a third-party FA so as to avoid filtering. That is deceitful.

-Bill

## 1251. FA Hallicrafters R-47 Speaker "The little one"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 22:47:23 UTC
From: tekguy <bsidari@rochester.rr.com>
Message-ID: <%%Z68.18139$QG.2542095@typhoon.nyroc.rr.com>
Source record: 44979

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327815796&r=0&t=0&sh
owTutorial=0&ed=1012963289&indexURL=0&rd=1

## 1252. FA Globe Electronics 6n2 Hi-Bander

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 22:48:10 UTC
From: tekguy <bsidari@rochester.rr.com>
Message-ID: <K0_68.18149$QG.2543102@typhoon.nyroc.rr.com>
Source record: 44980

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328328088&r=0&t=0&showTutorial=0&ed=1013049310&indexURL=0&rd=1

# 1253. BC 342 PSU

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 22:48:28 UTC
From: Don Vosper <don@vosperd.freeserve.co.uk>
Message-ID: <a3hq3p$qhq$1@newsg1.svr.pol.co.uk>
Source record: 44904

Hello
If anyone in the UK has a spare psu for the 342 please get in touch, my mains transformer has burnt out.
Regards
Don M5AKY
Bristol UK

# 1254. Re: FA Globe Electronics 6n2 Hi-Bander

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 22:51:25 UTC
From: tekguy <bsidari@rochester.rr.com>
Message-ID: <N3_68.18193$QG.2546998@typhoon.nyroc.rr.com>
Source record: 44981

Sorry, try this link

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328328088&r=0&t=0&sh
owTutorial=0&ed=1013049310&indexURL=0&rd=1

"tekguy" <bsidari@rochester.rr.com> wrote in message
news:K0_68.18149$QG.2543102@typhoon.nyroc.rr.com...
>
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328328088&r=0&t=0&sh
> owTutorial=0&ed=1013049310&indexURL=0&rd=1
>
>

# 1255. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 23:21:01 UTC
From: w2zr@aol.com
Message-ID: <20020202182101.19579.00001064@mb-fj.aol.com>
Source record: 44982

>My comment was referring to the sideways manner of posting a third-party FA so as to avoid filtering. That is deceitful>>

Why would anyone do that Bill? What would anyone have to gain by telling a person who doesn't want to know about an auction, that there's an auction?

# 1256. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 23:25:21 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5C7561.A95868C0@ix.netcom.com>
Source record: 44983

Bill, you will find that people over on this group are
a lot more grown up about Ebay. We came to a "gentleman's agreement"
that has worked well. You will find that most people
here do not appreciate people coming over here and starting
fights about FAs.

This Drake radio is extremely rare. I posted a link to it
because many people will want to look at it and talk about it.
It is not your business or your place to tell me or anyone
else on this newsgroup what they should or should not post
or read.

Please take your attitude back where you came from.
Dave S.

" .Your Friend Bill" wrote:
>
> Dave Moorman wrote:
> >
> > In article <3C5C417B.D0AC6C68@coqui.net>,
> > " .Your Friend Bill" <none@coqui.net> wrote:
> >
> > > Dave Moorman wrote:
> > > >
> > >
> > > > I should probably stay out of this, but if the header says it's
> > > > available on eBay, chances are pretty good it's an auction.
> > > >
> > > > Dave
> > >
> > > Re-read the header. Dave S is an ace at getting around filters.
> > > -Bill
> > >
> >
> > I had read the header, Bill. I'm not against eBay postings and look at
> > them if they are interesting to me, otherwise ignore them. No filters
> > needed.
> >
> > I enjoyed taking a look at the old Drake gear.
> >
> > If eBay postings show up _at_ _all_ on you newsreader is distasteful to
> > you, then I can understand why you would complain about the header.
>
> I have no problems with FA postings on this group and I also enjoyed
> seeing the old Drake. My comment was referring to the sideways manner

> of posting a third-party FA so as to avoid filtering. That is deceitful.
>
> -Bill

# 1257. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 23:28:36 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5C7624.5EE7AA94@ix.netcom.com>
Source record: 44984

You can't talk logic and reason to these guys, old man.

Bill is part of a very small but rabid bunch of hoodlums
on another newsgroup. They have been trying for years
to dictate who can sell what there.
He's attempting to bring that fight over here.
Well, that ended here long ago and I don't think
there are many on this newsgroup who want that trash again.

Dave S.

W2ZR wrote:
>
> >My comment was referring to the sideways manner of posting a third-party FA so
> as to avoid filtering. That is deceitful>>
>
> Why would anyone do that Bill? What would anyone have to gain by telling a
> person who doesn't want to know about an auction, that there's an auction?

# 1258. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 23:42:29 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C5C7965.2C2DD056@coqui.net>
Source record: 44985

David Stinson wrote:
>
> Bill, you will find that people over on this group are
> a lot more grown up about Ebay. We came to a "gentleman's agreement"
> that has worked well. You will find that most people
> here do not appreciate people coming over here and starting
> fights about FAs.
>
> This Drake radio is extremely rare. I posted a link to it
> because many people will want to look at it and talk about it.
> It is not your business or your place to tell me or anyone
> else on this newsgroup what they should or should not post
> or read.

I'll repeat since your eyes are so glazed over with your militant
nuttiness over this issue that you didn't read it the first time...

> > I have no problems with FA postings on this group and I also enjoyed
> > seeing the old Drake. My comment was referring to the sideways manner
> > of posting a third-party FA so as to avoid filtering. That is deceitful.
> >
> > -Bill

If you want to jump on me for something, it should be that "I can't tell
you how to post".

Be well,
Bill

# 1259. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-02 23:47:06 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5C7A7A.A84C93DB@ix.netcom.com>
Source record: 44986

Not Your Friend Bill" wrote:
> My comment was referring to the sideways manner
> of posting a third-party FA so as to avoid filtering.
> That is deceitful.

That is your "militant, nutty" opinion.
Have you swallowed so much of the hate and gale from
the other group that you don't believe I would post
something just because it's interesting and I think
other people might want to talk about it?

As for "jumping on you-" I didn't start it, Bill.
I never do. So don't come in here impugning my integrity
and then whine when I kick your butt over it.

D.S.

# 1260. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 00:31:35 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <9YJcPMmE9C52+P=yAgXBGfWzg+Gs@4ax.com>
Source record: 44987

David Stinson <arc5@ix.netcom.com> wrote:

>item = 1329977891
>The first Drake receiver.
>Won't see one of these again for a very long time, I bet.

Just a few dumb questions.

Since the receiver's serial number is 257, I'm guessing it is not the first Drake receiver. Perhaps the 257th?

I'm assuming you meant to say this is the first receiver model Drake made?

Last question, what kind of heterodynes does this thing listen for?

Thanks,

Bob
k5qwg

# 1261. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 01:05:37 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C5C8CE1.71EDAF3E@coqui.net>
Source record: 44988

David Stinson wrote:
>
> Not Your Friend Bill" wrote:
> > My comment was referring to the sideways manner
> > of posting a third-party FA so as to avoid filtering.
> > That is deceitful.
>
> That is your "militant, nutty" opinion.
> Have you swallowed so much of the hate....

Take your pill, Dave.

-Bill

# 1262. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 01:11:31 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C5C8E43.E0CAA9FE@sympatico.ca>
Source record: 44989

Hello friend
is this model is a hamband
tks
ve2amquebec canada

Chas a écrit :

> I have for sale an early 70's ham band only receiver from Allied, the
> AX-190. Radio works and looks good, it has had an AVC mod done to it and has
> an extra switch. I have a picture I can e-mail you if you would like. I am
> asking $75 plus shipping.
>
> Chuck WG2A

# 1263. Re: FA Hallicrafters R-47 Speaker "The little one"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 01:17:18 UTC
From: tekguy <bsidari@rochester.rr.com>
Message-ID: <yc078.19488$QG.2712980@typhoon.nyroc.rr.com>
Source record: 44992

Sorry, try this link:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327815796&r=0&t=0&sh
owTutorial=0&ed=1012963289&indexURL=0&rd=1

"tekguy" <bsidari@rochester.rr.com> wrote in message
news:%%Z68.18139$QG.2542095@typhoon.nyroc.rr.com...
>
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1327815796&r=0&t=0&sh
> owTutorial=0&ed=1012963289&indexURL=0&rd=1
>
>

# 1264. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 01:18:29 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-111657.19183502022002@news.attbi.com>
Source record: 44990

In article <9YJcPMmE9C52+P=yAgXBGfWzg+Gs@4ax.com>,
Bob Miller <bamiller@texas.net> wrote:

> Just a few dumb questions.
>
> Since the receiver's serial number is 257, I'm guessing it is not the first
> Drake receiver. Perhaps the 257th?
>
> I'm assuming you meant to say this is the first receiver model Drake made?
>
> Last question, what kind of heterodynes does this thing listen for?
>
> Thanks,
>
> Bob
> k5qwg

There is some info about this radio at
http://www.dproducts.be/drake_Museum/bc-1255-a.htm

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1265. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 01:18:58 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C5C9002.7C1E3B1E@sympatico.ca>
Source record: 44991

Hello friend
please cancel other message concerning a AX-190 -because my question was not usefull hi.hi. your message told me what i want to know it means that this model of ax190 was an hamband hi.hi.
tks
ve2amk-québec canada

Chas a écrit :

> I have for sale an early 70's ham band only receiver from Allied, the
> AX-190. Radio works and looks good, it has had an AVC mod done to it and has
> an extra switch. I have a picture I can e-mail you if you would like. I am
> asking $75 plus shipping.
>
> Chuck WG2A

# 1266. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 01:27:03 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C5C91E7.70F1BDA5@coqui.net>
Source record: 44993

claude bouchard wrote:
>
> Hello friend
> please cancel other message concerning a AX-190 -because my question was not
> usefull hi.hi. your message told me what i want to know it means that this model
> of ax190 was an hamband hi.hi.
> tks
> ve2amk-quï¿½bec canada

The shortwave BC model was called the SX-190. The $75 price seems good
for such a rcvr.
-Bill

# 1267. For Sale.. Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 02:16:22 UTC
From: "M. Kassay" <michael.kassay@sympatico.ca>
Message-ID: <3C5C9D76.FDEF0195@sympatico.ca>
Source record: 44894
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For Sale..

Heath DX-20 transmitter - nice shape $80 US

Heath SB-650 digital display - modified $110 US

Heath SB-600 speaker $40 US

Rare Heath extender board for the SB-303 (large one)
$35 US

Shipping extra - for further info or pics, pls send me an Email !

WANTED ITEMS

Brown Heath series knobs

Paddles for the Heath SA-5010 keyer

HWA-2036A power supply - to match VF-7401 2m rig (black in color)

SB-200 or SB-201 name plate

73 Mike
VE3MKX / VA3HKT

# 1268. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 02:49:35 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <i79p5uk9339sp8ni4jkhr1djcu6gis4kaa@4ax.com>
Source record: 44895

On Sat, 02 Feb 2002 06:35:03 -0600, David Stinson <arc5@ix.netcom.com>
wrote:

>item = 1329977891
>The first Drake receiver.
>Won't see one of these again for a very long time, I bet.

If I was selling one I would have at least told something about it and
taken pictures of the inside. So what's the tube lineup? What freq.?

# 1269. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 03:29:22 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202021929.72927bb7@posting.google.com>
Source record: 44896

David Stinson <arc5@ix.netcom.com> wrote in message
news:<3C5C7561.A95868C0@ix.netcom.com>...
>
> This Drake radio is extremely rare. I posted a link to it
> because many people will want to look at it and talk about it.
> It is not your business or your place to tell me or anyone
> else on this newsgroup what they should or should not post
> or read.
>
If you really want to sell the thing, then talk about it here,
instead of only using this newsgroup for your forsale newsgroups.

I have no interest in visiting Ebay, and apart from all the
ads in this newsgroup that is for discussion, not buying and
selling, those stupid Ebay teasers bug me to no end because
you idiot sellers don't even bother saying anything in the
message, other than to post a link to the auction.

Most stuff on Ebay is "rare". So calling something that means
nothing. We don't even have a clue what Drake receiver it
is, you couldn't even bother to put that in your message.

You and a lot of the sellers seem to think that "rare" is
important only because you can get lots of money for it.
But "rare" to me means there were never very many of the model
made, and there has to be a story about that. If you found
a Tapetone receiver in someone's barn, would you merely come
here and post a link to the auction, or would you post some
information about it, or gasp, engage in discussion about
what must have been a really rare receiver? I saw an ad
for it in CQ or QST once, but I suspect few if any copies
of it were ever manufactured.

You want to commodify the old equipment, making them only
valuable because they can bring in money? The stuff has
value because people used it, or maybe it brings back memories
because it was their first receiver or transmitter back when
they were twelve. Some of it, everyone lusted after but
couldn't afford, but a lot of it was just average equipment.
People used it and abused it, and threw it out when they
didn't want it, or it got old. Thirty years ago, a lot of
the older stuff people call boatanchors now weren't wanted,
because it was old. You can come to this newsgroup and
hawk your wares, precisely because using the equipment
took it's toll. But you have no stories of this equipment,

you only have a "rare" item that you want to sell off, to the highest bidder. At the very least, you should be giving a commission to the people who modified their rigs in the old days, or trashed them when they were done with them, because they helped to make the old rigs "rare" so you can try to make money off it.

I remember when this newsgroup was created, I've said it before. Was it 95 or early 96? But to a large extent, the potential of the newsgroup has been wasted, because people, including yourself, are far more interest in making money off the old rigs than in talking about them.

What I remember, people like you brow-beated the newsgroup so the ones who cared about it being for discussion gave up on keeping the ads to a minimum.

Michael VE2BVW

## 1270. Re: Kids, don't try this at home!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 03:30:16 UTC
From: Phil Nelson <philn@accessone.com>
Message-ID: <c9278.437$1F2.9736@sea-read.news.verio.net>
Source record: 44897
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

The jack on an S-20R is for headphone output, not phono input.

> I play my guitar threw the phono imput on my SX-28A all the time. It
sounds
> good.

# 1271. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 03:56:57 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <c4dp5u0vs9o7og1agjcam5ociebbh4tt6c@4ax.com>
Source record: 44898

On Sun, 03 Feb 2002 01:18:29 GMT, Dave Moorman
<dmoorman4@NOSPAMattbi.com> wrote:

>There is some info about this radio at
>http://www.dproducts.be/drake_Museum/bc-1255-a.htm
>
>Dave

Thanks! Ya gotta love it when headphones are in
the plate leads.

# 1272. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 04:04:49 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <u5pdm0n6vnouda@corp.supernews.com>
Source record: 44899

" .Your Friend Bill" <none@coqui.net> wrote in message
news:3C5C91E7.70F1BDA5@coqui.net...
> claude bouchard wrote:
> >
> > Hello friend
> > please cancel other message concerning a AX-190 -because my question was
not
> > usefull hi.hi. your message told me what i want to know it means that
this model
> > of ax190 was an hamband hi.hi.
> > tks
> > ve2amk-qu�bec canada
>
> The shortwave BC model was called the SX-190. The $75 price seems good
> for such a rcvr.
> -Bill
>
Thanks Bill, I'm sure $100 wouldn't be an unfair price, but it has been
modified (not a bad one though) and the average person would feel it's worth
less because of that. I have both of the receivers, AX & SX. I just picked
up a perfect AX-190 at a fest and my old one is now surplus to my needs.
Chuck WG2A

# 1273. WTB: Mastercrafters 24 clock for parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 04:08:20 UTC
From: W 9 S T B <telegrapher@hotmail.com>
Message-ID: <a3id6e$p60$1@news.chatlink.com>
Source record: 44900

This month's project is to rebuild my old Mastercrafters Model 191 24-hour world time clock. This is the model from the late 1950s/early60s with the 8 inch face and a chrome rim. Specifically I need the motor mechanism as mine failed 20 years ago...I removed it to repair it...and that was the last I saw of it! Help!

ZUT,

Vern W9STB
Grand Chute, Wisconsin

# 1274. Re: Kids, don't try this at home!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 05:19:16 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <oL378.3791$Hb6.318646@newsread1.prod.itd.earthlink.net>
Source record: 44901
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I realize that Phil. It just brought that thought to mind and I thought I would share it.

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

Phil Nelson <philn@accessone.com> wrote in message news:c9278.437$1F2.9736@sea-read.news.verio.net...
> The jack on an S-20R is for headphone output, not phono input.
>
> > I play my guitar threw the phono imput on my SX-28A all the time. It
> sounds
> > good.
>
>
>
>

# 1275. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 05:34:16 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C5CCBD8.101FFB02@coqui.net>
Source record: 44902

Chas wrote:
>
> " .Your Friend Bill" <none@coqui.net> wrote in message
> news:3C5C91E7.70F1BDA5@coqui.net...
> > claude bouchard wrote:
> > >
> > > Hello friend
> > > please cancel other message concerning a AX-190 -because my question was
> not
> > > usefull hi.hi. your message told me what i want to know it means that
> this model
> > > of ax190 was an hamband hi.hi.
> > > tks
> > > ve2amk-quï¿½bec canada
> >
> > The shortwave BC model was called the SX-190. The $75 price seems good
> > for such a rcvr.
> > -Bill
> >
> Thanks Bill, I'm sure $100 wouldn't be an unfair price, but it has been
> modified (not a bad one though) and the average person would feel it's worth
> less because of that. I have both of the receivers, AX & SX. I just picked
> up a perfect AX-190 at a fest and my old one is now surplus to my needs.
> Chuck WG2A

I'm not totally sure of the relation between the AX-190 and the original
Kenwood R-599. The Kenwood R-599 (for example) was an abysmal receiver
and it took after-market mods to make it truly functional. My
philosophy on mods is that as long as they do something worthwhile and
are documentable then there's no problem. The grief occurs when extra
jacks are drilled on a receiver to hook up 'PopElec Bat-monitors' and
the like and extra add-ons are made with no clue to anybody other than
to the Silent-key who invented them.
But for 75 bucks it seems like a winner if it doesn't have holes bored
into it. If I had space for ANOTHER surplus need, I'd jump on it.
-Bill

# 1276. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 06:06:46 UTC
From: Phil Nelson <philn@accessone.com>
Message-ID: <Wr478.453$1F2.9927@sea-read.news.verio.net>
Source record: 44903

"Michael Black" <blackm00@cam.org> wrote in message
news:6447bcd3.0202021929.72927bb7@posting.google.com...
> I remember when this newsgroup was created, I've said
> it before. Was it 95 or early 96? But to a large extent,
> the potential of the newsgroup has been wasted, because
> people, including yourself, are far more interest in
> making money off the old rigs than in talking about them.

Same here. This newsgroup has been trashed by hucksters. It was once an interesting place to visit. Now mostly a wasteland of redundant ads.

R-A-R-E!! L@@K!! Give me a break. If I were looking for "extremely rare" items, I'd do my own shopping, not wait for some shill to cram an ad in my face.

Any creature on Planet Earth who doesn't already know how to search Ebay on his/her/its own, please raise his/her/its hand. No responses. Right.

Now, does anyone have anything interesting to discuss? Guess not. Bye.

Phil

# 1277. FS: Many Morse Keys

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 08:56:07 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <a3itv7$ga7$1@news5.svr.pol.co.uk>
Source record: 44907

Selling some of my collection of keys.
Have up to 50 for sale. Some of the ones for sale can
be seen on my web site. Best offers, buyer pays postage please.
If you are looking for a perticular key, let me know, I just may
have it.

Cheerio from John Snell G0RDO.
john@morsecode.freeserve.co.uk
www.morsecode.freeserve.co.uk

# 1278. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 10:34:21 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202030234.78a06092@posting.google.com>
Source record: 44905

Dave Moorman <dmoorman4@NOSPAMattbi.com> wrote in message
news:<dmoorman4-111657.19183502022002@news.attbi.com>...
> In article <9YJcPMmE9C52+P=yAgXBGfWzg+Gs@4ax.com>,
> Bob Miller <bamiller@texas.net> wrote:
>
> > Just a few dumb questions.
> >
> > Since the receiver's serial number is 257, I'm guessing it is not the first
> > Drake receiver. Perhaps the 257th?
> >
> > I'm assuming you meant to say this is the first receiver model Drake made?
> >
> > Last question, what kind of heterodynes does this thing listen for?
> >
> > Thanks,
> >
> > Bob
> > k5qwg
>
>
> There is some info about this radio at
> http://www.dproducts.be/drake_Museum/bc-1255-a.htm
>
> Dave

Is that what the fuss is about? That sure doesn't seem like a receiver.
A "heterodyne monitor" sure sounds like a transmitter accessory.
When I was licensed thirty years ago, you had to draw one of those,
along with a transmitter and a receiver, as part of the test here
in Canada.

Maybe I'm misinterpreting the function from that webpage,
but I thought a heterodyne monitor would have been used
to monitor the transmitter. You'd overload your receiver
too much to be able to get a good idea of what the transmitter
sounded like, so you'd have something like this. Relatively
insensitive, but you could listen to your signal.

For that matter, you could plug your headphones into your
grid-dip meter, leaving it on oscillate and get the same
effect, though perhaps not the same effectiveness.

Michael VE2BVW

# 1279. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 10:48:27 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202030248.38b57422@posting.google.com>
Source record: 44906

"Phil Nelson" <philn@accessone.com> wrote in message
news:<Wr478.453$1F2.9927@sea-read.news.verio.net>...
>
> Now, does anyone have anything interesting to discuss? Guess not. Bye.
>
> Phil

Sometimes I see bits of news, and I'm surprised that nobody brings
it up here, though I suppose I'm just as capable as doing it.

Within the past few years, there was an article in QST about a "homebrew"
Collins receiver, something like the 75A-series. Somebody working
for the company was allowed taking pieces home, and he brought enough
that he was able to put together the whole receiver. I though that
was intriguing.

But I did read today, in that Newsline post, that Ed Clegg had
died, back in September. Maybe the magazines have already done
a bit about his death and I missed it, but I am a bit surprised
that we are only seeing news of his passing here now. When Doug DeMaw
and Frank Jones died, I'm sure I read about their deaths in one
of the ham newsgroups.

I don't think I've ever been close to a Clegg rig, but from the
ads they were something to wish for. Not just the fancy SSB stuff
in the mid-sixties, but his creations certainly helped to move
amateur FM away from those boatanchors people use to keep
in their trunks. I've seen criticisms in recent years about
that all channel 2m rig, was it the FM-27? but memory tells me
it was the first 2M FM rig that covered all the "channels".

Can some of the appeal of these old rigs be that they often
were created by named individuals, or at least by companies
where there was somebody very visible? Clegg, Gonset, Hallicrafters,
Collins, Central Electronics, and all kinds of other companies now
fairly long gone. You could name them, and usually a name or
a face connected with them would come to mind.

Michael VE2BVW

# 1280. Re: HT-40 Hallicrafters Knobs Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 13:03:24 UTC
From: ezela57383@aol.com
Message-ID: <20020203080324.13897.00000645@mb-bh.aol.com>
Source record: 44908

Sorry I can't help with the knobs, but if you come across a parts rig and only want the knobs or a handful of other parts, I would be happy to purchase the remainder of the rig from you if you desire to sell it. I am looking for an HT-40 bandswitch.

Good luck and thanks.

Emil
KA8GEF

# 1281. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 13:06:23 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5D35CF.3238AFC4@ix.netcom.com>
Source record: 44909

Michael Black wrote:

> If you really want to sell the thing, then talk about it here,
> instead of only using this newsgroup for your forsale newsgroups.

I'm not the seller, sir.
I think it's an interesting radio.
Someone else might, too.
We might even want to discuss it.
That's what we're supposed to do, right?
I feel lucky to even see a photo of it.

Before you go piddling on people, you might want to
actually *read* what they're talking about.
That way you might avoid looking like an idiot.
D.S.

# 1282. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 13:24:55 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-0A4A28.07245903022002@news.attbi.com>
Source record: 44911

In article <c4dp5u0vs9o7og1agjcam5ociebbh4tt6c@4ax.com>,
Phil Witt <w4imm@mindspring.com> wrote:

> On Sun, 03 Feb 2002 01:18:29 GMT, Dave Moorman
> <dmoorman4@NOSPAMattbi.com> wrote:
>
>
> >There is some info about this radio at
> >http://www.dproducts.be/drake_Museum/bc-1255-a.htm
> >
> >Dave
>
> Thanks! Ya gotta love it when headphones are in
> the plate leads.

:-) Some things have improved over the years.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1283. Sell: Signal/One CX11A Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 13:26:37 UTC
From: signalone@aol.com
Message-ID: <20020203082637.17394.00000843@mb-mn.aol.com>
Source record: 44912

For sale: Signal/One model CX11A transceiver, very late unit, loaded, all mods and updates, looks and operates like new for $2900.00. Thanks. Joe.

# 1284. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 13:27:30 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5D3AC2.B1093896@ix.netcom.com>
Source record: 44913

Phil Nelson wrote:

> Same here. This newsgroup has been trashed by hucksters....

Hi Phil.
I see you're bringing your garbage from r.a.r+p over here, too.
I guess Pirate Bill had to call for backup.
Dennis going to be in here next, or perhaps Peter can
come and declare himself "Anti-Spam God" here, too.
Or maybe Bill T.?
That would be a hoot.

Let's see...
Sure looks like a lot of discussions going on in here.
And I don't see many who aren't part of your r.a.r+p cabal
doing any complaining.
Perhaps because our discussions don't interest *you* at the moment,
you've decided the group is "trash."

Well, Philly-boy, don't let the door hit you
on the rump on the way out.
Oh... and take Bill with you.
D.S.

# 1285. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 13:29:07 UTC
From: Joe Lane <jlane@wcl.onNOSPAM.ca>
Message-ID: <jRa78.5648$X2.75618@nnrp1.uunet.ca>
Source record: 44910

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3C5C7561.A95868C0@ix.netcom.com...
> Bill, you will find that people over on this group are
> a lot more grown up about Ebay. We came to a "gentleman's agreement"
> that has worked well. You will find that most people
> here do not appreciate people coming over here and starting
> fights about FAs.
>

Then why did you not put FA in the header. Was it because you knew it
would get past all the filters so more people would know about your not so
rare radio.
---Joe---

# 1286. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 13:31:40 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5D3BBC.F1007D56@ix.netcom.com>
Source record: 44914

Joe Lane wrote:

> Then why did you not put FA in the header....

Not another r.a.r+p loonie... it's an invasion.

Geezzus.. Doesn't anyone READ before they open their gob?
Maybe if I talk slow...

p l e a s e r e a d c a r e f u l l y

I a m n o t t h e s e l l e r

I t i s n o t m y r a d i o

Wonder if he got it *that* time.
D.S.

# 1287. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 13:43:55 UTC
From: Jim Hall <n4kwg@worldnet.att.net>
Message-ID: <67fq5ugfhqaor6r688f4uc3ufoguamv85a@4ax.com>
Source record: 44915

On Sun, 03 Feb 2002 01:34:16 -0400, " .Your Friend Bill"
<none@coqui.net> wrote:
>
>I'm not totally sure of the relation between the AX-190 and the original
>Kenwood R-599. The Kenwood R-599 (for example) was an abysmal receiver
>and it took after-market mods to make it truly functional. My
>philosophy on mods is that as long as they do something worthwhile and
>are documentable then there's no problem. The grief occurs when extra
>jacks are drilled on a receiver to hook up 'PopElec Bat-monitors' and
>the like and extra add-ons are made with no clue to anybody other than
>to the Silent-key who invented them.
>But for 75 bucks it seems like a winner if it doesn't have holes bored
>into it. If I had space for ANOTHER surplus need, I'd jump on it.
>-Bill

Just out of curiosity, what was wrong with the R-599 (other than the 4
pole crystal filters that went to 8 pole in the A and D models (what
happened to B and C?))? I've had a couple and while there not as good
as an R4 Drake on a purely casual user level they seemed pretty hot.
I'm not saying your not right, just curious what mods improved them.

"Your friend Jim"

# 1288. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 13:46:08 UTC
From: w2zr@aol.com
Message-ID: <20020203084608.17434.00000805@mb-mn.aol.com>
Source record: 44916

>Then why did you not put FA in the header. Was it because you knew it
>would get past all the filters so more people would know about your not
so....>

I gather that ridiculous arguments are allowed here but you can't mention an
auction. Is that about right?

## 1289. Hammarlund clock

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 13:55:41 UTC
From: w4pqwhs@aol.com
Message-ID: <20020203085541.07999.00000778@mb-mu.aol.com>
Source record: 44917

I seem to remember somthing about replacement clocks being available for Hammarlund receivers. Can someone direct me to them? thanks, Harold W4PQW

# 1290. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 14:06:18 UTC
From: Joe Lane <jlane@wcl.onNOSPAM.ca>
Message-ID: <bob78.5655$X2.75838@nnrp1.uunet.ca>
Source record: 44918

"W2ZR" <w2zr@aol.com> wrote in message
news:20020203084608.17434.00000805@mb-mn.aol.com...
> >Then why did you not put FA in the header. Was it because you knew it
> >would get past all the filters so more people would know about your not
> so....>
>
> I gather that ridiculous arguments are allowed here but you can't mention
an
> auction. Is that about right?
>
>
Over in the other newsgroup Dave is very insistant about posting auctions
and even suggested himself that that header should contain FA so people who
know how to use the ebay search engine could filter out such posts. Now he
threatens users with abuse from his ISP for posting replies to a message
carefully worded to avoid spam filters.
---Joe---

# 1291. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 14:15:50 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C5D4616.9419A24D@coqui.net>
Source record: 44919

Jim Hall wrote:
>
>
>
> Just out of curiosity, what was wrong with the R-599 (other than the 4
> pole crystal filters that went to 8 pole in the A and D models (what
> happened to B and C?))? I've had a couple and while there not as good
> as an R4 Drake on a purely casual user level they seemed pretty hot.
> I'm not saying your not right, just curious what mods improved them.
>
> "Your friend Jim"

I had a neigbor ham about 2 blocks away and anytime he got on the air on
any band the 599 was wiped out - completely.
There was a front end mod in one of the ham magazines...I've looked all
over for a copy and can't find it. I recall it was 73
Magazine...mid-70s. It wasn't a feature article, just a 'stray' sort of
thing. It involved replacing the RF Amp with a better transistor and I
think a resistor or two. It also gave instructions for rewiring the
Squelch control to an RF Gain control.
After the mod the receiver worked great and I was very pleased with it.
BTW, I upgraded to an R4B later :-) It was definitely a better
receiver.
-Bill WX4A

# 1292. Need power plug pinout for Lafayette HA-460

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 14:29:40 UTC
From: Nunya Bidness <Doncha@WishuKnew.com>
Message-ID: <MPG.16c713cb45f10cdb989827@news-server.sc.rr.com>
Source record: 44927

Looking for information on what wire goes where, any jumpers, and if there are any components that should be inside the 11 pin AC power plug for a Lafayette HA-460. I acquired one in near-mint condition, but the prior owner lost the power cord :-( . But at least I had a spare connector in my junque box for fabricating one! Alas, no schematic. The one I found on the .bama website isn't clear enough for these old eyes to interpret. Anyone got a wiring diagram for the plug for this light-weight boat anchor?

Sorry in advance for purposefully leaving my e-mail address out of the header. I'm sick and tired of being spammed from posts in the newsgroups. If you want to e-mail me direct instead of posting to the newsgroup, PLEASE, you'll have to type my e-mail address into your e-mail. Direct e-mail addy is: Kay Are Four Double-u Emm at Ess See dot Are Are dot Com.

Thanks if anyone can help!

Kindest regards, -Web Williams in Myrtle Beach, SC

# 1293. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 14:40:33 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C5D4BE1.37C8235F@ix.netcom.com>
Source record: 44920

Joe Lane still didn't read before he wrote:
>(another senseless spew)

I give up. This guy is more interested in arguing then
solving a problem.

# 1294. WTB-AX-190 RCVR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 14:58:48 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C5D5028.12F2C60B@sympatico.ca>
Source record: 44921

Gentlemen
I am looking for a AX-190rcvr in good shape tell price requested
tks
ve2amk-québec canada

# 1295. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 16:37:07 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <TGd78.5959$3E5.451174@newsread2.prod.itd.earthlink.net>
Source record: 44922

Thanks Michael . I've often thought that myself. It did seem to be a much more personal bizz back then. Boy it surelly must have been a great era to be involved in the radio hobby.
--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

Michael Wrote:

> Can some of the appeal of these old rigs be that they often
> were created by named individuals, or at least by companies
> where there was somebody very visible? Clegg, Gonset, Hallicrafters,
> Collins, Central Electronics, and all kinds of other companies now
> fairly long gone. You could name them, and usually a name or
> a face connected with them would come to mind.
>
> Michael VE2BVW
>

# 1296. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 16:38:57 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a3jo2p$2oa2$1@madmax.keyway.net>
Source record: 44923

Very interesting. It does resemble the monitor function of a GDO.
My guess would be for checking the tone of a AM/CW transmitter.

It is too bad that I had to wade through so much feculance on the
list in order to find meaningful comment on this piece.

I have always wondered what would be the outcome if all the
wild-eyed dictators bent on ruling the world were locked up in
the same room together. Perhaps we would have little left of the
experiment but a burned out building.

Jim, ac6tk

"Michael Black" <blackm00@cam.org> wrote in message
news:6447bcd3.0202030234.78a06092@posting.google.com...
: Dave Moorman <dmoorman4@NOSPAMattbi.com> wrote in message
news:<dmoorman4-111657.19183502022002@news.attbi.com>...
: > In article <9YJcPMmE9C52+P=yAgXBGfWzg+Gs@4ax.com>,
: > Bob Miller <bamiller@texas.net> wrote:
: >
: > > Just a few dumb questions.
: > >
: > > Since the receiver's serial number is 257, I'm guessing it is not the first
: > > Drake receiver. Perhaps the 257th?
: > >
: > > I'm assuming you meant to say this is the first receiver model Drake made?
: > >
: > > Last question, what kind of heterodynes does this thing listen for?
: > >
: > > Thanks,
: > >
: > > Bob
: > > k5qwg
: >
: >
: > There is some info about this radio at
: > http://www.dproducts.be/drake_Museum/bc-1255-a.htm
: >
: > Dave
:
: Is that what the fuss is about? That sure doesn't seem like a receiver.
: A "heterodyne monitor" sure sounds like a transmitter accessory.
: When I was licensed thirty years ago, you had to draw one of those,
: along with a transmitter and a receiver, as part of the test here
: in Canada.

:
: Maybe I'm misinterpreting the function from that webpage,
: but I thought a heterodyne monitor would have been used
: to monitor the transmitter. You'd overload your receiver
: too much to be able to get a good idea of what the transmitter
: sounded like, so you'd have something like this. Relatively
: insensitive, but you could listen to your signal.
:
: For that matter, you could plug your headphones into your
: grid-dip meter, leaving it on oscillate and get the same
: effect, though perhaps not the same effectiveness.
:
: Michael VE2BVW

# 1297. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 16:43:58 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <iNd78.5973$3E5.454872@newsread2.prod.itd.earthlink.net>
Source record: 44924

You may be on to something Michael . Maybe its a hetrodyne type VFO?

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

> Is that what the fuss is about? That sure doesn't seem like a receiver.
> A "heterodyne monitor" sure sounds like a transmitter accessory.
> When I was licensed thirty years ago, you had to draw one of those,
> along with a transmitter and a receiver, as part of the test here
> in Canada.
>
> Maybe I'm misinterpreting the function from that webpage,
> but I thought a heterodyne monitor would have been used
> to monitor the transmitter. You'd overload your receiver
> too much to be able to get a good idea of what the transmitter
> sounded like, so you'd have something like this. Relatively
> insensitive, but you could listen to your signal.
>
> For that matter, you could plug your headphones into your
> grid-dip meter, leaving it on oscillate and get the same
> effect, though perhaps not the same effectiveness.
>
> Michael VE2BVW
>

## 1298. Hallicrafters HT-11 in Movie Key Largo with Boghart

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 16:49:00 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <0Sd78.5981$3E5.455854@newsread2.prod.itd.earthlink.net>
Source record: 44925

Last night me and my brother were watching Key Largo with Humphrey Boghart and in the end of the movie when him and Edward G Robinson are on the boat the Santanna Boghart uses an Hallicrafters HT-11 Ensign to TX a distress call. Check it out some time. Good movie too.

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

# 1299. WTB crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 17:10:12 UTC
From: James Skalski <jskalski@bellatlantic.net>
Message-ID: <3C5D2A3E.3060404@bellatlantic.net>
Source record: 44926

I need one each of the following:

3.3 Mhz
6.5 Mhz
10.5 Mhz
14.5 Mhz
17.5 Mhz
21.0 Mhz
24.5 Mhz
25.0 Mhz
25.5 Mhz
26.0 Mhz
--
73,

Jim n2go

# 1300. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 17:17:26 UTC
From: Tom Boyd <btse1@attbi.com>
Message-ID: <Gge78.15846$PC.75805@rwcrnsc52.ops.asp.att.net>
Source record: 44929

I have a copy of that article. I did the mod to my SX-190 and it was definitely worthwhile. Basically, the two front end transistors are replaced with mosfets and the result is more gain. Fairly easy to do, too. If any of you guys need a copy of the article just let me know.

Now on my SX-190, the Q-multiplier doesn't seem to multiply any Q, as it were. I don't have any service literature on this thing, and so if anyone has any, like an alignment procedure, I'd sure appreciate it.

Tom

" .Your Friend Bill" <none@coqui.net> wrote in message news:3C5D4616.9419A24D@coqui.net...
> Jim Hall wrote:
> >
> >
> >
> > Just out of curiosity, what was wrong with the R-599 (other than the 4
> > pole crystal filters that went to 8 pole in the A and D models (what
> > happened to B and C?))? I've had a couple and while there not as good
> > as an R4 Drake on a purely casual user level they seemed pretty hot.
> > I'm not saying your not right, just curious what mods improved them.
> >
> > "Your friend Jim"
>
> I had a neigbor ham about 2 blocks away and anytime he got on the air on
> any band the 599 was wiped out - completely.
> There was a front end mod in one of the ham magazines...I've looked all
> over for a copy and can't find it. I recall it was 73
> Magazine...mid-70s. It wasn't a feature article, just a 'stray' sort of
> thing. It involved replacing the RF Amp with a better transistor and I
> think a resistor or two. It also gave instructions for rewiring the
> Squelch control to an RF Gain control.
> After the mod the receiver worked great and I was very pleased with it.
> BTW, I upgraded to an R4B later :-) It was definitely a better
> receiver.
> -Bill WX4A
>

# 1301. Re: Hallicrafters HT-11 in Movie Key Largo with Boghart

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 17:20:13 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c5d6fcb.171426579@news.erols.com>
Source record: 44928

On Sun, 03 Feb 2002 16:49:00 GMT, "Brian Hill" <jonnysocko@jps.net> wrote:

>Last night me and my brother were watching Key Largo with Humphrey Boghart
>and in the end of the movie when him and Edward G Robinson are on the boat
>the Santanna Boghart uses an Hallicrafters HT-11 Ensign to TX a distress
>call. Check it out some time. Good movie too.
>
>--
>73s Brian Hill
>
>Brian's Radio Universe
>http://home.jps.net/~jonnysocko/
>
>
Nice trivia. Thx. BTW, Bogies' real boat was the Santana - a sailboat.
There's a whole mess of BA action in the movie "Hatari" with John Wayne
than I posted a while back. But I never did find out the maker. If you happen
to see that on your TV Guide check it out and get back to me.

Last night was "Bond Nite" on ABC. They showed "From Russia, With Love".
In one scene he breaks into the Russian Consulate to steal a code machine.
Sitting on the table next to the top-secret Code machine is a whole row of what
looked like top-of-the-line Tektronix or H-P O'scopes - all running. I guess the
Russikies needed lots of O'scopes . ( Hi Hi.)

Reticulum

Remove "your.hat" when replying via e-mail

# 1302. SX-62 w/factory antenna trimmer?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 17:20:48 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-900E8E.11205303022002@news.attbi.com>
Source record: 44930

Not shilling, just asking -

At http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328404349,
there is an SX-62 with an antenna trimmer added to it.

The knob is where the logo is usually found to the right of the dial.
In talking with the seller, he pointed out that the panel under the knob
is impressed. Also take at a look at the photos which he refers you to
to see how the trimmer is installed. Could this be a factory
installation?

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1303. Re: Hallicrafters HT-11 in Movie Key Largo with Bogart

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 17:34:32 UTC
From: ac6v <ac6v@amsat.org>
Message-ID: <3C5D74A8.24DC0801@amsat.org>
Source record: 44932

Oh wow -- thanks for that --- my all time favorite Bogart & Becall movie --- one
of their best IMHO.
Have it on DVD.
Couldn't ID the Santanna radio -- now I know.
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========
On Sun, 03 Feb 2002 16:49:00 GMT, "Brian Hill" <jonnysocko@jps.net> wrote:

>Last night me and my brother were watching Key Largo with Humphrey Boghart
>and in the end of the movie when him and Edward G Robinson are on the boat
>the Santanna Boghart uses an Hallicrafters HT-11 Ensign to TX a distress
>call. Check it out some time. Good movie too.
>
>--
>73s Brian Hill

# 1304. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 17:37:46 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C5D756A.3C0128BF@coqui.net>
Source record: 44931

Tom Boyd wrote:
>
> I have a copy of that article. I did the mod to my SX-190 and it was
> definitely worthwhile. Basically, the two front end transistors are replaced
> with mosfets and the result is more gain. Fairly easy to do, too. If any of
> you guys need a copy of the article just let me know.
>
> Now on my SX-190, the Q-multiplier doesn't seem to multiply any Q, as it
> were. I don't have any service literature on this thing, and so if anyone
> has any, like an alignment procedure, I'd sure appreciate it.
>
> Tom

I'd sure love a copy of that article. If its of any use, I have an
almost readable schematic for the SX-190. Q11,12 is the Q-multiplier
circuit.

-Bill
real address: exray@coqui.net

# 1305. Re: Sell: Signal/One CX11A Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 18:07:17 UTC
From: signalone@aol.com
Message-ID: <20020203130717.28628.00000615@mb-mn.aol.com>
Source record: 44933

>For sale: Signal/One model CX11A

The radio has been SOLD. Thank you.

# 1306. Re: WTB crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 18:08:00 UTC
From: "Harold E. Johnson" <W4ZCB@Home.com>
Message-ID: <40f78.28646$gd.6090080@news2.nash1.tn.home.com>
Source record: 44934

> 3.3 Mhz
> 6.5 Mhz
> 10.5 Mhz
> 14.5 Mhz
> 17.5 Mhz
> 21.0 Mhz
> 24.5 Mhz
> 25.0 Mhz
> 25.5 Mhz
> 26.0 Mhz

For a Drake?

W4ZCB

# 1307. proposal, BS in subject line for filter purposes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 18:22:32 UTC
From: plmills@attglobal.net
Message-ID: <3C5D7FE8.8070304@attglobal.net>
Source record: 44935

I would like to suggest that all posts not related
to boatanchor equipment have BS as the opening of the
subject line so we can se filters...

BS Extremely rare Drake.....

73, Phil
W5BVB

# 1308. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 18:25:55 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <Tgf78.8769$zT.727810@bgtnsc06-news.ops.worldnet.att.net>
Source record: 44936

I know how you folks feel about those eBay messages; it's that redirecting to the eBay message that gets me. I have my filters set so that almost any reference to eBay, FA, for auction, etc doesn't get through. I couldn't catagorize Mr. Stinson, so I just set up my reader to block all of his messages. In his case, it is not the fact that he made reference to the auction, but it is the aggressive way that he tried to justify himself, sort of like the person gets three inches from your face when he yells at you. I would say, the best way to deal with him is to go to the menubar under "Message", and then invoke the "Block Sender" option. This way, you will never have to view Mr. Stinson's messages again!
On a final note, I don't have anything against eBay, except that I don't use it for buying anything anymore. Out of 6 receivers that I purchased from eBay over the last few years, 5 of them didn't work, and 3 of them were just plain junk. If they were sold "as is", that wouldn't be too bad, but when misnomers such as "nice","you won't find a better unit", and "good condition" are used, I would say that some fraud is being committed. A couple of the units were in such poor condition, that one might be inclined to think that they were made in the '20s, but I don't think that the transistor was invented until around 1947 or '48!

Pete KE9OA

Joe Lane <jlane@wcl.onNOSPAM.ca> wrote in message
news:bob78.5655$X2.75838@nnrp1.uunet.ca...
>
> "W2ZR" <w2zr@aol.com> wrote in message
> news:20020203084608.17434.00000805@mb-mn.aol.com...
> > >Then why did you not put FA in the header. Was it because you knew it
> > >would get past all the filters so more people would know about your
not
> > so....>
> >
> > I gather that ridiculous arguments are allowed here but you can't
mention
> an
> > auction. Is that about right?
> >
> >
> Over in the other newsgroup Dave is very insistant about posting auctions
> and even suggested himself that that header should contain FA so people
who
> know how to use the ebay search engine could filter out such posts. Now he
> threatens users with abuse from his ISP for posting replies to a message
> carefully worded to avoid spam filters.
> ---Joe---

>

## 1309. Swan/Cubic Astro 150 Repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 18:25:59 UTC
From: caljsi@aol.com
Message-ID: <20020203132559.06082.00000981@mb-ca.aol.com>
Source record: 44937

I have a Swan/Cubic Astro 150 which no longer transmits. I like the rig and would like to get it repaired. Anyone have any suggestions about a repair service for it?
K4JSI

# 1310. WTB: PSA-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 18:42:14 UTC
From: Ed Strungis <ed.strungis@verizon.net>
Message-ID: <awf78.12874$pb.7505@nwrddc01.gnilink.net>
Source record: 44938

Hello,
Looking for a Heathkit PSA-9 power supply to complete my HW-9 setup.
Thanks,
Ed S

## 1311. WTB:HD-1424

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 18:47:32 UTC
From: Ed Strungis <ed.strungis@verizon.net>
Message-ID: <8Bf78.12893$pb.352@nwrddc01.gnilink.net>
Source record: 44939

Hello,
Looking for a Heathkit HD-1424/HD1424A active antenna.
Thanks,
Ed S

# 1312. Re: Hammarlund clock

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 18:57:41 UTC
From: jm_lekostaj@ldklfiroeif.net
Message-ID: <jm_lekostaj-0302021257420001@slip-12-64-6-216.mis.prserv.net>
Source record: 44940

In article <20020203085541.07999.00000778@mb-mu.aol.com>, w4pqwhs@aol.com
(W4pqw HS) wrote:

> I seem to remember somthing about replacement clocks being available for
> Hammarlund receivers. Can someone direct me to them? thanks, Harold W4PQW

Harold,

I am told that Roberta of the former(?) R&R Designs still sells the
Hammarlund replacement clocks. You can order by sending a check to
Roberta Hummel
202 Midvale Drive
Marshall, Wi. 53559
The phone number _may_ still be 608-655-4466, but am not certain. Try it.

I bought one 2 years ago but haven't needed to contact them since that time.

73,
Joe K9LY

--
--- Change "ldklfiroeif" in return address
to attglobal to reply via direct email! ---

# 1313. Re: WTB-AX-190 RCVR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 19:06:43 UTC
From: Denis Chouinard bis <denischouinard@enter-net.com>
Message-ID: <7Tf78.19603$8N.1291018@carnaval.risq.qc.ca>
Source record: 44941

Bonjour, Il y a un AX-190 ? vendre sur les PAC
voir http://www.lespac.com
PAC #680154

73 Denis ve2dsh

claude bouchard <claude153@sympatico.ca> a ?crit dans le message :
3C5D5028.12F2C60B@sympatico.ca...
Gentlemen
I am looking for a AX-190rcvr in good shape tell price requested
tks
ve2amk-qu?bec canada

# 1314. FA: SECO VT GRID CIRCUIT TESTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 19:41:38 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <Sng78.122$H36.120194@news3.news.adelphia.net>
Source record: 44942

For Auction on eBay $5.00 see pictures. #1329741627

# 1315. FS Tektronix P6019 Current Probe

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 19:53:34 UTC
From: John Mac Cormack <maccormacNOSPAM@bwr.eastlink.ca>
Message-ID: <3C5D953D.F408880B@bwr.eastlink.ca>
Source record: 44943

Hi ,
As the subject line states . $50.00 .Shipping in.
Posted this a day or two ago but the post died quickly . Is it me or was
it killed?
If this is the wrong place to post this please let me know .TIA

# 1316. Re: SX-62 w/factory antenna trimmer?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 20:27:51 UTC
From: "i3hev, mario held" <marioheld@libero.it>
Message-ID: <3C5D9D46.C9C2E78F@libero.it>
Source record: 44844

Dave Moorman ha scritto:

> Not shilling, just asking -
>
> At http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328404349,
> there is an SX-62 with an antenna trimmer added to it.
>
> The knob is where the logo is usually found to the right of the dial.
> In talking with the seller, he pointed out that the panel under the knob
> is impressed. Also take at a look at the photos which he refers you to
> to see how the trimmer is installed. Could this be a factory
> installation?

I don't think so; in my specimen, the area where ant capacitor is placed,
was free... well, now it is occupied by a band spread variable cap, as it
goes... but I know it has been added by first owner :-)
Anyway, tuning knob seems to be identical to the symmetrical dial set knob,
so it could also be a factory add-on, although capacitor support seems to be
made in a different metal.

Regards.
--
73 es 51 de i3hev, op. mario

http://digilander.iol.it/hamweb
http://digilander.iol.it/esperantovenezia

# 1317. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 20:33:35 UTC
From: la8ak.xnd@online.no
Message-ID: <3c5d79af.19958869@news.online.no>
Source record: 44845

> Since the receiver's serial number is 257, I'm guessing it is not the first Drake receiver. Perhaps the 257th?

but it is made in 1957. 2nd version (1958) starts with S/N 451
according to the circuit diagram

73
LA8AK
--
remove ,xnd to reply

# 1318. new relaise Qso Manager

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 20:37:42 UTC
From: Paolo Nossa <ik4clf@inwind.it>
Message-ID: <qch78.22810$om6.585272@news1.tin.it>
Source record: 44846
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space,relcom.radi

www.qsl.net/ik4clf
HF QSO/QSL/Award managment, ADIF Import/Export, full version free to everybody.
Requires Access 97 or Access 2000 (with JPEG and TIFF filter installed), screen resolution 800x600/1024x768.
Includes: over 9500 logged QSO's for easy/quick testing of performance and 5 maps (Italy, Usa, Usa-Cal, Usa-Fla, Svalbard Is).
Full mapping (382 maps) available at Downloads page or free on request (CD-ROM).

## 1319. Model 19 Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 22:18:21 UTC
From: Barry Newberger <bnsbp@texas.net>
Message-ID: <bnsbp-CA6A84.16182103022002@news.texas.net>
Source record: 44847

I have a copy Army Tech Manual TM-11-2216, the manual for the
military version of the Teletype Model 19, teletypewriter which I no
longer need.

If you are interested in this, please reply by e-mail to w5kh@arrl.net.

TIA,
Barry Newberger W5KH

# 1320. FS - COLLINS RECEIVERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 22:20:05 UTC
From: wrhood@exis.net
Message-ID: <3c5db73e.6824199@news.exis.net>
Source record: 44848

FS - COLLINS RECEIVERS At the Richmond, Virginia, Frostfest will be February 10th and I will have for sale the following Collins radios.
1) 51J-1, S/N "4" out of 150 made in 1957 (with book for the 51J-2, hardly any changes between J-1 & J-2), It works too.
1) 75A4 receiver w/ 2.0 & 3.1 mechanical filters, recently aligned & working.
Plus other stuff, Motorola UHF Bi-directional couplers w/ Wattmeter, 50 ohm dummy loads, and other misc. UHF/VHF stuff. My junk may be your treasure, stop by and talk "AM RADIO" Sonny, K4WYS

# 1321. Re: SX-62 w/factory antenna trimmer?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 22:32:42 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-28D8E4.16324503022002@news.attbi.com>
Source record: 44849

In article <3C5D9D46.C9C2E78F@libero.it>,
"i3hev, mario held" <marioheld@libero.it> wrote:

> I don't think so; in my specimen, the area where ant capacitor is placed,
> was free... well, now it is occupied by a band spread variable cap, as it
> goes... but I know it has been added by first owner :-)
> Anyway, tuning knob seems to be identical to the symmetrical dial set knob,
> so it could also be a factory add-on, although capacitor support seems to be
> made in a different metal.

I think a bandspread would be more useful onboard addition, since it's
easy to use an outboard antenna tuner.

On your SX-62, is the panel depressed or impressed behind the logo on
the right side?

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1322. Re: proposal, BS in subject line for filter purposes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-03 22:59:32 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-DBA3BB.16593703022002@news.attbi.com>
Source record: 44850

In article <3C5D7FE8.8070304@attglobal.net>, plmills@attglobal.net
wrote:

> I would like to suggest that all posts not related
> to boatanchor equipment have BS as the opening of the
> subject line so we can se filters...
>
> BS Extremely rare Drake.....
>
> 73, Phil
> W5BVB
>

Heh, heh, heh. Excellent idea, Phil.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1323. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 00:02:56 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3C5DCFAF.588CA737@yahoo.com>
Source record: 44851

From the amount of posting of items for sale I have always taken this as a For Sale Newsgroup...Interesting...
Now if we could only do way with Dayton and all the other HAMFESTS around the country where people are SELLING Ham equipment and MAKING money or at least trying to make there Hobby pay for
itself.....

Ron

Michael Black wrote:

> David Stinson <arc5@ix.netcom.com> wrote in message news:<3C5C7561.A95868C0@ix.netcom.com>...
> >
> > This Drake radio is extremely rare. I posted a link to it
> > because many people will want to look at it and talk about it.
> > It is not your business or your place to tell me or anyone
> > else on this newsgroup what they should or should not post
> > or read.
> >
> If you really want to sell the thing, then talk about it here,
> instead of only using this newsgroup for your forsale newsgroups.
>
> I have no interest in visiting Ebay, and apart from all the
> ads in this newsgroup that is for discussion, not buying and
> selling, those stupid Ebay teasers bug me to no end because
> you idiot sellers don't even bother saying anything in the
> message, other than to post a link to the auction.
>
> Most stuff on Ebay is "rare". So calling something that means
> nothing. We don't even have a clue what Drake receiver it
> is, you couldn't even bother to put that in your message.
>
> You and a lot of the sellers seem to think that "rare" is
> important only because you can get lots of money for it.
> But "rare" to me means there were never very many of the model
> made, and there has to be a story about that. If you found
> a Tapetone receiver in someone's barn, would you merely come
> here and post a link to the auction, or would you post some
> information about it, or gasp, engage in discussion about
> what must have been a really rare receiver? I saw an ad
> for it in CQ or QST once, but I suspect few if any copies
> of it were ever manufactured.
>
> You want to commodify the old equipment, making them only

> valuable because they can bring in money? The stuff has
> value because people used it, or maybe it brings back memories
> because it was their first receiver or transmitter back when
> they were twelve. Some of it, everyone lusted after but
> couldn't afford, but a lot of it was just average equipment.
> People used it and abused it, and threw it out when they
> didn't want it, or it got old. Thirty years ago, a lot of
> the older stuff people call boatanchors now weren't wanted,
> because it was old. You can come to this newsgroup and
> hawk your wares, precisely because using the equipment
> took it's toll. But you have no stories of this equipment,
> you only have a "rare" item that you want to sell off, to
> the highest bidder. At the very least, you should be giving
> a commission to the people who modified their rigs in the
> old days, or trashed them when they were done with them,
> because they helped to make the old rigs "rare" so you
> can try to make money off it.
>
> I remember when this newsgroup was created, I've said
> it before. Was it 95 or early 96? But to a large extent,
> the potential of the newsgroup has been wasted, because
> people, including yourself, are far more interest in
> making money off the old rigs than in talking about them.
>
> What I remember, people like you brow-beated the newsgroup
> so the ones who cared about it being for discussion gave
> up on keeping the ads to a minimum.
>
> Michael VE2BVW

# 1324. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 00:15:22 UTC
From: la8ak.xnd@online.no
Message-ID: <3c5da0ea.30003789@news.online.no>
Source record: 44852

On Sun, 03 Feb 2002 18:25:55 GMT, "Pete Gianakopoulos"
<n.gianakopoulos@worldnet.att.net> wrote:

>I know how you folks feel about those eBay messages; it's that redirecting
>to the eBay message that gets me. I have my filters set so that almost any
>reference to eBay, FA, for auction, etc doesn't get through.

you seem to have chosen bandpass- instead of notchfilter

>to think that they were made in the '20s, but I don't think that the
>transistor was invented until around 1947 or '48!

the second time was in in 47, when it was first 'invented' nobody
found tubes impractical as they only used one or two in a radio

73
LA8AK
--
remove ,xnd to reply

# 1325. Re: WTB crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 00:15:22 UTC
From: la8ak.xnd@online.no
Message-ID: <3c5da184.30157963@news.online.no>
Source record: 44853

On Sun, 03 Feb 2002 18:08:00 GMT, "Harold E. Johnson" <W4ZCB@Home.com>
wrote:

>
>
>> 3.3 Mhz
>> 6.5 Mhz
>> 10.5 Mhz
>> 14.5 Mhz
>> 17.5 Mhz
>> 21.0 Mhz
>> 24.5 Mhz
>> 25.0 Mhz
>> 25.5 Mhz
>> 26.0 Mhz
>
>For a Drake?
>
replacing old xtals when changing all tubes....?

--
remove ,xnd to reply

# 1326. Re: SX-62 w/factory antenna trimmer?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 01:00:04 UTC
From: Dan Robinson <darobin@his.com>
Message-ID: <B8834744.BA3C%darobin@his.com>
Source record: 44854

I don't think so...

> From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
> Organization: @ times
> Newsgroups: rec.radio.amateur.boatanchors
> Date: Sun, 03 Feb 2002 17:20:48 GMT
> Subject: SX-62 w/factory antenna trimmer?
>
> Not shilling, just asking -
>
> At http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1328404349,
> there is an SX-62 with an antenna trimmer added to it.
>
> The knob is where the logo is usually found to the right of the dial.
> In talking with the seller, he pointed out that the panel under the knob
> is impressed. Also take at a look at the photos which he refers you to
> to see how the trimmer is installed. Could this be a factory
> installation?
>
> Dave
>
> --
> Dave Moorman
> Downers Grove,
> Illinois USA
>
> Some men dream of fortunes, others dream of cookies.

# 1327. Re: Hammarlund clock

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 01:01:05 UTC
From: Dan Robinson <darobin@his.com>
Message-ID: <B8834781.BA3E%darobin@his.com>
Source record: 44855

As I recall, R&R only supplied the replacement repro
clock lens (plastic) but not the clocks which would be
near impossible to reproduce...

> From: jm_lekostaj@ldklfiroeif.net (Joe LeKostaj)
> Organization: none
> Newsgroups: rec.radio.amateur.boatanchors
> Date: Sun, 03 Feb 2002 12:57:41 -0600
> Subject: Re: Hammarlund clock
>
> In article <20020203085541.07999.00000778@mb-mu.aol.com>, w4pqwhs@aol.com
> (W4pqw HS) wrote:
>
>> I seem to remember somthing about replacement clocks being available for
>> Hammarlund receivers. Can someone direct me to them? thanks, Harold W4PQW
>
> Harold,
>
> I am told that Roberta of the former(?) R&R Designs still sells the
> Hammarlund replacement clocks. You can order by sending a check to
> Roberta Hummel
> 202 Midvale Drive
> Marshall, Wi. 53559
> The phone number _may_ still be 608-655-4466, but am not certain. Try it.
>
> I bought one 2 years ago but haven't needed to contact them since that time.
>
> 73,
> Joe K9LY
>
> --
> --- Change "ldklfiroeif" in return address
> to attglobal to reply via direct email! ---

# 1328. Re: Hammarlund clock

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 01:16:09 UTC
From: aa5qt@aol.com
Message-ID: <20020203201609.11389.00000885@mb-cr.aol.com>
Source record: 44856

No, they supplied the clocks, also. I have one- they are great.

Gary K5QT

## 1329. Re: Kids, don't try this at home!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 01:43:51 UTC
From: jeff wiel <jwiel@shell01.TheWorld.com>
Message-ID: <GqzJH3.Moy@world.std.com>
Source record: 44857
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In rec.antiques.radio+phono Brian Hill <jonnysocko@jps.net> wrote:
: I play my guitar threw the phono imput on my SX-28A all the time. It sounds
: good.

: --
: 73s Brian Hill

I've played bass through the phono input on an NC-183, through a 12" Jensen in
a large cabinet. Sounds great.

## 1330. Heavy Power Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 02:27:04 UTC
From: paul332@iwvisp.com
Message-ID: <u5rsbooff4enfa@corp.supernews.com>
Source record: 44858

5000 v.c.t 1 amp. 115 v 60 hz 28 amp input. $125 plus shipping
($70 to west coast, $200 to east coast)
Pix at http://www1.iwvisp.com/cinnabar/images/06_03.jpg.

## 1331. FS: Halli SR-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 02:36:53 UTC
From: msix@plato.nmia.com
Message-ID: <9tm78.17719$KM2.897711@atlpnn01.usenetserver.com>
Source record: 44860

Clean, attractive SR-150, PS-150.
Mid-60s 5-band 80-10M SSB/CW transceiver.
All 8.5+ in and out. No smoke. Serial numbers intact.
All stock. Up to specs. Full power.
Copy of manual.
Standard Halli paint chips on cases.
$300.
u ship

73 - John W7ZFB

# 1332. Re: Kids, don't try this at home!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 02:36:57 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <dtm78.7231$3E5.573253@newsread2.prod.itd.earthlink.net>
Source record: 44859
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Cool Jeff!. We should start a band:)

.> I've played bass through the phono input on an NC-183, through a 12"
Jensen in
> a large cabinet. Sounds great.
>
>

# 1333. FS SX-117, MFJ-982c, abd a HO-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 04:00:10 UTC
From: peterchristensen <peter.christensen@home.com>
Message-ID: <3C5E074A.26DEA2BE@home.com>
Source record: 44861
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.amateur.equiptment

I have the following items for sale:
A Hallicrafters SX-117 ham band receiver in excellent condition with its manual. The cost is $200.00 US plus shipping costs.
A MFJ Versa Tuner III model 982c. It handles 1.5 KW and has seldom been used. A manual is included. The price is $80.00 US plus shipping costs.
A Heathkit HO-10 monitor scope in good working order with its' manual. Its' price is $35.00 US plus shipping costs.
If any of these items interest you please email me at peter.christensen@shaw.ca
Thank you. Peter.

# 1334. Re: dentron GL-1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 04:02:30 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3C5E07E7.B1AA207D@bellatlantic.net>
Source record: 44862

Look at the schematic. RF comes in through K1-B, FL1, C1 & C2
and arrives at the cathode of 4 D-50A tubes in grounded grid
configuration. That causes the tubes to draw current through
RFC6. If RFC6 is open, no current. If all 4 tubes are bad, no
current. If all 4 parasitics are open (RFC2 through 5) - no current.
If no RF arrives at the cathode - maybe no current. (I don't know
what the quiescent current is. It might be above 0).

Now look at the HV rectifiers feeding +1200 V to caps
c21, 22 & 23. Look at the bottom of C23 - you will see
R7 connected there to ground. R7 is a meter shunt. It
develops an extremely small voltage drop across it. You
can visually check it - but also connect an ohmeter from
ground to the C23 R7 junction and look for 0 ohms
WITH THE AMP UNPLUGGED. Use a shorting stick
to short out C21 C22 and C23 before testing.
If R7 is open - no current.

Now look at the output circuit: C11, L1, L2 and K1-C
If any of them is open, no current.

The switch (output/plate voltage/current) could be
bad - but that would not cause no output from
the amp.

Finally, if the tubes don't heat up, they won't conduct -
no current. So a bad filament supply (part of T1) could also
cause no current.

Now, if you find listed above to be open, you want to try
to figure out why it is open. If there is a short in there somewhere,
or you had an arc over or runaway oscillation, that could cause
a component to open. You want to fix the bad component AND
the thing that caused it to go bad. You will first need to find the
bad part before you can determine what caused it to go bad.

If memory serves me, the D-50A tubes are hard to get. So you
want to fix it right so that you don't kill the tubes you have - or
new ones, if you need them and can get them.

If you don't have a schematic, go to BAMA
and get an online copy. (Search on boat anchor manuals)

ni4l wrote:

> Hi
> I have picked up a orginial no mods Gl-1000 it has a plate voltage of

> 1100
> volts on the plate. the swr between the rig and amp was checked 1:5:1
> have a mn2000 between icom 751 and amp but since swr was ok just left in
> thru mode.
> when i flip swith to current it does not move.
> when i flip to rel output and tune on it plus the adj in back for rel
> output it shows around 4-500 on top scale but amp is producing no output
> have drake w4 in line after amp shows 0 output. was checking on 3.919
> since it is the only resonate wire antenna i have up.
> any help on this would be greatly appreciated.
> chris NI4L

# 1335. FA - National HRO-500 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 05:09:00 UTC
From: Richard Valentine <rwvNOSPAM@attbi.com>
Message-ID: <MHo78.19511$PC.113547@rwcrnsc52.ops.asp.att.net>
Source record: 44863

This National Radio HRO-500 is in amazingly pristine condition, but won't phase-lock, Being auctioned as-is
and no doubt readily fixable by anyone with knowledge of these things. One of the Finest collection of photographs of this receiver ever before seen on the internet. With original box manual and papers.
Even full page QST adds and 1024 Res. closeups.
Check it out at
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330463937

# 1336. FA - Collins 51J-4 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 05:16:39 UTC
From: Richard Valentine <rwvNOSPAM@attbi.com>
Message-ID: <XOo78.19539$PC.113559@rwcrnsc52.ops.asp.att.net>
Source record: 44864

Very Nice working 51J-4 with all filters and covers, and beautiful original face. No rub marks or wear. And no painted knobs!!, Like some nitwits do, which wreck the knobs forever - Just original, shiny and nice. Do have a look. Has link to many nice closeup photos.
Check it out at:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330350100

# 1337. WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 05:40:02 UTC
From: "M. Kassay" <michael.kassay@sympatico.ca>
Message-ID: <3C5E1EB2.7DF38E7F@sympatico.ca>
Source record: 44865
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

WANTED !

Im looking for the following Heathkit items !!!

Heath VF-7401 2m mobile rig

Heath VFA-7401 power supply (black in color) looks like the
HWA-2036

Heath HO-5404 scope

Heath SB-200 or 201 stick on number plate

Knobs for an HO-5404 scope - brown in color

paddles for a Heath SA-5010 keyer

Heath CO-1 code oscillator

Heath CR-1 crystal radio

Heath HW-17 front panel
---

I have the following items as a partial trade for the above
mentioned items...

SB series CW filter

SB-650 digital display

SB-100 or SB-102

HS-34 (rare) speaker

SB-630 scope

SB-303 receiver

For further info, pls send me an Email !
73 Mike
VE3MKX / VA3HKT

# 1338. Tek series III Scope Cart wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 05:59:25 UTC
From: Joe <joe.amp@GETOUTverizon.net>
Message-ID: <1rp78.14729$pb.5233@nwrddc01.gnilink.net>
Source record: 44866
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,sci.electronics.repair

Looking for a series III cart for a Tek 545.
Local Long Island pickup only (no Jersey or Upstate)
-Joe Remove NOSPAM

# 1339. Re: FA - National HRO-500 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 06:56:17 UTC
From: Joe <joe.amp@GETOUTverizon.net>
Message-ID: <lgq78.14741$pb.2914@nwrddc01.gnilink.net>
Source record: 44867

Anyone have an opinion on whats with the "phase lock" with all these
HRO-500's ?
Every "clean" one I seen has this bug.

Awesome 51J-4 Rich !
-Joe

Richard Valentine wrote in message ...
>This National Radio HRO-500 is in amazingly pristine condition, but won't
>phase-lock, Being auctioned as-is
>and no doubt readily fixable by anyone with knowledge of these things. One
>of the Finest collection of photographs of this receiver ever before seen
on
>the internet. With original box manual and papers.
>Even full page QST adds and 1024 Res. closeups.
>Check it out at
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330463937
>
>

# 1340. FA: Collins "S" line station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 07:46:35 UTC
From: Beezlebub <tedm@xtra.co.nz>
Message-ID: <MZq78.7501$Lv.868900@news.xtra.co.nz>
Source record: 44868
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330502740

Thanks for looking.
73 de Ted
ZL1MT

--
==========

=Talk Around the World= Amateur Radio= http://www.amateur.radio.org.nz/ =

==========

Ted Minchin, ZL1MT. Phone: (+64) 07 8835 716
RD 1, Cellular: 021 550 263
Putaruru 2370, email: tedm@xtra.co.nz
New Zealand.

An optomist says the glass is half full.
A pessimist says the glass is half empty;
An engineer says the glass is twice as large as it needs to be.

==========

## 1341. FS: Johnson Ranger transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 15:27:59 UTC
From: gspubl@tca.net
Message-ID: <3c5ea86e.1789675617@news.tamu.edu>
Source record: 44870

FS: Johnson Ranger transmitter. I tuned it up this weekend to make sure it works good. The front panel and cabinet is about a 9 in appearance. I have a pix that I can give to those seriously interested. The back panel is original except someone added a jack (very neatly done) for you to be able to remote key a changover relay. I have a manual copy that goes with it. $350.

## 1342. WTB-AX-190 RCVR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 15:39:01 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C5EAB15.72B715D7@sympatico.ca>
Source record: 44871

Gentlemen
I want to buy a AX-190 rcvr in good shape
ve2amk-québec

## 1343. Kent Paddle and WV4 are sold

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 15:50:16 UTC
From: ljl160@aol.com
Message-ID: <20020204105016.14121.00000793@mb-mt.aol.com>
Source record: 44872

I believe they are both spoken for. Thanks for the inqs and 73s Lew KlNDV

# 1344. Re: Heathkit SB series paint source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 15:51:40 UTC
From: Joe <joe.amp@GETOUTverizon.net>
Message-ID: <g6y78.16131$0V6.8676@nwrddc02.gnilink.net>
Source record: 44873

http://www.nctotalelectronics.com/index.html
-Joe

John H. Gindlesberger wrote in message ...
>Does anyone have a source for both colors of the SB series paint? Thanks.
>
>John
>WA8FNJ
>
>

# 1345. FS: Johnson Navigator Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 15:52:50 UTC
From: jonweiner@aol.com
Message-ID: <20020204105250.09867.00001895@mb-fi.aol.com>
Source record: 44874

I'm selling a Johnson Navigator transmitter, complete with copy of the original manual. It's in pretty good condition. Here are the faults: an extra 1/2" hole on the panel to the right of meter, non original meter, cabinet needs repainting, final output coil ceramic form is cracked and needs to be epoxied, non original AC cord, a little wear around the operate switch. Otherwise appears to be unmodified. Price $250.

# 1346. Re: FA - National HRO-500 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 16:22:00 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202040821.3f027da@posting.google.com>
Source record: 44875

"Joe" <joe.amp@GETOUTverizon.net> wrote in message
news:<lgq78.14741$pb.2914@nwrddc01.gnilink.net>...
> Anyone have an opinion on whats with the "phase lock" with all these
> HRO-500's ?
> Every "clean" one I seen has this bug.
>
> Awesome 51J-4 Rich !
> -Joe
>
I have no idea specifically might be wrong in the HRO-500, but I'm not
sure it's really a surprise that the PLL would be a common problem.
The receiver dates from the early sixties, when transistors were
still relatively new. PLL's weren't knew, but I can't place a receiver
that used one before the '500 as a local oscillator. And this isn't
today's synthesizer, either. Instead of a programmable divider that
you'd see today, you locked the local oscillator to a harmonic of
a 500KHz reference. The phase detector didn't have all that much lock-in
range, and so you had to tune the local oscillator to close to the right
spot (I forget the descriptions of how much of this tuning was from
a ramp generator, and how much from manual tuning). So you have an
early design, with still new devises, using a scheme that was thrown
out when devices allowed for it, and a receiver that was made almost
forty years ago, with the attendant capacitor problems (and since
I gather the receiver used germanium transistors, and they go bad
with time), attendant transistor problems.

Other than the PLL, the receiver is a straightforward superhet.
People with experience with other receivers would tend to be able
to find other problems in the HRO-500, but the PLL might give them
pause, or even make them give up on the receiver. It might not
even be that the PLL is a common problem (is anyone keeping statistics?)
but that you hear about it more because people are searching for an
answer, or selling one that has the problem.

Michael VE2BVW

# 1347. Heathkit SB series paint source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 16:32:47 UTC
From: "John H. Gindlesberger" <jhgindle@wcnet.org>
Message-ID: <u5t32ois3o5k15@corp.supernews.com>
Source record: 44869

Does anyone have a source for both colors of the SB series paint? Thanks.

John
WA8FNJ

# 1348. FA: Hallicrafters SR-46 and Zenith TransOceanic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 17:36:53 UTC
From: Jay <jpmail4@hotmail.com>
Message-ID: <VEz78.9141$3E5.727851@newsread2.prod.itd.earthlink.net>
Source record: 44876
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Hallicrafters SR-46:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329525732

Zenith TransOceanic ( Solid State 70's model )

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1329530185

# 1349. Re: ¹©ÇóFREEÐÅÏ¢.²úÏBOATú±êANCHORS×¼¼þ.ÏêÇéÇë¿´>> www.wzhdwj.com .¼Û¸ñ±í

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 18:08:39 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C5ECE27.4D060A5@coqui.net>
Source record: 44877

"ï¿½ï¿½ï¿½ï¿½Æ½" wrote:
>
> ï¿½ï¿½ï¿½ï¿½:Í.ï¿½ï¿½ï¿½FREEï¿½ï¿½ï¿½.ï¿½ï¿½SHIPPINGï¿½ï¿½ï¿½,ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½Ë¨..ï¿½ï¿½Ä¸.ï¿½Ý¶ï¿½.Ãï¿½ï¿½
>
> ï¿½ç»°:0577-86525020--86523297--86523275ï¿½ï¿½ï¿½ï¿½:88525430
>
> ï¿½ï¿½ï¿½ï¿½ï¿½Ê¼ï¿½: acbac@boatanchors-are-us.cn
>
> ï¿½ï¿½ï¿½ï¿½ï¿½ë¿´>> www.radiosforfree.cn

>
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> | ï¿½Û¸ï¿½ï¿½ | ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½Ïµ|
>
> ï¿½ï¿½ï¿½-> R390A-$20 01-15 01-05
> SX-115=$16.00 01--15
>
> ï¿½ï¿½ï¿½Ýºï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½ï¿½Þ¹ï¿½Ë¾

Now it looks interesting.
-Bill

## 1350. Question how to remove from shallow water a kill boat?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 18:33:26 UTC
From: chris <cvafiadis@yahoo.gr>
Message-ID: <a3mk7g$gnu4@news.emirates.net.ae>
Source record: 44878
Cross-posted to: alt.sailing,alt.sailing.asa,alt.sailing.boats.crew,alt.sailing.pbsa,alt.sailing.tall-ships,aus.sport.sailing,ott.rec.sailing,rec.radio.amateur.boatanchors,uk.rec.boats.paddle

HI
I AM LOOKING TO FIND A WAY TO LAUNCH AT SHALLOW WATERS WHIOUT A CRANE MY
KILL BOAT
THE KILL IS 1.6 METERS AND THE WEIGHT 12 TONS
MY PLACE AT THE COAST IS SHALLOW FOR 20 METERS I HAVE ONLY 50 CM WATER DEPTH
AFTER THE DEPTH BECOME ABOUT GRADDUALY ABOYT 2 METERS
ANY IDEA OR ANY SITE

THATNK YOU
CHRISTOS

# 1351. Re: Question how to remove from shallow water a kill boat?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 18:41:00 UTC
From: "Capt.Mooron" <mooron@overproof.ca>
Message-ID: <0BA78.7$t54.2032@sapphire.mtt.net>
Source record: 44879
Cross-posted to: alt.sailing,alt.sailing.asa,alt.sailing.boats.crew,alt.sailing.pbsa,alt.sailing.tall-ships,aus.sport.sailing,ott.rec.sailing,rec.radio.amateur.boatanchors,uk.rec.boats.paddle

Try a marine railway arrangement with a few lengths of railroad track and a cradle on wheels.

--
Capt. Mooron ?
S.V.Overproof
"Treat your Crew with Disdain.... and other Vessels with Distaste"
"chris" <cvafiadis@yahoo.gr> wrote in message
news:a3mk7g$gnu4@news.emirates.net.ae...
> HI
> I AM LOOKING TO FIND A WAY TO LAUNCH AT SHALLOW WATERS WHIOUT A CRANE MY
> KILL BOAT
> THE KILL IS 1.6 METERS AND THE WEIGHT 12 TONS
> MY PLACE AT THE COAST IS SHALLOW FOR 20 METERS I HAVE ONLY 50 CM WATER
DEPTH
> AFTER THE DEPTH BECOME ABOUT GRADDUALY ABOYT 2 METERS
> ANY IDEA OR ANY SITE
>
> THATNK YOU
> CHRISTOS
>
>

# 1352. FS: Heathkit HP-23A Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 20:25:05 UTC
From: K9GCO <rchowerter@gallatinriver.net>
Message-ID: <a3mqmn01fde@enews4.newsguy.com>
Source record: 44880

For sale complete with connecting power cords a HP23A Heathkit power supply.
Very good condition. Asking $50 plus shipping.
K9GCO
Mike Howerter

# 1353. Re: Question About Ebay Auction Price Run Ups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 21:11:14 UTC
From: Adrian <adrian.j.reynolds@lineone.net>
Message-ID: <3c5ef7b3@212.67.96.135>
Source record: 44881

Ebay is quite simple - caveat emptor and just how badly do you want what is sold 'as is' anyway?
In some cases it might be a simple equation of market penetration increasing (or stimulating) demand.
For example - I have bought 5 Hallicrafters BA's off Ebay and was prepared to fix all 5! - but I am UK based and we don't see Halli gear that often.
To me, the risk of being screwed on a deal was outweighed by the desirability of the item - sometimes you just have to hold your balls and jump.

Adrian

Reticulum <Cathexis@yourhaterols.com> wrote in message news:3c58ab3c.856330563@news.erols.com...
>
>
>
> Wow! I'm surprised at all the basically supportive comments for eBay.
> I'm a big supporter of Free Enterprise too, but then unlike some I didn't
> have any money in Enron, Lucky me.
>
> I find it hard to believe they would run up prices as it would leak sooner
> or later and that would be the end of that plus some. Virtually everything
> electronic there is sold " As Is" ,which may be cautionary but is hardly a
> remedy for fraud, snake-oil, and deception. You can say nobody forces you
> to bid, but if everything is "as-is" isn't that a clue there's a problem
> somewhere? Capitalism is a great system, it shouldn't require "faith" or
> cloaked identity, or remoteness, etc to make it work.
>
> I've never spent more than 25.00 US there. I may spend more some day,
> but only because the items wanted aren't available elsewhere in a more secure
> way. Has there ever been any real close scrutiny of such e-markets ? What was
> the rate of customer satisfaction ? How many felt de-frauded ? Any major cases
> that earned serious jail-time?
> Reticulum
>
> Remove "your.hat" when replying via e-mail

# 1354. Control Products GMS-403

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 21:40:54 UTC
From: John Perkins <jperkins@NoSpam.accesswave.ca>
Message-ID: <GdD78.6286$X2.84387@nnrp1.uunet.ca>
Source record: 44882

I'm still anxiously looking for a manual for this NiCd charger.

The previous owner didn't have a lot of documentation with it ... a few brochure type handouts describing, rather vaguely, the box's capabilities.

The operator can select one of three charge/capacity settings from the front panel. Each of these is, in turn, established by a resistor combo mounted in an 8 pin DIP header inserted through a hatch in the bottom cover. I think I've figured out how the values for the voltage and current resistors are derived; but would very much like to confirm my reverse engineering.

Anyone out there have experience with one of these, or better still, have a manual that could be acquired or photocopied?

Thanks and 73

John
VE1FH

# 1355. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 21:42:10 UTC
From: mikea@mikea.ath.cx
Message-ID: <SeD78.20497$nr2.3064241219@newssvr16.news.prodigy.com>
Source record: 44883

David Stinson <arc5@ix.netcom.com> wrote:
: Bill M., unable to afford a rare Drake on
: the welfare check and food stamps he gets from my tax money,
: strained his limited english and puked:

:> Pimping for your buddy MIT again, huh Dave?

: Being a jerk again, Bill?
: Please have the courtesy to get bent.

: This is an extremely rare Drake.
: I think a few people will be interested.

: And you know what?

: You're not in charge on this group, either.

Would you children _PLEASE_ take it to e-mail. I don't see any
reason for you to inflict your juvenile squabblings on the rest
of us.

Sheesh! You'd think it was rec.radio.shortwave or
rec.radio.amateur!

--
Life is complicated, but winter narrows it down to a few simple problems: heat,
food, shelter, plumbing. And it focuses you in wonderful ways. You don't have
to search for your personal identity in winter; winter gives it to you. You are
prey in winter; nature is making a serious attempt to kill you. - GK/PHC

# 1356. FA: Some BA interest items. PS, variometers, partial old homebrew TX etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 21:55:04 UTC
From: tongaloa <tongaloa@alltel.net>
Message-ID: <a3mvvq$nvq$1@iac5.navix.net>
Source record: 44884

Three piece 50's homebrew transmitter
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330118196
A mess O' edebris, some BUD stuff, power supplies, terminal strips.
More added every few days as I'm relocating and can't take it with me.
http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=bob@atl.org

# 1357. WTB-AX-190 RCVR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 21:56:49 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C5F03A1.844D6518@sympatico.ca>
Source record: 44885

HELLO
I am looking for a AX-190 RCVR in good shape
tks
ve2amk-Q uébec

# 1358. F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 22:29:04 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <u5u2o6mvoqh8ac@corp.supernews.com>
Source record: 44886

I have for sale an early 70's ham band only receiver from Allied, the AX-190. Radio works and looks good, it has had an AVC mod done to it and has an extra switch. I have a picture I can e-mail you if you would like. I am asking $75 plus shipping.

Chuck WG2A

# 1359. February Specials from Sauder Electronics at www.sauderelectronics.com!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 22:41:01 UTC
From: specials@sauderelectronics.com
Message-ID: <8614bb9a.0202041441.ddf64e2@posting.google.com>
Source record: 44887

Hello everyone,

Just a note to let everyone know that we have new specials up for our
Internet customers on the website. Here are the current specials:

http://www.sauderelectronics.com

__Pack of 10 Silver Teflon PL259s__
Pack of 10 Silver teflon PL259 with gold tip for RG8 coax (accepts
reducer for smaller cable).
* ONLY $8.00 *

__3 ft. RG8X Jumper w/PL259__
$1.00 off 3ft. RG8X jumper cable w/PL259 connector. American made
w/95% braid. Reg. $5.00.
* NOW ONLY $4.00 *

__SMA Dual Band HT Antenna__
Dual Band antenna for SMA handhelds. 2M and 440MHz antenna fits the
newer handheld radios like Yaesu VX-5 and many others requiring the
SMA type connection. Very flexible.
Regularly sells for $14.00.......now ONLY $12.00!

PLUS A FREE GIFT with any order over $25.00!!

No one beats our prices on accessories and connectors!

Thanks for looking,

Sauder Electronics
http://www.sauderelectronics.com

# 1360. Re: ¹©ÇóFREEÐÅÏ¢.²úÏBOATú±êANCHORS×¼¼þ.ÏêÇéÇë¿´>> www.wzhdwj.com .¼Û¸ñ±í

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 22:47:44 UTC
From: la8ak.xnd@online.no
Message-ID: <3c5f0b32.19620474@news.online.no>
Source record: 44888

On Mon, 04 Feb 2002 14:08:39 -0400, " .Your Friend Bill"
<none@coqui.net> wrote:

>"����ѕ" wrote:
>>
>> ����:□.���FREE���.��SHIPPING���,�������ɻ..��ĸ.�□�.í��
>>
>> 绰:0577-86525020--86523297--86523275����:88525430
>>
>> ������'�: acbac@boatanchors-are-us.cn
>>
>> ������>> www.radiosforfree.cn
>
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>> ���-> | ���□ ��  ��3ˀ | ��3��| ��3����
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>>
>> ���-> R390A-$20 01-15 01-05
>> SX-115=$16.00 01--15
>>
>> ���□������������□□
>
>
>Now it looks interesting.
>-Bill
>
perhaps I should have read one of the thousand North Korean SPAMs

--
remove ,xnd to reply

# 1361. biased topic: my old VOM - anything I can do ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-04 22:59:47 UTC
From: Emanuele Girlando <emanuele_girlando@yahoo.com>
Message-ID: <DnE78.26622$om6.692335@news1.tin.it>
Source record: 44889

I am trying to revive my first 25 years old VOM (CHINAGLIA model Cortina Major/made in Italy almost unknown in USA - very nice and with great performance).
It seems to work properly but the needle doesn't stay at zero when I put the instrument in vertical position.
Rather it moves to the middle scale position under the effect of weight of the lower (heavier) part of the needle. I am sure, it didn't behaved like that before.
Does it mean it has lost magnetic field? or spring strength?
Anything I can do?
Tks in advance.
ciao

--
Emanuele Girlando (IW1DHI)
http://space.tin.it/clubnet/egirland
mirror at
http://www.qsl.net/iw1dhi

## 1362. Racal web site

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 00:52:47 UTC
From: steve whiting <steven.whiting@ntlworld.com>
Message-ID: <f6G78.15640$XS6.2045465@news2-win.server.ntlworld.com>
Source record: 44891

Hi,

If anyone out there in webland appreciates the older Racal equipment, take a look at this site.

http://homepage.ntlworld.com/steven.whiting/index.htm

The site is very graphical so you may need a fast connection or lots of patience:-)

Regards,

Steve.

# 1363. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 00:53:47 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C5F2D1A.B27F4C6F@sympatico.ca>
Source record: 44890

Gentleman
Is your AX-190 Sold-if not I am interested-please tel me your name and adress
to sen money an details for shipping.
tks
ve2amk-québec

Chas a écrit :

> " .Your Friend Bill" <none@coqui.net> wrote in message
> news:3C5C91E7.70F1BDA5@coqui.net...
> > claude bouchard wrote:
> > >
> > > Hello friend
> > > please cancel other message concerning a AX-190 -because my question was
> not
> > > usefull hi.hi. your message told me what i want to know it means that
> this model
> > > of ax190 was an hamband hi.hi.
> > > tks
> > > ve2amk-québec canada
> >
> > The shortwave BC model was called the SX-190. The $75 price seems good
> > for such a rcvr.
> > -Bill
> >
> Thanks Bill, I'm sure $100 wouldn't be an unfair price, but it has been
> modified (not a bad one though) and the average person would feel it's worth
> less because of that. I have both of the receivers, AX & SX. I just picked
> up a perfect AX-190 at a fest and my old one is now surplus to my needs.
> Chuck WG2A

# 1364. Re: biased topic: my old VOM - anything I can do ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 01:01:15 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <u5ubnil4mshi45@corp.supernews.com>
Source record: 44892

i assume from your description that it works fine in the horizontal
position..
if so...
is there a movement zero adjust screw near the pivot?
what effect does turning it have?
i assume it's not a taunt band suspension but a pivot and hairspring...
take a close look at the hairspring and make sure it's not tangleed or
perhaps there's an iron whisker between it and the permannet magnet..
let us know

good luck
hank wd5jfr
"Emanuele Girlando" <emanuele_girlando@yahoo.com> wrote in message
news:DnE78.26622$om6.692335@news1.tin.it...
> I am trying to revive my first 25 years old VOM (CHINAGLIA model Cortina
> Major/made in Italy almost unknown in USA - very nice and with great
> performance).
> It seems to work properly but the needle doesn't stay at zero when I put
the
> instrument in vertical position.
> Rather it moves to the middle scale position under the effect of weight of
> the lower (heavier) part of the needle. I am sure, it didn't behaved like
> that before.
> Does it mean it has lost magnetic field? or spring strength?
> Anything I can do?
> Tks in advance.
> ciao
>
> --
> Emanuele Girlando (IW1DHI)
> http://space.tin.it/clubnet/egirland
> mirror at
> http://www.qsl.net/iw1dhi
>
>

## 1365. message for wg2a ax-190rcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 01:02:14 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C5F2F16.B0BE139B@sympatico.ca>
Source record: 44893

I hope you get this message concerning AX-190 RCVR-is sold if not i am interested tell me as soon as possible if it is not sold hi.hi
ve2amk-Québec

# 1366. Re: biased topic: my old VOM - anything I can do ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 02:14:11 UTC
From: w4pqwhs@aol.com
Message-ID: <20020204211411.08031.00001195@mb-mu.aol.com>
Source record: 44794

If this is a D`arsonval movement (permanent magnet and moving coil suspended with coil springs) then you can look for a balance weight becoming dislodged,lost..you can sometimes make a weight and put the meter back in operation...IT IS A DELICATE OPERATION..GOOD LUCK ...Hal W4PQW

# 1367. Re: Question how to remove from shallow water a kill boat?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 02:23:49 UTC
From: hendriephil@hotmail.com
Message-ID: <1c44b32d.0202041823.157e41f0@posting.google.com>
Source record: 44795
Cross-posted to: alt.sailing,alt.sailing.asa,alt.sailing.boats.crew,alt.sailing.pbsa,alt.sailing.tall-ships,aus.sport.sailing,ott.rec.sailing,rec.radio.amateur.boatanchors,uk.rec.boats.paddle

Get it up to really high speed on land so it will skip across the waters surface.

Phil

"chris" <cvafiadis@yahoo.gr> wrote in message news:<a3mk7g$gnu4@news.emirates.net.ae>...
> HI
> I AM LOOKING TO FIND A WAY TO LAUNCH AT SHALLOW WATERS WHIOUT A CRANE MY
> KILL BOAT
> THE KILL IS 1.6 METERS AND THE WEIGHT 12 TONS
> MY PLACE AT THE COAST IS SHALLOW FOR 20 METERS I HAVE ONLY 50 CM WATER DEPTH
> AFTER THE DEPTH BECOME ABOUT GRADDUALY ABOYT 2 METERS
> ANY IDEA OR ANY SITE
>
> THATNK YOU
> CHRISTOS

# 1368. Re: Question how to remove from shallow water a kill boat?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 02:29:19 UTC
From: hendriephil@hotmail.com
Message-ID: <1c44b32d.0202041829.770f22fd@posting.google.com>
Source record: 44796
Cross-posted to: alt.sailing,alt.sailing.asa,alt.sailing.boats.crew,alt.sailing.pbsa,alt.sailing.tall-ships,aus.sport.sailing,ott.rec.sailing,rec.radio.amateur.boatanchors,uk.rec.boats.paddle

Mooron:
This guy is from the United Arabs Emirate. He is asking about
launching a "kill boat". It's 1.6 meters long and weighs 12 tons. Do
you know how they say "torpedo" in Arabic? Are you familiar with its
literal translation? I would advise him to get all his friends
together and strike the front of the "kill boat" with a sledge hammer
until they see the flowing river of wine and the 32 virgins. You may
have aided something you wish you hadn't.

Phil

"Capt.Mooron" <mooron@overproof.ca> wrote in message
news:<0BA78.7$t54.2032@sapphire.mtt.net>...
> Try a marine railway arrangement with a few lengths of railroad track and a
> cradle on wheels.
>
> --
> Capt. Mooron ï¿½
> S.V.Overproof
> "Treat your Crew with Disdain.... and other Vessels with Distaste"
> "chris" <cvafiadis@yahoo.gr> wrote in message
> news:a3mk7g$gnu4@news.emirates.net.ae...
> > HI
> > I AM LOOKING TO FIND A WAY TO LAUNCH AT SHALLOW WATERS WHIOUT A CRANE MY
> > KILL BOAT
> > THE KILL IS 1.6 METERS AND THE WEIGHT 12 TONS
> > MY PLACE AT THE COAST IS SHALLOW FOR 20 METERS I HAVE ONLY 50 CM WATER
> DEPTH
> > AFTER THE DEPTH BECOME ABOUT GRADDUALY ABOYT 2 METERS
> > ANY IDEA OR ANY SITE
> >
> > THATNK YOU
> > CHRISTOS
> >
> >

# 1369. FS:DRAKE 4-NB NOISE BLANKER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 02:29:39 UTC
From: paul <pab1@home.com>
Message-ID: <nsH78.41935$Zc.13288691@news2.rdc1.mi.home.com>
Source record: 44797

I have a real good condition drake 4-NB for sale.
Price is $110 shipped.

Paul

# 1370. Re: biased topic: my old VOM - anything I can do ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 02:36:44 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a3nffc$s5d$1@madmax.keyway.net>
Source record: 44798

Might be static electricity. A little dishwashing detergent on a damp
soft cloth across the face will get rid of that.

Otherwise the movement is damaged or the counterweight has shifted.

Good Luck,

Jim, ac6tk

"Emanuele Girlando" <emanuele_girlando@yahoo.com> wrote in message
news:DnE78.26622$om6.692335@news1.tin.it...
: I am trying to revive my first 25 years old VOM (CHINAGLIA model Cortina
: Major/made in Italy almost unknown in USA - very nice and with great
: performance).
: It seems to work properly but the needle doesn't stay at zero when I put the
: instrument in vertical position.
: Rather it moves to the middle scale position under the effect of weight of
: the lower (heavier) part of the needle. I am sure, it didn't behaved like
: that before.
: Does it mean it has lost magnetic field? or spring strength?
: Anything I can do?
: Tks in advance.
: ciao
:
: --
: Emanuele Girlando (IW1DHI)
: http://space.tin.it/clubnet/egirland
: mirror at
: http://www.qsl.net/iw1dhi
:
:

# 1371. Re: Question how to remove from shallow water a kill boat?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 02:39:41 UTC
From: Jeff Morris <jeffm@noSPAMsv-loki.com>
Message-ID: <a3ngll$8om$1@bob.news.rcn.net>
Source record: 44799
Cross-posted to: alt.sailing,alt.sailing.asa,alt.sailing.boats.crew,alt.sailing.pbsa,alt.sailing.tall-ships,aus.sport.sailing,ott.rec.sailing,rec.radio.amateur.boatanchors,uk.rec.boats.paddle

Helicopter.

Its better than a Balloon.

--
-jeff
"The sport that requires the least effort" Albert Einstein on Sailing

"chris" <cvafiadis@yahoo.gr> wrote in message
news:a3mk7g$gnu4@news.emirates.net.ae...
> HI
> I AM LOOKING TO FIND A WAY TO LAUNCH AT SHALLOW WATERS WHIOUT A CRANE MY
> KILL BOAT
> THE KILL IS 1.6 METERS AND THE WEIGHT 12 TONS
> MY PLACE AT THE COAST IS SHALLOW FOR 20 METERS I HAVE ONLY 50 CM WATER
DEPTH
> AFTER THE DEPTH BECOME ABOUT GRADDUALY ABOYT 2 METERS
> ANY IDEA OR ANY SITE
>
> THATNK YOU
> CHRISTOS
>
>

# 1372. Re: Question how to remove from shallow water a kill boat?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 03:07:48 UTC
From: Karin Conover-Lewis <spamless@nospam.com>
Message-ID: <80I78.2022$Sk.1264457@paloalto-snr2.gtei.net>
Source record: 44801
Cross-posted to: alt.sailing,alt.sailing.asa,alt.sailing.boats.crew,alt.sailing.pbsa,alt.sailing.tall-ships,aus.sport.sailing,ott.rec.sailing,rec.radio.amateur.boatanchors,uk.rec.boats.paddle

Phil

Off topic, but are you *that* Phil Hendrie, or just an imposter? :-)

--
Karin Conover-Lewis
klc dot lewis at gte dot net
www.LPRents.com

"Phil Hendrie" <hendriephil@hotmail.com> wrote in message
news:1c44b32d.0202041823.157e41f0@posting.google.com...
> Get it up to really high speed on land so it will skip across the waters
surface.
>
> Phil
>
>
> "chris" <cvafiadis@yahoo.gr> wrote in message
news:<a3mk7g$gnu4@news.emirates.net.ae>...
> > HI
> > I AM LOOKING TO FIND A WAY TO LAUNCH AT SHALLOW WATERS WHIOUT A CRANE MY
> > KILL BOAT
> > THE KILL IS 1.6 METERS AND THE WEIGHT 12 TONS
> > MY PLACE AT THE COAST IS SHALLOW FOR 20 METERS I HAVE ONLY 50 CM WATER
DEPTH
> > AFTER THE DEPTH BECOME ABOUT GRADDUALY ABOYT 2 METERS
> > ANY IDEA OR ANY SITE
> >
> > THATNK YOU
> > CHRISTOS

# 1373. Re: FS: Johnson Ranger transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 03:18:44 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C5F4F13.D61EA2CC@pacbell.net>
Source record: 44800

Before purchasing something from Mike Linger you might look at some of the recent posts from unhappy customers. We are still waiting to receive

payment promised for repairing two defective radios from Mike Linger. It

has only been about a year. We have also received emails from a few others who have had similar negative experiences with Mr. Linger. We would like to hear from more people who have had similar problems.

## 1374. FS Slinky 10 thru 80 mtr Dipole

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 05:22:23 UTC
From: k8bvj@aol.com
Message-ID: <20020205002223.18002.00000666@mb-mb.aol.com>
Source record: 44802

This Dipole is great for indoors or just about anywhere....still in the box never used becuz I never did move into a condo......$60 shipped

Check it out here: http://hometown.aol.com/k8bvj/page2.html

# 1375. Re: FS: Heathkit HP-23A Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 06:19:23 UTC
From: k6stu@aol.com
Message-ID: <20020205011923.14249.00001555@mb-fz.aol.com>
Source record: 44803

Hi Mike.
do you still have the power supplyfor sale. If so I would like to buy it
MIke

## 1376. Re: Heathkit SB series paint source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 10:59:29 UTC
From: fuse19@aol.com
Message-ID: <20020205055929.27737.00001512@mb-fs.aol.com>
Source record: 44804

this place has the paint
http://www.nctotalelectronics.com/ del k9fcm

# 1377. F S NEED A H V POWER TRANSFORMER?\

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 13:54:29 UTC
From: johnyk78@aol.com
Message-ID: <20020205085429.12312.00001297@mb-mf.aol.com>
Source record: 44805

I HAVE A SELECTION OF NEW POWER TRANSFORMERS PLEASE INQUIRE
YOUR NEEDS ALSO OIL FILLED CAPS AVAILABLE AND ALSO A SELECTION OF FILAMENT
TRANSFORMERS LARGE AND SMALL
THANKS FOR LOOKING AT THIS AD 73 W2FNT JOHNYK78@AOL.COM

# 1378. DRAKE L7 AMP HAS BEEN SOLD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 13:56:38 UTC
From: johnyk78@aol.com
Message-ID: <20020205085638.12312.00001298@mb-mf.aol.com>
Source record: 44806

L7 AMP AND PS7 WAS SOLD JOHNYK78

## 1379. F S HEATH HW8 W PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 14:00:31 UTC
From: johnyk78@aol.com
Message-ID: <20020205090031.12312.00001299@mb-mf.aol.com>
Source record: 44807

I have a hw8 QRP transceiver==looks like brand new with matching power supply and manual (estate item) this unit has been air checked and favorable reports will ship usa $235 73 johnyk78

## 1380. Re: biased topic: my old VOM - anything I can do ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 14:27:17 UTC
From: brokebob@aol.com
Message-ID: <20020205092717.18010.00000913@mb-mb.aol.com>
Source record: 44808

If you decide to go into the meter movement, be sure to use non magnetic tools.
That magnet can really mess things up otherwise.

brokebob@aol.com (broke=not working, retired=not working, retired=broke)

# 1381. Re: biased topic: my old VOM - anything I can do ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 15:16:19 UTC
From: troglodite@aol.com
Message-ID: <20020205101619.11222.00002237@mb-cg.aol.com>
Source record: 44809

>
>If you decide to go into the meter movement, be sure to use non magnetic
>tools.
> That magnet can really mess things up otherwise.
>

Also, work in a semi-humid environment, or spray a little anti-static treatment on the plastic cover. Static charges on plastic meter covers can drive you nuts. Meter work takes steady hands, have a small glass of Merlot before you begin.

# 1382. Re: FS: Johnson Ranger transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 15:53:43 UTC
From: gspubl@tca.net
Message-ID: <3c5fff43.1877443280@news.tamu.edu>
Source record: 44810

Quit your crying, Mike Fry. You wouldn't take your money back when offered and obviously misunderstood the amount I said I'd pay towards repairs for damages you yourself caused and blame on me.

## 1383. FS:Heathkit SB-220 $325.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 16:24:03 UTC
From: kc6lsp@hotmail.com
Message-ID: <2b727482.0202050824.189d7b17@posting.google.com>
Source record: 44811

Heathkit SB-220 Linear amplifier in good shape 80-10mtrs.
twin 3-500Z tubes, $325.00 plus shipping
contact:me at KC6LSP@hotmail.com

# 1384. COLLINS COLLECTORS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 18:46:54 UTC
From: bfdp1@msn.com
Message-ID: <1235373c.0202051046.7c94f237@posting.google.com>
Source record: 44812

Rare framed photo that hung in the main office complex at Cedar Rapids. I got this photo years back from an employee whose wife had retired after 25 years at Collins Radio in Cedar Rapids.
Frame is 13 1/2 x 15 1/2 with a light pine wood border. Photo image is 15 x 10 1/2 on a white background, B&W Photo is of the Western Regional Collins office in Burbank, California Shows front entrance of building with the Collins Radio Co on the front of the building, as seen on page 97 of the Collins “The First Fifty Years” book $55 shipped

8 x 10 B&W photo of all Collins S-Line amateur equipment made from 1958 to 1974. Taken by Collins company photographer in 1997. $20

# 1385. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 18:51:59 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202051051.5f44200c@posting.google.com>
Source record: 44813

"Brian Hill" <jonnysocko@jps.net> wrote in message
news:<iNd78.5973$3E5.454872@newsread2.prod.itd.earthlink.net>...
> You may be on to something Michael . Maybe its a hetrodyne type VFO?
>
I've been taking a more careful look at that Drake museum site.

It seems to be an oscillator, feeding two stages of audio amplification,
with an antenna coupling to the oscillator coil. The "heterodyne"
would come from the beating of the oscillator with whatever was
hooked to the antenna jack.

The "monitor" in the name would indicate it's for monitoring something.
Yet, if that thing really runs in the VHF range, it's not going to
be all that stable, especially compared to a crystal controlled
transmitter. There's no regen control, so it can't be for monitoring
modulation, which would have been AM at that time and frequency,
which I thought it might be for at first. Likewise, because it
can't be all that stable, I'm not sure how useful it would be
as a "frequency meter", which was another thought I had. Maybe
it could be calibrated to the extent needed, so you'd tune the
unit to get a beat note with an external signal and read the
frequency off the dial, but the drift of the oscillator couldn't
make that all that accurate. (I"m assuming the oscillator is running
in the VHF range where the unit is supposed to be used, according
to that Drake site. A self-excited oscillator running in the 150MHz range
would not be all that stable. However, perhaps my assumption is
wrong, the oscillator runs at a frequency where it would be relatively
stable, and you beat a harmonic of the oscillator against the
external signal.)

I don't suppose someone who actually used one of these things
way back when would come across this thread and comment. Or
given that it's supposed to be "rare", maybe it was an idea
that turned out impractical and so there really aren't many
in production.

Michael VE2BVW

# 1386. COLLINS COLLECTORS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 18:52:34 UTC
From: bfdp1@msn.com
Message-ID: <1235373c.0202051052.35f9b46e@posting.google.com>
Source record: 44814

Rare framed photo that hung in the main office complex at Cedar Rapids. I got this photo years back from an employee whose wife had retired after 25 years at Collins Radio in Cedar Rapids.
Frame is 13 1/2 x 15 1/2 with a light pine wood border. Photo image is 15 x 10 1/2 on a white background, B&W Photo is of the Western Regional Collins office in Burbank, California Shows front entrance of building with the Collins Radio Co on the front of the building, as seen on page 97 of the Collins book "The First Fifty Years" book $55 shipped

8 x 10 B&W photo of all Collins S-Line amateur equipment made from 1958 to 1974. Taken by Collins company photographer in 1997. $20

## 1387. Ft225

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 18:59:43 UTC
From: Kevin <rfman@xtra.co.nz>
Message-ID: <3C602B9F.596C9827@xtra.co.nz>
Source record: 44816

Looking for schematic of yaesu Ft225 R/RD SSB IF PCB
Thanks
Kevin

# 1388. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 19:04:00 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202051103.46b20913@posting.google.com>
Source record: 44815

Ronald Oberloh <wa0kds@yahoo.com> wrote in message news:<3C5DCFAF.588CA737@yahoo.com>...
> From the amount of posting of items for sale I have always taken this as a For Sale
> Newsgroup...Interesting...
> Now if we could only do way with Dayton and all the other HAMFESTS around the country
where
> people are SELLING Ham equipment and MAKING money or at least trying to make there Hobby
pay for
> itself.............
>
> Ron
But that's the issue here. A few ads don't hurt a newsgroup. But
when enough ads get posted, then people just assume it is a forsale
newsgroup, and the flood starts. With time, people look in here,
see the ads, and assume discussion isn't welcome. And then you've
killed the reaosn for a discussion newsgroup. And while the charter
is wishy washy about letting ads in, the primary reason for this newsgoup
was for discussing this old stuff, not selling it.

And there is a big difference between a fleamarket, which is intended
for buying and selling, and a discussion newsgroup. And oddly enough,
a hamfest may be a better place to discuss old radios than this newsgroup,
which is sad. You go through the rows of equipment, and you see your
first rig, or one you lusted after thirty or forty years ago, and will
you say "how much"?, or will you say, "I used to have one of these" or
"I always wanted one of these". And if the guy selling it is actually
interested in the equipment more than it's monetary value, he'll have
something to say about the equipment, either because it was his first
rig, and he's finally selling it, or because he bought it because he
always wanted one.

The silly Ebay ads here don't say one bit about the rig. All we
see is (usually) that the rig is rare, and a URL to the specific
auction. The forsale ads are the same way, nobody is interested
in telling the story about the rig, they just want to sell it.
I probably wouldn't say anything about this, if it was in a forsale
newsgroup. But this is a newsgroup set up for discussion, not
selling things. And that's when the ads look especially mercenary.

Is the hobby buying and selling equipment, or restoring and using
an old rig? If people don't really have much to say about the
rigs that they are selling, then I suspect it's the former, and
that does nto really seem like an interesting hobby.

Look at this very thread. Stinson advertises an auction for
a "receiver", yet a secondary source says it's a "monitor".

I do think it's an intriguing piece of equipment, and I am still puzzled about where and how it was used. But it's not at all interesting that Stinson wants to sell it.

Michael VE2BVW

## 1389. FS Drake L4B Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 20:44:37 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <VuX78.12162$3E5.1003435@newsread2.prod.itd.earthlink.net>
Source record: 44817

I have for sale the complete HV Plate Choke Assembly including 2 Plate Parasitic Chokes with Resistors, 1 RF Plate Choke(RFC-4), 2 Capacitors(the ones that are attached to the metal strap coming from the top of the RF Choke) and 2 Plate Caps for the 3-500s. These are not the big finned ones, but he smaller standard sized ones. All of the above pieces are in very nice condition. Price for all is $35.
Thanks, Charlie Hugg, K5MBX

## 1390. Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 21:22:41 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3C604D21.7108@mindspring.com>
Source record: 44818

I have a working Heathkit Frequency Counter Model IB-1102 complete with origional construction manual Regards Sparks W4EAS

## 1391. Re: Question how to remove from shallow water a kill boat?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 21:26:18 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0202051326.2d3c9ad1@posting.google.com>
Source record: 44819
Cross-posted to: alt.sailing,alt.sailing.asa,alt.sailing.boats.crew,alt.sailing.pbsa,alt.sailing.tall-ships,aus.sport.sailing,ott.rec.sailing,rec.radio.amateur.boatanchors,uk.rec.boats.paddle

What a bunch of foolish responses. The submitter has mistaken this NG for one that is boat-anchoring related, and is trying to find a way to launch his keel-type craft. No wonder some people feel like attacking us.

# 1392. Re: Question how to remove from shallow water a kill boat?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 21:58:58 UTC
From: Flying Tadpole <flyingtadpole@hotmail.com>
Message-ID: <3C6055A2.6C11A734@hotmail.com>
Source record: 44820
Cross-posted to: alt.sailing,alt.sailing.asa,alt.sailing.boats.crew,alt.sailing.pbsa,alt.sailing.tall-ships,aus.sport.sailing,ott.rec.sailing,rec.radio.amateur.boatanchors,uk.rec.boats.paddle

lbrty4us@aol.com wrote:
>
> What a bunch of foolish responses. The submitter has mistaken this NG
> for one that is boat-anchoring related<snip>

What do you mean, "mistaken"?

--
Tim & Flying Tadpole
---
The Light Schooner Website http://www.ace.net.au/schooner/index.htm
SquareBoats! http://www.ace.net.au/schooner/sbhome.htm
Bolger Boats netted! http://www.ace.net.au/schooner/sites2.htm

# 1393. Re: Question how to remove from shallow water a kill boat?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 22:03:11 UTC
From: Jeff Morris <jeffm@noSPAMsv-loki.com>
Message-ID: <a3pkr8$1os$1@bob.news.rcn.net>
Source record: 44821
Cross-posted to: alt.sailing,alt.sailing.asa,alt.sailing.boats.crew,alt.sailing.pbsa,alt.sailing.tall-ships,aus.sport.sailing,ott.rec.sailing,rec.radio.amateur.boatanchors,uk.rec.boats.paddle

Which one of the dozen groups you crossposted to are you talking about? And what's so foolish about using a helicopter?

--
-jeff
"The sport that requires the least effort" Albert Einstein on Sailing

<lbrty4us@aol.com> wrote in message
news:205ef942.0202051326.2d3c9ad1@posting.google.com...
> What a bunch of foolish responses. The submitter has mistaken this NG
> for one that is boat-anchoring related, and is trying to find a way to
> launch his keel-type craft. No wonder some people feel like attacking
> us.

# 1394. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 22:45:27 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <jl9gPDfF+4UttV0sYhEQ6YBURpdG@4ax.com>
Source record: 44822

blackm00@cam.org (Michael Black) wrote:

>...
>
>I don't suppose someone who actually used one of these things
>way back when would come across this thread and comment. Or
>given that it's supposed to be "rare", maybe it was an idea
>that turned out impractical and so there really aren't many
>in production.
>
> Michael VE2BVW

Just a wild guess, but it may be some kind of navigation aid for pilots, locking in on a beacon or "heterodyne" of some sort to help guide a plane.

Bob
k5qwg

# 1395. Re: Question how to remove from shallow water a kill boat?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 22:55:38 UTC
From: Seahag <Seahag@toadmail.toad.net>
Message-ID: <FqZ78.528$R06.56293@news.abs.net>
Source record: 44823
Cross-posted to: alt.sailing,alt.sailing.asa,alt.sailing.boats.crew,alt.sailing.pbsa,alt.sailing.tall-ships,aus.sport.sailing,ott.rec.sailing,rec.radio.amateur.boatanchors,uk.rec.boats.paddle

> <lbrty4us@aol.com> wrote in message
> news:205ef942.0202051326.2d3c9ad1@posting.google.com...
> > What a bunch of foolish responses. The submitter has mistaken this
NG
> > for one that is boat-anchoring related, and is trying to find a way
to
> > launch his keel-type craft. No wonder some people feel like
attacking
> > us.

What a foolish question! How about some more detail? How about considering that most manual ways to launch a "kill" boat would cost more than renting a crane or even a helicopter for a couple of hours. How the hell big is the boat for crying out loud, how far from the water, is it on a truck, bla bla bla...

Seahag

# 1396. WTB TRANSFORMER SILTRONIX 1011 D OR C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-05 23:16:24 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C6067C8.49DF29BC@charter.net>
Source record: 44824

Hi
I have a friend that needs a transformer for a slitronix radio the 1011
.
he said he thought the swan might be the same. Any body have a junker
laying around with a transformer? or the whole radio?
thanks chris NI4L

# 1397. Re: Extremely Rare Drake Radio on the Bay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 00:14:55 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C60757F.D0DB619@ix.netcom.com>
Source record: 44825

Piffle and nonsense.
The "we'll be overrun" argument has been proven invalid
more times then I care to count.
People stopped fighting about Ebay ads here two years ago.
In all that time, we still are not "overrun."
Please- stop beating this dead and decayed horse.
Dave S.

Michael Black wrote:
>
> Ronald Oberloh <wa0kds@yahoo.com> wrote in message news:<3C5DCFAF.588CA737@yahoo.com>...
> > From the amount of posting of items for sale I have always taken this as a For Sale
> > Newsgroup...Interesting...
> > Now if we could only do way with Dayton and all the other HAMFESTS around the country
where
> > people are SELLING Ham equipment and MAKING money or at least trying to make there
Hobby pay for
> > itself.....
> >
> > Ron
> But that's the issue here. A few ads don't hurt a newsgroup. But
> when enough ads get posted, then people just assume it is a forsale
> newsgroup, and the flood starts. With time, people look in here,
> see the ads, and assume discussion isn't welcome. And then you've
> killed the reaosn for a discussion newsgroup. And while the charter
> is wishy washy about letting ads in, the primary reason for this newsgoup
> was for discussing this old stuff, not selling it.
>
> And there is a big difference between a fleamarket, which is intended
> for buying and selling, and a discussion newsgroup. And oddly enough,
> a hamfest may be a better place to discuss old radios than this newsgroup,
> which is sad. You go through the rows of equipment, and you see your
> first rig, or one you lusted after thirty or forty years ago, and will
> you say "how much"?, or will you say, "I used to have one of these" or
> "I always wanted one of these". And if the guy selling it is actually
> interested in the equipment more than it's monetary value, he'll have
> something to say about the equipment, either because it was his first
> rig, and he's finally selling it, or because he bought it because he
> always wanted one.
>
> The silly Ebay ads here don't say one bit about the rig. All we
> see is (usually) that the rig is rare, and a URL to the specific
> auction. The forsale ads are the same way, nobody is interested
> in telling the story about the rig, they just want to sell it.

> I probably wouldn't say anything about this, if it was in a forsale
> newsgroup. But this is a newsgroup set up for discussion, not
> selling things. And that's when the ads look especially mercenary.
>
> Is the hobby buying and selling equipment, or restoring and using
> an old rig? If people don't really have much to say about the
> rigs that they are selling, then I suspect it's the former, and
> that does nto really seem like an interesting hobby.
>
> Look at this very thread. Stinson advertises an auction for
> a "receiver", yet a secondary source says it's a "monitor".
> I do think it's an intriguing piece of equipment, and I am
> still puzzled about where and how it was used. But it's not
> at all interesting that Stinson wants to sell it.
>
> Michael VE2BVW

# 1398. FS: JOHNSON RANGER II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 01:16:16 UTC
From: Don Schichler <schich@frontiernet.net>
Message-ID: <u61102nqpheva0@corp.supernews.com>
Source record: 44826

I'm selling a Johnson Viking Ranger II in good condition. There are no gouges or dents, and it still has all the original knobs and screws. The cabinet and middle front section have been repainted (not original color) and there are a few minor touchups. It looks nice - I will be happy to email you a picture.

The internal VFO rotary switch has been replaced with one that doesn't have quite as many contacts, so it is no longer wired for 6 meters. Its works OK on 40 meters (haven't tested on 20/15/10), but is way out of band on 80/160, so apparently the VFO still needs a little work (operates fine with the xtal on 80m). Asking $240.00 plus shipping or pick up in Rochester, NY. Email me with any questions.

Don, K2FY

## 1399. What is the odd language/writing on the board?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 01:57:22 UTC
From: sunfund2@aol.com
Message-ID: <20020205205722.07283.00001572@mb-ba.aol.com>
Source record: 44827

Have I got settings messed up on my computer? About half the recent posts are gibberish to me.

# 1400. Re: FS: Johnson Ranger transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 02:36:21 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C6096A5.1FBA527@pacbell.net>
Source record: 44829

Mr. Linger,
Here again is a few of the emails you and I sent where you agree to pay for half the repair. Look very carefully at the dates on the repair bill which was forwarded to you and the date when you agreed in writing to reimburse us for half the repair. We just want you to pay us the money you agreed to about a year ago.

Here is the repair cost as sent to me and forwarded to Mr. Linger on April 1st:

Subject:
RE: PRC-70 fix
Date:
Sun, 01 Apr 2001 12:48:54 -0400
From:
"Karlow, Jim" <Jim.Karlow@Takata.com>
To:
Mike <km6ab@pacbell.net>

Mike -

Both of the PRC-70 radios are now fixed and ready for final test prior to shipment back to you.

The following was done to the "Mike" radio:

1. Replaced 4 amp fuse. in A2
2. Repaired A20 DC control module, 2N2222A Transistor.
3. Fixed pinched tuner control wire in main chassis. Prevented tuner and

Final operation.
4. Replaced A24 A2 Coupler Digital Board - Eliminates Intermittent operation.

Radio Checked Operational.

The following was done to the "Mitch Radio"

1. Repaired A4 module - +5 volt regulator Shielded Inductor Short to Ground, 180 ohm resistor, 2N2907 transistor, 2N3720 Transistor

2. Repaired A-5 Module - -5volt regulator shorted. 2N2905 transistor, 2N2907A transistor.24 VDC regulator shorted 2N3766 transistor, regulator

relay.

3. Replaced 15 amp and 4 amp fuses in A2

4. Repaired A20 DC Control, 2N2222A Transistor. Replaced broken resistor.

Radio checks operational.

Your cost is $ 328.26 for the repairs. Please send check. Meanwhile I will final check both units, pack and prepare to ship them back to you.

All the best,

Jim

Here is Mike Lingers agreement to pay for half which is dated April 2nd:

Subject:
RE: [Fwd: PRC-70 fix]
Date:
Mon, 02 Apr 2001 10:21:01 -0500
From:
"Linger, Mike" <mlinger@civilmail.tamu.edu>
To:
'Mike' <km6ab@pacbell.net>

Okay Mike;

I will pay half the repair. The shipping is on you. I should have insisted
on taking the radios back, just like anyone else would do in a deal where
the stuff didn't work but I allowed you to convince me otherwise.....Mike.

(the above is Mr. Lingers words untouched and posted exactly as I received it)

Here is the email I sent to Mr. Linger right before he agreed to pay for half the $328.26 repair bill:

> -----Original Message-----
> From: Mike [SMTP:km6ab@pacbell.net]
> Sent: Monday, April 02, 2001 10:15 AM
> To: Linger, Mike
> Subject: Re: [Fwd: PRC-70 fix]
>
> Hi Mike,
> We originally purchased them to use, not to sell or make a profit. We
> purchased them because they were advertised as working fine, which they
> were not even close. In our last conversation you mentioned you would
> split the difference of the repair up to $100 out of your pocket. The
> repair somewhat exceed $200 but all I am expecting is what you verbally
> offered. We made the purchase in good faith and I would hope you stand

> up to you word.
> Mike.

After reading these emails, does anyone have any doubt about Mr. Linger?

Mr. Linger, please pay us the amount you agreed on in writing so we don't have to crank up the posts to a full blown "BAD GUY ALERT !" on all radio and military related news groups and web sites. All we want is our money.

# 1401. Re: They've already been laid...but will they get paid? Broken PRC-70 blues..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 02:36:54 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C6096C6.7164B95E@pacbell.net>
Source record: 44828

Mr. Linger,
Here again is a few of the emails you and I sent where you agree to pay for half the repair. Look very carefully at the dates on the repair bill which was forwarded to you and the date when you agreed in writing to reimburse us for half the repair. We just want you to pay us the money you agreed to about a year ago.

Here is the repair cost as sent to me and forwarded to Mr. Linger on April 1st:

Subject:
RE: PRC-70 fix
Date:
Sun, 01 Apr 2001 12:48:54 -0400
From:
"Karlow, Jim" <Jim.Karlow@Takata.com>
To:
Mike <km6ab@pacbell.net>

Mike -

Both of the PRC-70 radios are now fixed and ready for final test prior to shipment back to you.

The following was done to the "Mike" radio:

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2. Repaired A20 DC control module, 2N2222A Transistor.
3. Fixed pinched tuner control wire in main chassis. Prevented tuner and

Final operation.
4. Replaced A24 A2 Coupler Digital Board - Eliminates Intermittent operation.

Radio Checked Operational.

The following was done to the "Mitch Radio"

1. Repaired A4 module - +5 volt regulator Shielded Inductor Short to Ground, 180 ohm resistor, 2N2907 transistor, 2N3720 Transistor

2. Repaired A-5 Module - -5volt regulator shorted. 2N2905 transistor, 2N2907A transistor.24 VDC regulator shorted 2N3766 transistor, regulator

relay.

3. Replaced 15 amp and 4 amp fuses in A2

4. Repaired A20 DC Control, 2N2222A Transistor. Replaced broken resistor.

Radio checks operational.

Your cost is $ 328.26 for the repairs. Please send check. Meanwhile I will final check both units, pack and prepare to ship them back to you.

All the best,

Jim

Here is Mike Lingers agreement to pay for half which is dated April 2nd:

Subject:
RE: [Fwd: PRC-70 fix]
Date:
Mon, 02 Apr 2001 10:21:01 -0500
From:
"Linger, Mike" <mlinger@civilmail.tamu.edu>
To:
'Mike' <km6ab@pacbell.net>

Okay Mike;

I will pay half the repair. The shipping is on you. I should have insisted
on taking the radios back, just like anyone else would do in a deal where
the stuff didn't work but I allowed you to convince me otherwise.....Mike.

(the above is Mr. Lingers words untouched and posted exactly as I received it)

Here is the email I sent to Mr. Linger right before he agreed to pay for half the $328.26 repair bill:

> -----Original Message-----
> From: Mike [SMTP:km6ab@pacbell.net]
> Sent: Monday, April 02, 2001 10:15 AM
> To: Linger, Mike
> Subject: Re: [Fwd: PRC-70 fix]
>
> Hi Mike,
> We originally purchased them to use, not to sell or make a profit. We
> purchased them because they were advertised as working fine, which they
> were not even close. In our last conversation you mentioned you would
> split the difference of the repair up to $100 out of your pocket. The
> repair somewhat exceed $200 but all I am expecting is what you verbally
> offered. We made the purchase in good faith and I would hope you stand

> up to you word.
> Mike.

After reading these emails, does anyone have any doubt about Mr. Linger?

Mr. Linger, please pay us the amount you agreed on in writing so we don't have to crank up the posts to a full blown "BAD GUY ALERT !" on all radio and military related news groups and web sites. All we want is our money.

## 1402. Re: What is the odd language/writing on the board?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 02:51:59 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C609A4F.870133A7@coqui.net>
Source record: 44830

Sunfund2 wrote:
>
> Have I got settings messed up on my computer? About half the recent posts are
> gibberish to me.

Chinese spam.

# 1403. Re: What is the odd language/writing on the board?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 03:58:23 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <zR188.13505$3E5.1096038@newsread2.prod.itd.earthlink.net>
Source record: 44831

It's SPAM (junk commercial messages) from China. Read below for help.

Phil

----- Original Message -----
From: "Phil Nelson" <philn@accessone.com>
Newsgroups: rec.antiques.radio+phono
Sent: Tuesday, February 05, 2002 10:31 AM
Subject: Re: Trash!

> It is SPAM. Below is some excellent advice posted by Gary yesterday, on
how
> to try to filter it. (This applies to Outlook.) Some people may not have
> noticed the advice because it was somewhat buried under one of the SPAM
> posts.
>
> Phil
>
> ----- Original Message -----
> From: "Gary Glaenzer" <nobulltrans@irtc.net>
> Newsgroups: rec.antiques.radio+phono
> Sent: Monday, February 04, 2002 6:28 PM
> Subject: ??????Ш.?????□??. subject lines and filters
>
> > I've had pretty good luck copying the '1/4', '1/2', and superscript 2
> > ('squared') symbol (you have to cut and paste them or search them out
in
> > the 'ALT + number' mode to enter into the filter parameters, using '1/4'
> or
> > '1/2' made up of three separate keystrokes doesn't work) and setting up
a
> > filter to 'delete from server' any messages with those (three separate
> > filters), plus the filter for the 'yen' symbol.
> >
> > Those that get past the filters get added to the 'blocked senders list'.
> >
> > on a related note;
> >
> > I also downloaded and installed one of those 'pop-up ad killer' programs
> > last night, and it's helped greatly when visiting weather.com and
several
> > other sites that are nortorious for those things.
> >
> >

> > "Phil Nelson" <philn@accessone.com> wrote in message
> > news:UTG78.546$1F2.12489@sea-read.news.verio.net...
> > > Does anyone know a good character to look for in setting a filter to
> > > eliminate this spam? I set up rules to filter anything with the Yen
> symbol
> > > out of my email and that made a huge difference. The Chinese is, well,
> > Greek
> > > to me!
> > >
>
>
>
> "Lou" <tech@dp.net> wrote in message news:a3nngh$28jc$1@news.dp.net...
> > What is with the posts I've been seeing on many newsgroups, with the
> goofy
> > characters and such? Is that someone's idea of a joke? Trying to pass a
> > virus or ? It looks like a bunch of Chinese. Just curious. I've been
> seeing
> > a lot of it. Pretty disgusting. Talk about a waste of space!
> >
> > --
> > Lou/Tech@DP.NET
> >
>

# 1404. FS: Jones MicroMatch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 04:29:14 UTC
From: lloyd <harmonl@pcisys.net>
Message-ID: <3C60B11A.F7617284@pcisys.net>
Source record: 44832

M.C. Jones RF power and VSWR Meter. Coupler unit Model 261 and
Indicator unit Model 262. Both pieces in like new condition with boxes
and manual. $50 plus shipping.

Thanks
Lloyd
N0TDO

## 1405. Re: What is the odd language/writing on the board?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 04:31:52 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c60b0e3.384732154@news.erols.com>
Source record: 44833

On Wed, 06 Feb 2002 03:58:23 GMT, "Phil Nelson" <philnelson@antiqueradio.org>
wrote:

>It's SPAM (junk commercial messages) from China. Read below for help.
>

Yep. That's what we get for Clinton giving those communist bastards
"Most Favored Nation" Status. It's gonna take 20 years to root those
cruds out. Jeepers!
Reticulum

Remove "your.hat" when replying via e-mail

# 1406. Re: Question how to remove from shallow water a kill boat?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 04:50:12 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c60b2de.385239252@news.erols.com>
Source record: 44834
Cross-posted to: alt.sailing,alt.sailing.asa,alt.sailing.boats.crew,alt.sailing.pbsa,alt.sailing.tall-ships,aus.sport.sailing,ott.rec.sailing,rec.radio.amateur.boatanchors,uk.rec.boats.paddle

On 5 Feb 2002 13:26:18 -0800, lbrty4us@aol.com wrote:

>What a bunch of foolish responses. The submitter has mistaken this NG
>for one that is boat-anchoring related, and is trying to find a way to
>launch his keel-type craft. No wonder some people feel like attacking
>us.

Excuse me????? You're saying what? That we deserved 9-11.
Eat flaming death and die, buddy.

As for his puny country- if you can call it a country- it exists only as long as this nation supports it, and no longer. You know it is true. 13 of 19 9-11 Hijackers were Saudi, When do we invade the Arabian Peninsula ?? Death to Fundamentalist Islam ! Let the battle begin. A Euro/USA control of the Arabian oil-fields would cure every economic ill Western Civilization has or will have for a *looong* time.

Reticulum

Remove "your.hat" when replying via e-mail

# 1407. Hallicrafters SR-42A 2m transceiver - connection info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 13:56:05 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <nX8rDnB1XTY8EwcM@btinternet.com>
Source record: 44835

Hi,

I have acquired a SR-42A without a manual and a power lead. If anyone can help I need the pin-out of the octal male plug on the rear for 117v AC and 12 Volts DC power. Also, the mic socket has been changed, and I would like to know the pin-out of the original standard 4-pin. I assume that a rig of this vintage used a crystal or other hi-impedance microphone?

TIA,
--
Roger Basford
(G3VKM)

## 1408. WTT Drake C line

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 15:36:16 UTC
From: stevem <wb9tow@mailhost.egr.msu.edu>
Message-ID: <3C614D70.7080007@mailhost.egr.msu.edu>
Source record: 44836

I have a nice Drake C line, T4XC, R4C, SSB filter, Speaker/PS.
Excellent working order, cabnet nice.
Want to trade for:
Pre-War TX such as: Gross, Collins, Stancor, National, Taylor or similar
Will consider Hallicrafters SX117/HT44 combo, Globe King 400 series
also or ??
located in Michigan.
73 steve
w8tow

## 1409. F S icom ic25A 2M transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 16:08:07 UTC
From: johnyk78@aol.com
Message-ID: <20020206110807.11414.00001286@mb-cr.aol.com>
Source record: 44837

this is a nice clean unit 25 watt output no options
will ship it for $79 it does have hm8 mic with TT pad 73 Johnyk78

## 1410. Re: What is the odd language/writing on the board?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 16:27:56 UTC
From: mikea@mikea.ath.cx
Message-ID: <gQc88.21340$h61.3283952814@newssvr16.news.prodigy.com>
Source record: 44838

Reticulum <Cathexis@yourhaterols.com> wrote:
: On Wed, 06 Feb 2002 03:58:23 GMT, "Phil Nelson" <philnelson@antiqueradio.org>
: wrote:

:>It's SPAM (junk commercial messages) from China. Read below for help.
:>

: Yep. That's what we get for Clinton giving those communist bastards
: "Most Favored Nation" Status. It's gonna take 20 years to root those
: cruds out. Jeepers!

It's being worked on. Most major ISPs and many backbones here in .us
are fed up with the constant assault from .cn and .kr, and are
considering ways to filter things.

E-mail is most difficult to filter safely, because false positives
(isn't really spam, but gets tagged as such or deleted) can be so
devastating to income and reputation.

UseNet is next most difficult, since most news admins don't filter
by domain yet, or don't have good filters in place, and the list
of spammers is so large.

Yes, I do deal with this for a living.

--
What I hit F to say, though, is that there's more than one way to gain
respect. When you've got a major nest of Monks by the upstream IP feed,
their hearts and minds will follow.
-- AdB, in asr

# 1411. Re: FS Drake L4B Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 18:13:31 UTC
From: johnyk78@aol.com
Message-ID: <20020206131331.11133.00001394@mb-dd.aol.com>
Source record: 44839

would you by chance have a spare power supply for the L4B my call is W2FNT
i M IN lINDEN N J 73 JOHNYK78

# 1412. FS: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-06 22:59:22 UTC
From: Michael <michaelt@flash.net>
Message-ID: <ezi88.2904$fw6.490592355@newssvr15.news.prodigy.com>
Source record: 44840
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular transceiver is the version with AM mode included. This transceiver uses a pair of 6146W's as the power amps. The cooling fan option is also installed in this rig. Cosmetically it is in nice shape with one small hairline scratch next to the clarifier control. Electrically it is in fully functioning condition with full output on all bands (~100 watts). $400.00 plus shipping and insurance from zip code 76001.

# 1413. Re: Question how to remove from shallow water a kill boat?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 00:03:46 UTC
From: "Capt.Mooron" <mooron@overproof.ca>
Message-ID: <Cvj88.174$NC.46520@sapphire.mtt.net>
Source record: 44841
Cross-posted to: alt.sailing,alt.sailing.asa,alt.sailing.boats.crew,alt.sailing.pbsa,alt.sailing.tall-ships,aus.sport.sailing,ott.rec.sailing,rec.radio.amateur.boatanchors,uk.rec.boats.paddle

Way To Go Reticulumator.... dress this Truculent Warlord in combat gear and
send him out... Remember the Battle Cry Dude... " I Am Death Incarnate,
Destroyer of Worlds, The Archangel of Destruction..... GOD Sent Me!!!"...
and don't spare the ammo..... Scorched Earth Policy Reigns Supreme..!!!!!
I think I'll go an oil my combat shotgun now! :-D
--
Capt. Mooron ?
S.V.Overproof
"Treat your Crew with Disdain.... and other Vessels with Distaste"
"Reticulum" <Cathexis@yourhaterols.com> wrote in message
news:3c60b2de.385239252@news.erols.com...
> On 5 Feb 2002 13:26:18 -0800, lbrty4us@aol.com wrote:
>
> >What a bunch of foolish responses. The submitter has mistaken this NG
> >for one that is boat-anchoring related, and is trying to find a way to
> >launch his keel-type craft. No wonder some people feel like attacking
> >us.
>
> Excuse me????? You're saying what? That we deserved 9-11.
> Eat flaming death and die, buddy.
>
> As for his puny country- if you can call it a country- it exists
only as
> long as this nation supports it, and no longer. You know it is true.
> 13 of 19 9-11 Hijackers were Saudi, When do we invade the Arabian
> Peninsula ?? Death to Fundamentalist Islam ! Let the battle begin. A
> Euro/USA control of the Arabian oil-fields would cure every economic
> ill Western Civilization has or will have for a *looong* time.
>
> Reticulum
>
> Remove "your.hat" when replying via e-mail

## 1414. W T B:: Kenwood DG-5 frequency counter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 02:28:15 UTC
From: Eskimo259@webtv.net
Message-ID: <26999-3C61E63F-37@storefull-108.iap.bryant.webtv.net>
Source record: 44842

Hi, anyone have a DG-5 freq. counter that plugs into a Kenwood TS-520..
Thanks, e-mail me at mn2ww-441@webtv.net
Geno

# 1415. FA TURNER 999F VINTAGE MICROPHONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 05:26:42 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C621012.A6DF7430@ckradio.net>
Source record: 44843
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Please take a look
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331191015

# 1416. WTB:QUANTUM LOOP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 07:28:07 UTC
From: Daniel Simpson <dzan@qwest.net>
Message-ID: <07022000201280790 16%dzan@qwest.net>
Source record: 44744
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

WTB:QUANTUM LOOP

please email me at:

dzan@qwest.net

# 1417. FS: SAMS PPHOTOFACTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 07:29:51 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <P1q88.591$H36.356213@news3.news.adelphia.net>
Source record: 44745

525 complete SAMS Photofact folders beginning #100 through #699 "Oldies"
$1.50 ea. Plus USPS shipping of $1.85 Media rate or $3.50 Priority.
05 for $7.00, Shipping of $3.75 Media rate or $7.70 Priority.
10 for $12.00 Shipping of $5.00 Media rate or $15.00 Priority.
25 for $30.00 Shipping of $9.00 Media rate or $34.00 Priority.
50 for $50.00 Shipping of $16.00 Media rate or $66.00 Priority.
Email for pictures, information and availability of certain packets.

## 1418. Re: Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 11:43:51 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a3tpb0$o3j$1@news.lth.se>
Source record: 44746

That´s nice to know. :-)

Cheers /Rick, SM7SCJ

"Sparks W4EAS" <sparksw4eas@mindspring.com> wrote in message
news:3C604D21.7108@mindspring.com...
> I have a working Heathkit Frequency Counter Model IB-1102 complete with
> origional construction manual Regards Sparks W4EAS

## 1419. NIR-10 OR 12

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 13:31:31 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C6281B2.7BCC95@sympatico.ca>
Source record: 44747

Gentlemen
I am looking for a NIR-10 OR 12 IN GOOD SHAPE
tks
ve2amk-Québec canada
i

## 1420. 18km ohm resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 14:39:49 UTC
From: "Jeffrey P. Lynch" <wa1vqy@home.com>
Message-ID: <Vkw88.24824$nI1.135493@news1.wwck1.ri.home.com>
Source record: 44749

Hi All, I am trying to find a source of 5 or 10 watt 18 k ohm resistors, ( to replace the infamous 18 k ohm resistors in the Johnson VFO's). So far the only place I could find them is Allied Electronics, but they seem a bit pricey and I need to order at least $50 worth. I only need about a half dozen or so. Does anyone know who sells this quantity that won't cost me $50? Thanks & 73 de Jeff WA1VQY@COX.NET

## 1421. swan 270-b for sale/trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 14:42:55 UTC
From: Wesser <wesser@hiwaay.net>
Message-ID: <u6515f1rtiqg01@corp.supernews.com>
Source record: 44748

```
have a swan 270-b,,,, i got from the wife of silent key,,,for sale /
trade??????????
talk to me we don't need it
days 256-259-0361
thank you
carl / dee
((((((((((((((((((((((((((**********************))))))))))))))))))))))))
```

# 1422. Re: 18km ohm resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 14:52:44 UTC
From: SAM <xxscottm@xxnetcommander.comxx>
Message-ID: <%ww88.15113$xO4.791795@bin5.nnrp.aus1.giganews.com>
Source record: 44750

Radio Shack has both 5 and 10 watt here:

http://www.radioshack.com/category.asp?catalog%5Fname=CTLG&category%5Fname=C
TLG%5F010%5F001%5F004%5F000&Page=1

"Jeffrey P. Lynch" <wa1vqy@home.com> wrote in message
news:Vkw88.24824$nI1.135493@news1.wwck1.ri.home.com...
> Hi All, I am trying to find a source of 5 or 10 watt 18 k ohm resistors,
> ( to replace the infamous 18 k ohm resistors in the Johnson VFO's). So
far
> the only place I could find them is Allied Electronics, but they seem a
bit
> pricey and I need to order at least $50 worth. I only need about a half
> dozen or so. Does anyone know who sells this quantity that won't cost me
> $50? Thanks & 73 de Jeff WA1VQY@COX.NET
>
>
>

## 1423. Clegg FM-DX Displays

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 15:21:41 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1103_1013095301@basic.bs.webusenet.com>
Source record: 44751

Does anyone knw what 7 Seg. LED will work in an old Clegg
FM-DX 2 meter radio. These displays were a high failure part
so I know someone has found them. Anyone able to help?

Thanks,

Gary

# 1424. Re: Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 15:50:59 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-45570F.09510607022002@netnews.attbi.com>
Source record: 44752

In article <3C604D21.7108@mindspring.com>,
Sparks W4EAS <sparksw4eas@mindspring.com> wrote:

> I have a working Heathkit Frequency Counter Model IB-1102 complete with
> origional construction manual Regards Sparks W4EAS

Were you thinking of selling this, Sparks?

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1425. WTB: Heath SB-401 Crystal Pack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 16:15:16 UTC
From: harry@eagle.ca
Message-ID: <3c62a6d3.167308302@news.cg.sfl.net>
Source record: 44753

I just bought a Heath SB-401. It must have been previously used with
the matching receiver because it does not have crystal Y1 through Y8.

I need these crystals to use it in stand-alone mode with my R390A/URR.

Any help would be appreciated.

Harry
VA3HWV

harry AT eagle DOT ca

# 1426. FA VINTAGE MICROPHONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 16:56:48 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C62B1D0.5127ABDE@ckradio.net>
Source record: 44754
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Please take a look Turner 999F
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1331191015

## 1427. manual -Gibson Girl

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 17:05:24 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3c62b3a6$1_4@corp-news.newsgroups.com>
Source record: 44755

Any suggestions where to obtain a copy of a manual or schematic for this
WWII rig.?

Tnx
Ralph VE3BBM

# 1428. Re: 18km ohm resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 17:23:24 UTC
From: "Jeffrey P. Lynch" <wa1vqy@home.com>
Message-ID: <gKy88.24838$nI1.136095@news1.wwck1.ri.home.com>
Source record: 44756

Sam, Thanks a whole bunch. I never gave them a thought. Actually, I
thought they were getting out of the parts business. Have 20 on the way.
Thanks again. 73 de Jeff WA1VQY
"SAM" <xxscottm@xxnetcommander.comxx> wrote in message
news:%ww88.15113$xO4.791795@bin5.nnrp.aus1.giganews.com...
> Radio Shack has both 5 and 10 watt here:
>
>
http://www.radioshack.com/category.asp?catalog%5Fname=CTLG&category%5Fname=C
> TLG%5F010%5F001%5F004%5F000&Page=1
>
>
> "Jeffrey P. Lynch" <wa1vqy@home.com> wrote in message
> news:Vkw88.24824$nI1.135493@news1.wwck1.ri.home.com...
> > Hi All, I am trying to find a source of 5 or 10 watt 18 k ohm
resistors,
> > ( to replace the infamous 18 k ohm resistors in the Johnson VFO's). So
> far
> > the only place I could find them is Allied Electronics, but they seem a
> bit
> > pricey and I need to order at least $50 worth. I only need about a half
> > dozen or so. Does anyone know who sells this quantity that won't cost
me
> > $50? Thanks & 73 de Jeff WA1VQY@COX.NET
> >
> >
> >
>
>

# 1429. Re: FS: Jones MicroMatch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 17:36:25 UTC
From: Lloyd Harmon <harmonl@pcisys.net>
Message-ID: <3C62BB19.6AB84FA9@pcisys.net>
Source record: 44757

The MicroMatch is sold.
Thanks
Lloyd
N0TDO

lloyd wrote:

> M.C. Jones RF power and VSWR Meter. Coupler unit Model 261 and
> Indicator unit Model 262. Both pieces in like new condition with boxes
> and manual. $50 plus shipping.
>
> Thanks
> Lloyd
> N0TDO

# 1430. Re: FS: Jones MicroMatch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 17:42:37 UTC
From: Lloyd Harmon <harmonl@pcisys.net>
Message-ID: <3C62BC8D.7D18F2ED@pcisys.net>
Source record: 44758

The MicroMatch is sold.

Thanks
Lloyd
N0TDO

lloyd wrote:

> M.C. Jones RF power and VSWR Meter. Coupler unit Model 261 and
> Indicator unit Model 262. Both pieces in like new condition with boxes
> and manual. $50 plus shipping.
>
> Thanks
> Lloyd
> N0TDO

# 1431. Re: swan 270-b for sale/trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 17:50:09 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C62BE51.94258368@charter.net>
Source record: 44759

Hi carl
what do you want for it?
have some mobile amps to trade .

Wesser wrote:

> have a swan 270-b,,,, i got from the wife of silent key,,,for sale /
> trade??????????
> talk to me we don't need it
> days 256-259-0361
> thank you
> carl / dee
> ((((((((((((((((((((((((**********))))))))))))))))))))))))

# 1432. WTB BROKEN AMPS AND RADIO'S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 17:54:42 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C62BF62.6F616C29@charter.net>
Source record: 44760

What do you have laying around excess to your needs that is broke?
chris NI4L

# 1433. Racal 1255 shipboard system: Info wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 17:55:04 UTC
From: kludge@panix.com
Message-ID: <a3uf1o$9ru$1@panix2.panix.com>
Source record: 44761

I seem to be working on a Racal 1255 transceiver system, and while it isn't old enough to really classify as a boatanchor, I think the watts/pound ratio is low enough and the inability of the manufacturer to support it should count for something.

I have no documentation on any of this stuff, and Racal has been less than helpful. This is what I have:

Type 1255 Transceiver System:
MA4178 power supply (4 of them)
MA4015 filter unit (2 of them)
MA4156 transceiver unit
MA4921 Power Interface (?)
TA4034 400W PA unit
Metal brackets holding these together are marked MA989/3
RA1792 receiver (w/ funny card for xmitter control)
MA1101 Preselector (?) for receiver.
MA4935 Control Head (just marked 1255 Control Unit)
MA4926 Interface unit (2 of them)
VRA549 AAMTU (we are supposed to have this but I can't find it)
MA4114 Low-Pass filter (harmonic filter for transmitter)
MA4928 Hybrid Unit (again I don't see one)

VCS units-- Enclosures Type 3F with WCU 3/S built by Aish Technologies in Poole for Racal (Thales). These things have KPT connectors for handsets and keys, and I have no clue what the pinout is.

The only thing I have full documentation on here is the RA1792, and I fear that the documentation I have does not include the control card which is used to remotely control the MA4156 from the RA1792. This system was only sold to the Royal Navy and the RN Museum has been helpful but does not have any technical documentation on this gear.

If anyone out there knows an old RN brass pounder who might have run off with manuals, I'd really appreciate any information out there.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 1434. COLLINS PHOTO FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 18:04:48 UTC
From: bfdp1@msn.com
Message-ID: <1235373c.0202071004.2c9c3560@posting.google.com>
Source record: 44762

Excellent condition, B&W Photo is of the Western Regional Collins office in Burbank, California Shows entire front entrance of building with the Collins Radio Co on the front of the building. This framed photo was hung in the main office complex at Cedar Rapids. I got this photo years back from an employee whose wife had retired after 25 years at the Cedar Rapids plant.
Frame is 13 1/2 x 15 1/2 with a light pine wood border. Photo image is 15 x 10 1/2 on a white background Dates from the mid 60’s
Would go great on the wall of any shack. $55 shipped

# 1435. FS: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 18:09:59 UTC
From: Michael <michaelt@flash.net>
Message-ID: <Xpz88.30634$Li1.3365985321@newssvr17.news.prodigy.com>
Source record: 44763
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$375.00 plus shipping and insurance from zip code 76001.

# 1436. HP 200T Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 18:26:50 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C62C6EA.56C3DC7@atlantic.net>
Source record: 44764

Info on Hewlett-Packard Audio Osciallator ("Test Oscillator") Model
200-T

I recently pickup up, in a trade, a HP 200T AF osc. A friend tells me
that this
might the the first model of test equipment made by HP and therefore
a real collectors item.

Any suggestions on where to find out more info?

Tks 73 Walt Treftz (N4GL) --- penguino@atlantic.net ---

# 1437. Re: HP 200T Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 19:11:46 UTC
From: "Norman S. Braithwaite" <normb@awwwsome.com>
Message-ID: <3C62D172.BE4C8791@awwwsome.com>
Source record: 44765

Walter Treftz wrote:

> A friend tells me
> that this
> might the the first model of test equipment made by HP and therefore
> a real collectors item.
>

This was a version designed and intended for telemetry purposes. I do
not know the special requirements or features that make it suitable for
this purpose but it is far from HPs first audio oscillator.

Norman

# 1438. Question on Drake Twins interconnect cabling

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 19:17:42 UTC
From: k5dh@raytheon.com
Message-ID: <qpA88.186$Bd4.2630@dfw-service2.ext.raytheon.com>
Source record: 44767
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I've heard that some kind of special cables are required when cabling up Drake 4-Line twins. Would this be some kind of low capacitance coax, or what? Is this really necessary, or would I do alright with typical shielded audio cables, or even RG-58 coax? Opinions?

I'm going to be setting up a C-Line station soon.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 1439. Re: HP 200T Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 19:23:06 UTC
From: kludge@panix.com
Message-ID: <a3uk6q$4lh$1@panix2.panix.com>
Source record: 44768

In article <3C62C6EA.56C3DC7@atlantic.net>,
Walter Treftz <penguino@atlantic.net> wrote:
>Info on Hewlett-Packard Audio Osciallator ("Test Oscillator") Model
>200-T
>
>I recently pickup up, in a trade, a HP 200T AF osc. A friend tells me
>that this
>might the the first model of test equipment made by HP and therefore
>a real collectors item.
>
>Any suggestions on where to find out more info?

It is, but there are thousands of them out there, so it's not really
worth anything as a collector's item. Your local HP office should have
the service manual on fiche.

The 200T is less stable than the 200CD, but it's still usable. Higher
distortion too.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 1440. Re: HP 200T Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 19:24:06 UTC
From: kludge@panix.com
Message-ID: <a3uk8m$5ct$1@panix2.panix.com>
Source record: 44769

In article <3C62D172.BE4C8791@awwwsome.com>,
Norman S. Braithwaite <normb@awwwsome.com> wrote:
>Walter Treftz wrote:
>
>> A friend tells me
>> that this
>> might the the first model of test equipment made by HP and therefore
>> a real collectors item.
>
>This was a version designed and intended for telemetry purposes. I do
>not know the special requirements or features that make it suitable for
>this purpose but it is far from HPs first audio oscillator.

The original 200 (no suffix) was HPs first audio oscillator, but the
general design lived on in the 200A, 200B, 200C, 200CD, 200R, 200T, etc.
units.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 1441. Re: Question on Drake Twins interconnect cabling

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 19:52:06 UTC
From: k5dh@raytheon.com
Message-ID: <GVA88.187$Bd4.2551@dfw-service2.ext.raytheon.com>
Source record: 44770
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Got my answer, really quickly! Thanks for the help!

73,
dean k5dh

In article <qpA88.186$Bd4.2630@dfw-service2.ext.raytheon.com>,
k5dh@raytheon.com says...
>
>I've heard that some kind of special cables are required when
>cabling up Drake 4-Line twins. Would this be some kind of low
>capacitance coax, or what? Is this really necessary, or would
>I do alright with typical shielded audio cables, or even RG-58
>coax? Opinions?
>
>I'm going to be setting up a C-Line station soon.
>
>73,
>Dean, K5DH
>Visit my amateur radio web site at http://www.qsl.net/k5dh
>

--
73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh
Visit the Raytheon / Apelco / Webster CB Radio Virtual Museum:
http://www.qsl.net/k5dh/raytheon.html
Dean W. Hemphill, K5DH
P.O. Box 328
Lake Dallas, TX 75065-0328
211 Addison Place
Lake Dallas, TX 75065-2301
Regards,
Dean W. Hemphill, K5DH -- Senior Technical Support Specialist
Raytheon Electronic Systems
RF & Microwave Test Engineering
Dallas, Texas
Phone: 972.344.2682 Email: k5dh@raytheon.com
Pager: 972.297.1398 FAX: 972.344.5201

# 1442. Re: Kids, don't try this at home!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 20:06:13 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0202071206.52f674ad@posting.google.com>
Source record: 44771
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

You guyz were obviously picking junker Silvertones and sticking with
three chords. :-)

If it was an ancient Tele, then don't even ohm the pickup just leave
it the hell alone until you send it to me.

"Brian Hill" <jonnysocko@jps.net> wrote in message
news:<dtm78.7231$3E5.573253@newsread2.prod.itd.earthlink.net>...
> Cool Jeff!. We should start a band:)
>
> .> I've played bass through the phono input on an NC-183, through a 12"
> Jensen in
> > a large cabinet. Sounds great.
> >
> >

# 1443. Re: Question on Drake Twins interconnect cabling

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 20:18:02 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u65of5of37eub9@corp.supernews.com>
Source record: 44772
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

You bet. Good luck.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"K5DH" <k5dh@raytheon.com> wrote in message
news:qpA88.186$Bd4.2630@dfw-service2.ext.raytheon.com...
> I've heard that some kind of special cables are required when
> cabling up Drake 4-Line twins. Would this be some kind of low
> capacitance coax, or what? Is this really necessary, or would
> I do alright with typical shielded audio cables, or even RG-58
> coax? Opinions?
>
> I'm going to be setting up a C-Line station soon.
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
>

# 1444. Re: Hallicrafters SR-42A 2m transceiver - connection info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 21:04:49 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <yotecTLxvuY8EwNX@btinternet.com>
Source record: 44773

In message <ggA88.110022$h31.7675810@e420r-atl1.usenetserver.com>, Greg Gifford <cleophus@HiWAAY.net> writes
>Hey Roger, I think that if you will check on the BAMA website (Boat Anchor
>Manual Archive), you will find the manual for the SR-42A, with all the info
>that you need, free for the downloading! The address is http://bama.sbc.edu/
>I hope this will be of some help. Thanks,
>
>--
>73
>GREG GIFFORD / KG4MMY

Greg,

Many thanks for that info, I'll take a look!

73,

Roger
--
Roger Basford

# 1445. Re: Hallicrafters SR-42A 2m transceiver - connection info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 21:09:40 UTC
From: Greg Gifford <cleophus@HiWAAY.net>
Message-ID: <ggA88.110022$h31.7675810@e420r-atl1.usenetserver.com>
Source record: 44766

Hey Roger, I think that if you will check on the BAMA website (Boat Anchor Manual Archive), you will find the manual for the SR-42A, with all the info that you need, free for the downloading! The address is http://bama.sbc.edu/ I hope this will be of some help. Thanks,

--
73
GREG GIFFORD / KG4MMY
"Roger Basford" <Basford@btinternet.com> wrote in message news:nX8rDnB1XTY8EwcM@btinternet.com...
> Hi,
>
> I have acquired a SR-42A without a manual and a power lead. If anyone
> can help I need the pin-out of the octal male plug on the rear for 117v
> AC and 12 Volts DC power. Also, the mic socket has been changed, and I
> would like to know the pin-out of the original standard 4-pin. I assume
> that a rig of this vintage used a crystal or other hi-impedance
> microphone?
>
> TIA,
> --
> Roger Basford
> (G3VKM)

# 1446. WTB USED 6JS6

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 21:44:58 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C62F55A.DECE32D2@charter.net>
Source record: 44774

Hi
I need 4 6js6 or equ. used is just fine as long as they are not dead.
email with price.
thanks chris NI4L

# 1447. Re: WTB:QUANTUM LOOP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 21:55:08 UTC
From: David Robbins <k1ttt@arrl.net>
Message-ID: <a3ut3l02pha@enews3.newsguy.com>
Source record: 44775
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Is that related to an infinitesimal dipole? If so I have a whole box of
them I can sell you cheap!

"Daniel Simpson" <dzan@qwest.net> wrote in message
news:070220020128079016%dzan@qwest.net...
> WTB:QUANTUM LOOP
>
> please email me at:
>
> dzan@qwest.net

# 1448. Re: The ONE-THOUSAND $$$ Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 22:23:13 UTC
From: Brian Oakley <brianoakley@dialup.ws>
Message-ID: <a3uuol$r9f$1@news.chatlink.com>
Source record: 44776

That was my first serious kit as a kid. It was tough for me to finish, but boy, I got so much enjoyment out of listening and practicing my cw. It probably sold for sentimental reasons if nothing else.

"patgkz" <patgkz@aol.com> wrote in message news:20020131122420.02719.00000454@mb-mw.aol.com...
> Did anyone happen to see the unbuilt Star Roamer that sold
> on eBay this week for $1,000.00.
>
> Someone snapped it up on a BuyItNow.....only listed for a few hours.
>
> Has to be a record for such a fine receiver? Let's see, that's about
> one-dollar
> for each microvolt of signal needed to produce S-9.
>
> Pat
> WPE9JRL

# 1449. WTB: Yaesu FTV901R Transverter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 22:42:32 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <6m066u4anq509jdgujog2mn9aue71iucv5@4ax.com>
Source record: 44777

I am looking for a MINT FTV901R 6 and 2 meter transverter.

If you have one you want to sell, and it is Near Mint cond. Pleas let me know your price and condition. Pictures are preferred.

Mark

# 1450. WTB Tek Scope Cart (NYC/Long Island)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-07 23:25:54 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <62E88.2840$Vt3.1576@nwrddc01.gnilink.net>
Source record: 44778

Looking for Tek model III scope cart in Long Island/NYC area.
CASH for local pickup
-Joe

# 1451. Re: "Radios by Hallicrafters" question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 00:16:30 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <yNE88.19303$3E5.1573394@newsread2.prod.itd.earthlink.net>
Source record: 44779

Yes against my better judgment. I just have way to much stuff to move back
east and had to let some of it go. I'll get another someday

> Thanks, Brian. I ordered the new edition. Did you just sell your SX-28?
>
> Dave
>
> --
> Dave Moorman
> Downers Grove,
> Illinois USA
>
> Some men dream of fortunes, others dream of cookies.
>

# 1452. Morrow 3 BR-5 3 band converter..converts AM car radio to HF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 00:17:51 UTC
From: ve3ab@mondenet.ca
Message-ID: <3c631862.1765074@news.mondenet.com>
Source record: 44780

I have a converter..and im wondering what it might be worth to anyone etc. It is a Morrow (Salem Oregon) Converter that covers 80/75,20 and 26.5 to 30 mcs in three bands..it is about a 6.5 to 7 on a scale of 10. Someone bolted a small power converter to the side and the dial string could use re-stringing. I might be interested in trading for something ..if someone is interested in it...73 Earl VE3ab

# 1453. FA - Pelzo / BC659 Jeep Supply NIB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 01:03:41 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <NtF88.38867$FL1.1479279652@newssvr30.news.prodigy.com>
Source record: 44781
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1454. FA - Pe73 / BC375 Supply Connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 01:04:19 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <nuF88.38868$RN1.1479423006@newssvr30.news.prodigy.com>
Source record: 44782
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 1455. FA - Bunnel BC228A Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 01:04:43 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <LuF88.38869$7N1.1479375983@newssvr30.news.prodigy.com>
Source record: 44783
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1456. FA - Signal COrps J2 Radio Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 01:05:04 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <4vF88.38870$7Q1.1479571507@newssvr30.news.prodigy.com>
Source record: 44785
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1457. FA - Military Radio BC 1255

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 01:05:25 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <pvF88.38871$oQ1.1479588933@newssvr30.news.prodigy.com>
Source record: 44784
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 1458. looking for vt-136 1625 f

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 02:15:36 UTC
From: tnjent98@aol.com
Message-ID: <20020207211536.15037.00000086@mb-mr.aol.com>
Source record: 44786

```
hello,
I would like 4 good 1625's, vt-136 from ken-rad
please email me directly
thanks
tf
```

# 1459. Re: Question on Drake Twins interconnect cabling

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 02:20:11 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3C6321CC.1302B105@teleport.com>
Source record: 44787
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

So what was the answer? Tell all of us, please (I have a Drake B Line
that needs cables.)
Thanks,
LJ

K5DH wrote:
>
> Got my answer, really quickly! Thanks for the help!
>
> 73,
> dean k5dh
>
> In article <qpA88.186$Bd4.2630@dfw-service2.ext.raytheon.com>,
> k5dh@raytheon.com says...
> >
> >I've heard that some kind of special cables are required when
> >cabling up Drake 4-Line twins. Would this be some kind of low
> >capacitance coax, or what? Is this really necessary, or would
> >I do alright with typical shielded audio cables, or even RG-58
> >coax? Opinions?
> >
> >I'm going to be setting up a C-Line station soon.
> >
> >73,
> >Dean, K5DH
> >Visit my amateur radio web site at http://www.qsl.net/k5dh
> >
>
> --
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
> Visit the Raytheon / Apelco / Webster CB Radio Virtual Museum:
> http://www.qsl.net/k5dh/raytheon.html
> Dean W. Hemphill, K5DH
> P.O. Box 328
> Lake Dallas, TX 75065-0328
> 211 Addison Place
> Lake Dallas, TX 75065-2301
> Regards,
> Dean W. Hemphill, K5DH -- Senior Technical Support Specialist
> Raytheon Electronic Systems
> RF & Microwave Test Engineering

> Dallas, Texas
> Phone: 972.344.2682 Email: k5dh@raytheon.com
> Pager: 972.297.1398 FAX: 972.344.5201

# 1460. Re: looking for vt-136 1625 f

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 02:38:19 UTC
From: w4pqwhs@aol.com
Message-ID: <20020207213819.00529.00000128@mb-fh.aol.com>
Source record: 44788

>hello,
>I would like 4 good 1625's, vt-136 from ken-rad
>please email me directly
>thanks

Why would they have to be by Kenrad?is there something about Kenrad that makes
a notable difference? Thanks Harold W4PQW

# 1461. FS***Ten Tec model 242 VFO $65.00***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 03:29:28 UTC
From: KF6IKC@webtv.net
Message-ID: <303-3C634618-5@storefull-2111.public.lawson.webtv.net>
Source record: 44789
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Have a Ten Tec 242 remote VFO for the Triton IV (540 and 544)rigs.
Looks good,but the main tuning knob has some scratches. Works goods
(used it on my TT 540). Price is $65.00 plus shipping from 96003.

73 Stan

## 1462. Re: Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 04:27:22 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3C6353AA.76D1@mindspring.com>
Source record: 44790

Yes... I'm sorry I didn't mention that in the post. E-Mail me as I don't always get to the groups. Regards Sparks W4EAS

# 1463. F.S. DX-394

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 05:03:44 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C635C2F.5F5CCB40@sympatico.ca>
Source record: 44791

Hello
I have a dx-394 for sale almost new bought 2 months ago -original box -
this unit is replace by a R2000 of kenwood the unit has been bought at
a radio shack store near my QTH- only one in stock 160.00 U.S. shipping
extra
73
ve2amk-Québec canada

# 1464. FT: SWAN 250

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 05:16:20 UTC
From: Bruce9999 <bruce@lions.com>
Message-ID: <EaJ88.53119$_F4.10974211@news0.telusplanet.net>
Source record: 44792

have a swan 250 and speaker / power supply.
also have an extra power supply with the DC
invertor on it for mobile use. have manual too.
no microphone goes with it.(keeping it)

works great ! have made hundreds of qso with
this rig the only thing wrong with it is it is DUSTY
from sitting. tried it a few days ago, still works fb.

I am looking to trade up to a 706 or a DX70
preference will be given to trade up deals before
a cash sale.
thanks.............................Bruce

# 1465. Equipment 4 Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 05:42:23 UTC
From: radiodoc37@aol.com
Message-ID: <20020208004223.16129.00000150@mb-fq.aol.com>
Source record: 44793

For Sale or Trade:
Also Visit:
http://www.docsradioden.com

Complete Yaesu FT101EE station, FT101EE Plastic still on face with AM filter, full output.
Yaesu FV101 External VFO good condition, YO-100 Monitor scope, good condition, FL2100F amplifier
good condition plastic still on face, Landliner Phone Patch/External Speaker, Astatic 1104C
Desk Mic, Manuals, you pay for packing and shipping $1150.00 Obo.

Kenwood TH315A, 220 Mhz handheld, GOOD Nicad battery Pack, Wall charger, speaker mic,
original box and manual, Bad PTT on handheld, speaker mic works PTT fine
$125.00

Kenwood TH215A, 2 meter handheld, GOOD nicad battery pack, wall charger, speaker Mic,
leather holster, original box and manual $125.00 Sold

Radioshack Simplex repeater controller, Converts your Ham or Business band handheld into
a repeater station. New hardly used, with original box and paperwork.
This unit is no longer available and hard to find $75.00 Obo

Shure Model 777 Slim-X Crystal microphone. In original box with original paperwork and accessories
$50.00

Kenwood TR-2500 Handheld, works fine, no battery pack. Has Plug in AC power supply that supplies 9VDC
to the handheld. This setup is for packet radio use. Has Mic and PTT cable ready to be terminated for
use with your TNC. $60.00

Signal Engineering Thunder 8 electronically steerable 10/11 Mtr. vertical beam.

A unique vertical that has a 2 position switch that provides a N/S or E/W figure 8
radiation pattern with gain and side rejection.
See specs at http://www.signalengineering.com $150.00

Courier Port-A-Lab Watt/SWR/FS and Power meter $30.00

Siltronixs FS-9DX Watt/SWR meter $25.00

Homebrew 10 meter amplifier, Has 3 military versions of the 6146 tube, (availble
from RF parts). Amplifier section is made from a military radio PA, Power supply
section is homebrew. Complete with Metering AM/SSB switch/ Bias control and Schematics
A few watts in produces 150 Watts out SSB and 100 watts on AM and FM. $100.00

Siltronics Model 90 VFO, -6 version $75.00

Cobra 148GTL this is not on the CB band, it is a 10 meter conversion with a digiscan UFO elite
PLL controller/Digital readout. This unit was professionaly realigned for the 10 meter
band and has excellent RX and TX. I have made many DX contacts with this radio $125.00

Heathkit Apache TX-1 AM 10-80 transmitter, built in VFO, Plate modulated 6146 finals,
modulator section uses a pair of EL34 tubes. In good conditionNew 5R4GYWB rectifier tubes. Plate capacitors need replaced. I have a new pair of plate caps that are included in the deal, manual and schematic $200.00

DynaAudio Dynakit MK3 audio amplifier, output transformer was replaced with a 500 Ohm
ouput transformer for use a transmitter modulator (1) 6AQ5 driving (2) 6550 tubes $150.00

Broadcast Engineering Spotmaster 5 channel mixer. Complete with all plug in cards. $100.00

Pics are available for any of the above items.
Prices do not include shipping or special packing.

~ Mike ~ N6KYD

# 1466. FS***Penta PL172/8295 tube $175.00***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 07:18:34 UTC
From: KF6IKC@webtv.net
Message-ID: <14070-3C637BCA-15@storefull-2112.public.lawson.webtv.net>
Source record: 44694
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Looks like it is NOS. Original box. Was a spare that came with a HT-33 amp. Price is $175.00 + shipping from 96003.

73 Stan

## 1467. Custom Built Dipole ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 08:23:33 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C638B05.D38E0C2F@charter.net>
Source record: 44695

Built to your desired frequency

http://www.angelfire.com/nb/ni4l/

## 1468. FS:Boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 12:15:38 UTC
From: Gregory Carter <kx4r@earthlink.net>
Message-ID: <KjP88.20820$3E5.1695287@newsread2.prod.itd.earthlink.net>
Source record: 44696

I have the following for sale:
Gonset GSB-100 $150
Hallicrafters SX-100 MkII $250
Hallicrafters R-44 spkr $100 (matches SX-43)
Allied AX-190 rcvr and SP-190 spkr $150
HQ-170 parts rig $75

see pics at http://home.earthlink.net/~kx4r/

Reply to kx4r@earthlink.net
Buyers to pay actual shipping charges from zip 30178

73, Greg KX4R

# 1469. ANSWER on Drake Twins interconnect cabling!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 13:28:00 UTC
From: k5dh@raytheon.com
Message-ID: <AnQ88.191$Bd4.2547@dfw-service2.ext.raytheon.com>
Source record: 44697
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Inquiring minds wanted to know, so here it is!

http://www.zerobeat.net/drakelist/injection.html

Thanks to the several hams who pointed me to the
DrakeList web site!

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 1470. Need BC375E, BC348 Manuals or Website to Download Them

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 13:29:12 UTC
From: w9zr@aol.com
Message-ID: <20020208082912.08080.00000196@mb-cj.aol.com>
Source record: 44698

I would like to find original manuals for the ref mil radios or a website where
I can download them from. Can anyone help?

# 1471. FS**Ten Tec model 242 VFO**SOLD**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 14:34:04 UTC
From: KF6IKC@webtv.net
Message-ID: <24685-3C63E1DC-12@storefull-2117.public.lawson.webtv.net>
Source record: 44699
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

The VFO has been sold.

73 Stan

# 1472. WTB: Product detector for 75A-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 15:15:07 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <%XR88.9759$fK1.30858@rwcrnsc54>
Source record: 44700

Loking for a schematic, or an actual unit.
Thanks,
Bob
W1CNY

# 1473. For Sale ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 15:23:47 UTC
From: Mike Tatum <miket@cybatek.fsnet.co.uk>
Message-ID: <a40qd8$fts$1@news5.svr.pol.co.uk>
Source record: 44701

For Sale :

Yaesu FL101, FR101s with Matching Speaker UK£250.00 ONO
Trio TS520S with matching DG-5 Digital Frequency Display UK£250.00 ONO

Pictures can be seen at http://www.cybatek.fsnet.co.uk/m0aws/

All equipment is fully working and in good condition.

Please email me direct if you require any futher information.

Regards,

MikeT ...
M0AWS

# 1474. Re: WTB: Heath SB-401 Crystal Pack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 15:41:57 UTC
From: johnyk78@aol.com
Message-ID: <20020208104157.18984.00000148@mb-mk.aol.com>
Source record: 44702

harry I have heath xtasls to suit your needs price is $5 each shipped specify freq you want and reply e mail johnyk78@a0l.com

# 1475. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 18:09:47 UTC
From: "Michael A. Terrell" <michaelaterrell@netscape.net>
Message-ID: <3C64140F.17CE89FB@netscape.net>
Source record: 44704
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Williams wrote:
>
> What's an IN4007?

1 Amp 1000PIV silicon diode. About $.10 each.

# 1476. DENTRON CLIPPERTON L FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 18:24:34 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u67uc7lf1vi7ca@corp.supernews.com>
Source record: 44703

Dentron Clipperton L, Works excellent, has tuned input option, most clippertons don't have this.Quiet fan, 4 572b tubes, 1000-1300 watts out depending on band, U.S. made tubes in great condition.Front panel and chassis mint, cabinet good.Includes original manual.$575 shipped
Bob WX9Z

# 1477. Test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 19:05:44 UTC
From: Jeff Lynch <nsWA1VQY@COX.NET>
Message-ID: <ckV88.25037$nI1.139579@news1.wwck1.ri.home.com>
Source record: 44705

Please disregard, I am testing. JL

# 1478. FS: Hallicrafters S-107

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 19:58:18 UTC
From: "M.M." <markem@cervnet.com>
Message-ID: <Xns91AF83F62B657nobodynowhere@68.1.17.6>
Source record: 44706
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have a Hallicrafters S-107 receiver for sale. It includes a photocopy of the service data manual. It's a Mark I in good condition. Cosmetically I'd say it's about an 8 but it seems to work well. It's all original, no extra holes in the panel or cabinet. Original paint with some scratches in the cabinet but no dents. Most of the lettering in the middle of the chrome strip on the front panel is worn off but all the other panel and tuning dial lettering is in good shape. Original knobs. It could stand a good cleaning and probably an alignment. Price is $65 plus shipping (about 20lb from 85234). Paypal, cashier's check, or money order. I can email pictures if desired. Contact via email if interested; markem@cervnet.com

Mark

# 1479. FS COLLINS 312B-4 ROUND EMBLEM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 20:36:36 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C6436D4.E4E1A433@ckradio.net>
Source record: 44707
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have a Colllins 312B-4 Speaker, Phone Patch, Wattmeter, Round
Emblem, in CCA Very Good Condition.
Front panel is excellent, Cabinet has a few minor scratches. $325
shipped conus, Credit Cards through PayPal or Postal MO
73 Chris VE3NGW/W4 Florida

# 1480. FS COLLINS 30L-1 HF AMPLIFIER WINGED EMBLEM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 20:43:31 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C643873.51DBE5E1@ckradio.net>
Source record: 44708
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have a 30L-1 Amplifier, Excellent front panel, Meter has slight
discoloration, cabinet very light scratches. CCA 8+
Very clean and looks great. $550+shipping costs. VE3NGW/W4 Florida

# 1481. Re: WANTED Octal based Rectifier Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 20:53:26 UTC
From: zoram <my_zymurgy@XYZHotmail.com>
Message-ID: <aVW88.701$PY4.411681@paloalto-snr1.gtei.net>
Source record: 44709
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

1N4007

# 1482. Electronic QSL's are APPROVED for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 21:09:38 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c643e95$1@news.bnb-lp.com>
Source record: 44710
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

A few of us Ham's have been pioneers for some time by offering
electronic QSL card service. Now the ARRL is accepting eQSL's for DXCC
credit.....

http://www.eqsl.cc/qslcard/DXCCInfo.cfm

I qsl 100% electronically....check my web site for - YOUR - card!

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

# 1483. FS: HP 412A VTVM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 21:18:14 UTC
From: "M.M." <markem@cervnet.com>
Message-ID: <Xns91AF9181E2F75nobodynowhere@24.1.240.74>
Source record: 44711
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For sale: Hewlett Packard 412A DC Vacuum Tube Voltmeter. Case paint good with some scratches and scrapes but no dents, etc. Front panel very good. Seems to work OK. Measures DC volts, milliamps, and ohms. Includes photocopy of manual. Asking $35 plus shipping (about 15 lb from 85234). Paypal or money order. Can email pictures. Contact via email if interested: markem@cervnet.com.

Mark

# 1484. Re: Electronic QSL's are APPROVED for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 21:31:58 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6443d1$1@news.bnb-lp.com>
Source record: 44712
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

Yes..one must first register with eQSL (even if you never use their
services) to read about this great eQSL / DXCC news breakthrough....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

# 1485. Transformer info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 21:37:10 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C644453.4FF64B69@mediaone.net>
Source record: 44714

I wonder if anyone can help identify a transformer for me.

It is a plate transformer with what looks like a hypersil (sp) core. It has a single primary with 3 taps. Not sure if it is rated for 120 or 240

volts. With 120 volts I get 1900, 1770 or 1685 volts out. No center tap on secondary.
The only numbers on it are: AA 3883 and S179027. Do those numbers mean

anything to anyone ?

It is probably mid 70s vintage.

Also does anyone know how I can tell if it is ok to run on 240 volts rather than 120 volts other than amount of smoke?

Thanks
Gary K4FMX

# 1486. FS: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 21:41:31 UTC
From: Michael <michaelt@flash.net>
Message-ID: <fCX88.97$3T3.14712894@newssvr17.news.prodigy.com>
Source record: 44713
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$375.00 plus shipping and insurance from zip code 76001.

# 1487. Re: 18km ohm resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 22:08:50 UTC
From: jeff wiel <jwiel@shell01.TheWorld.com>
Message-ID: <Gr8Iur.D4v@world.std.com>
Source record: 44715

Jeffrey P. Lynch <wa1vqy@home.com> wrote:
: Hi All, I am trying to find a source of 5 or 10 watt 18 k ohm resistors,
: ( to replace the infamous 18 k ohm resistors in the Johnson VFO's). So far
: the only place I could find them is Allied Electronics, but they seem a bit
: pricey and I need to order at least $50 worth. I only need about a half
: dozen or so. Does anyone know who sells this quantity that won't cost me
: $50? Thanks & 73 de Jeff WA1VQY@COX.NET

Digi Key. 18k 10W $2.31

www.digikey.com

# 1488. Re: Electronic QSL's are APPROVED for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 22:34:52 UTC
From: xpyttl <xpyttl_nospam@earthling.net>
Message-ID: <u68ktftom67cca@corp.supernews.com>
Source record: 44716
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

Now that is weird. Basically, you need to mail the card to yourself for it
to count. hmmm

..

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c643e95$1@news.bnb-lp.com...
> A few of us Ham's have been pioneers for some time by offering
> electronic QSL card service. Now the ARRL is accepting eQSL's for DXCC
> credit.....
>
> http://www.eqsl.cc/qslcard/DXCCInfo.cfm
>
> I qsl 100% electronically....check my web site for - YOUR - card!
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com
>
>
>
>

## 1489. Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 22:56:54 UTC
From: Lou <tech@dp.net>
Message-ID: <a41lnj$2ra8$1@news.dp.net>
Source record: 44719

Hi,

Have a customer looking for an Antenna Relay for a Tempo ONE (1) rig. Anyone have such a critter or know where to find one? OR, do you have a junker laying around with a good matching relay, to sell?

IF you have information, please e-mail me direct and I'll forward it to them.

Thanks.
--
Lou
E-Mail: Tech@DP.NET

# 1490. Re: 18km ohm resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 23:00:19 UTC
From: Jeff Lynch <nsWA1VQY@COX.NET>
Message-ID: <7MY88.25056$nl1.139995@news1.wwck1.ri.home.com>
Source record: 44717

Thanks Jeff
"jeff wiel" <jwiel@shell01.TheWorld.com> wrote in message
news:Gr8Iur.D4v@world.std.com...
> Jeffrey P. Lynch <wa1vqy@home.com> wrote:
> : Hi All, I am trying to find a source of 5 or 10 watt 18 k ohm
resistors,
> : ( to replace the infamous 18 k ohm resistors in the Johnson VFO's). So
far
> : the only place I could find them is Allied Electronics, but they seem a
bit
> : pricey and I need to order at least $50 worth. I only need about a half
> : dozen or so. Does anyone know who sells this quantity that won't cost
me
> : $50? Thanks & 73 de Jeff WA1VQY@COX.NET
>
> Digi Key. 18k 10W $2.31
>
> www.digikey.com
>

## 1491. Mfj 249 cover

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 23:03:42 UTC
From: rob34 <rob34@infinet.com>
Message-ID: <3c645956$0$39531$4c5ecdc7@news.erinet.com>
Source record: 44718

I have a front cover for a MFJ 249 antenna analyzer.I converted mine quite some time ago to a MFJ 259 and I still have the front cover for it.I will give it to someone for free for shipping costs for anyone interested.I hate to just throw it out.Thank`s,Rob WB8VWI

# 1492. Re: 18km ohm resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-08 23:39:38 UTC
From: Larry W9MDX <net1@netohio.com>
Message-ID: <u68ocb4bhbnu54@corp.supernews.com>
Source record: 44720

PLUS $5.00 charge for all orders under $25.00

"Jeff Lynch" <nsWA1VQY@COX.NET> wrote in message
news:7MY88.25056$nI1.139995@news1.wwck1.ri.home.com...
> Thanks Jeff
> "jeff wiel" <jwiel@shell01.TheWorld.com> wrote in message
> news:Gr8Iur.D4v@world.std.com...
> > Jeffrey P. Lynch <wa1vqy@home.com> wrote:
> > : Hi All, I am trying to find a source of 5 or 10 watt 18 k ohm
> resistors,
> > : ( to replace the infamous 18 k ohm resistors in the Johnson VFO's).
So
> far
> > : the only place I could find them is Allied Electronics, but they seem
a
> bit
> > : pricey and I need to order at least $50 worth. I only need about a
half
> > : dozen or so. Does anyone know who sells this quantity that won't cost
> me
> > : $50? Thanks & 73 de Jeff WA1VQY@COX.NET
> >
> > Digi Key. 18k 10W $2.31
> >
> > www.digikey.com
> >
>
>

# 1493. FS: Drake R-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 00:35:12 UTC
From: kt3tvNOSPAM@arrl.net
Message-ID: <3c646e47.170848814@news.isni.net>
Source record: 44721
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

For Sale ----- Drake R-4B Receiver. Not perfect but not a dog
either. No major cosmetic problems. Electronically the rcvr works.
I have heard signals on all bands using a piece of wire for an antenna
(indoors). A good antenna (and maybe a peaking up) should improve
things quite a bit. Comes with manual (just purchased
reproduction of "original manual), four SWL crystals, crystals
taht came with radio originally (80/40/20/15 meters and 28.5-29.0
mHz) plus crystal for 1.5-2.0 mHz (160 meters). Would not selll
this except I just bought a new Kenwood TS-570 ..... need to pay
down credit card !

PREFER you pick-up but willl ship via UPS.
Will have it boxed properly at Mail Boxes etc type place
and shipped at your expense.

Paid $250 -------- asking $ 200
plus packing/shipping

Roy C. Polllitt KT3TV Punta Gorda FL

30 miles north of FT Myers

REMOVE "NOSPAM" from e-mail address before sending any e-mail to
me.

## 1494. FS Swan 350

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 01:07:23 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u68ti0t4t53laf@corp.supernews.com>
Source record: 44722

Swan 350 with 117XC PS. Rig works, agc is a bit rough and rf gain is
scratchy, good rf output and has no scratches or dings. 117xc
has scratches on front, probably where someone removed a call sign label.
$150 plus shipping from 22601. Tnx Ed KC4FD

# 1495. FS Swan 700cx

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 01:13:39 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u68ttp6vvma357@corp.supernews.com>
Source record: 44723

Swan 700CX with 117XC PS. Rig works and has no scratches or dings. 8950
finals may be weak, manual says 700ma I can only get 600ma, however does
load up to 400w output at 500ma. Manual included. 117xc
has scratches on front, probably where someone removed a call sign label.
$300 plus shipping from 22601. Tnx Ed KC4FD

## 1496. FS Heath HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 01:16:11 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u68u2h1990cr9a@corp.supernews.com>
Source record: 44724

For sale, HW101 looks good plays good with HP23 ps. $125 shipped. Pics available. Tnx Ed KC4FD

# 1497. FS: Hp 355C & D Style Electrically Operated Attenuators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 01:26:39 UTC
From: mnowlen@yahoo.com
Message-ID: <3c647bbb.621373@news.reston1.va.home.com>
Source record: 44725
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors

HEWLETT-PACKARD 355C and 355D Style Electrically operated Attenuators
50 ohm:

Set of HewlettPackard 355C and 355D 0-110db attenuators operated by
28 volt solenoids. They have the number FSN 5985-X44-0516 painted on
them and have military style mountings and connectors. solenoid
control connectors included.

I have posted pictures at:
http://www.members.home.net/mnowlen1/equipment/hp355remote.html

Specs:
0.5 watts,
50 Ohms
DC-1000 MHz.
Model 355C is 0 to 12 dB in 1 dB steps
Model 355D is 0 to 120 dB in 10 dB steps.

These are laboratory quality units.

Good Condition, Tested and working.

$200 for the set, plus shipping

Please e-mail.

Thanks for reading,
Mike
WB4UKB
mnowlen@yahoo.com

## 1498. ART-13 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 02:23:36 UTC
From: paul332@iwvisp.com
Message-ID: <u692186q33675e@corp.supernews.com>
Source record: 44726

Antenna Relay (vacuum contacts for antenna section) etal.
Email me with yor requirements.
paul332@iwvisp.com

# 1499. Re: F S NEED A H V POWER TRANSFORMER?\

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 02:59:27 UTC
From: ezela57383@aol.com
Message-ID: <20020208215927.02432.00000210@mb-fp.aol.com>
Source record: 44727

Hello, I am looking for an xfmr that would provide around 425VAC @ 275ma, 5VAC@ 6A and 6.3VAC @ 5A. I need to build a power supply for a Harvey-Wells TBS-50D.

Thanks

# 1500. Re: "Radios by Hallicrafters" question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 05:30:26 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-743153.23303608022002@netnews.attbi.com>
Source record: 44729

In article <yNE88.19303$3E5.1573394@newsread2.prod.itd.earthlink.net>,
"Brian Hill" <jonnysocko@jps.net> wrote:

> Yes against my better judgment. I just have way to much stuff to move back
> east and had to let some of it go. I'll get another someday

Sorry to hear it. Hope the move goes well.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1501. WANTED: MANUAL FOR BC-669C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 07:11:00 UTC
From: Greg Gifford <cleophus@HiWAAY.net>
Message-ID: <1a298.119578$h31.8204996@e420r-atl1.usenetserver.com>
Source record: 44728

I am looking for a manual for my BC-669c transceiver. It is also known as the Hallicrafters HT-14. If anyone knows where I can get one at a reasonable price, (under $25.00), please give me a holler. Thanks,

--
73
GREG GIFFORD / KG4MMY

## 1502. Needed: s-36 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 08:10:31 UTC
From: ckepus@mindspring.com
Message-ID: <44cbbf21.0202090010.7b12e120@posting.google.com>
Source record: 44730

Looking for parts to complete a S-36 restoration. I need the main bandswitch knob, switch shaft with wafers. Also need the "S" meter. Would consider buying a parts unit if these parts are on receiver.

Thanks,

# 1503. Needed: s-36 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 08:33:17 UTC
From: ckepus@mindspring.com
Message-ID: <44cbbf21.0202090033.5a841a79@posting.google.com>
Source record: 44731
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Looking for "s" meter, Bandswith assembly including knob. Will
consider a parts unit if price is right. May also part out this unit.
Tnx

# 1504. Re: Icom CR-502 High Stability Xtal Unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 11:39:09 UTC
From: DL7JSK <dl7jsk@darc.de>
Message-ID: <a431q3$bbu$07$1@news.t-online.com>
Source record: 44732
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Me no longer.Now I have it.

"DL7JSK" <truckdrivingman@hotmail.com> schrieb im Newsbeitrag
news:a0vue7$ien$07$1@news.t-online.com...
> Me too.Please reply to tom.ansorg@t-online.de
>
> Thanx and 73
> Tom
>
> "Neil" <DontDoIt@ImNotHere.com> schrieb im Newsbeitrag
> news:u8l63uk0jf9ud2n402fqm30ublo4ej0cd2@4ax.com...
> > Hi all. I'm looking for an Icom CR-502 High Stability Crystal Unit.
> > Please reply to K1VY@arrl.net or call me at one of the numbers below.
> >
> > Thanks.
> >
> > Neil
> > (603) 465-2788
> > (800) 962-2949
> > New Hampshire
> >
>
>

# 1505. GOOD GUY: Rich Lucchesi, WA2RQY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 14:11:16 UTC
From: k5dh@raytheon.com
Message-ID: <86a98.209$Bd4.2642@dfw-service2.ext.raytheon.com>
Source record: 44733
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I bought a piece of gear last week from Rich. The deal was
smooth in every way, he packed the item well, and had it on
its way to me quickly. Good Guy!

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

## 1506. Swan/ Icom for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 15:20:56 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a43eoo$1pl@dispatch.concentric.net>
Source record: 44734

Swan 600T for sale : Excellent can send pictures.
Icom R71A with passband tunning and factory dc connection.
Excellent can also send pictures.
Both have manuals..
Swan $425.00
Icom $425.00
tim

# 1507. SWap 2-01C for EA53

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 15:32:52 UTC
From: Michael Melland <w9wis@charter.net>
Message-ID: <u6ag45diq6h4aa@corp.supernews.com>
Source record: 44735

My new HP 410B is a later version of the one I had. I need a spare AC probe tube diode. I have a new Eimac JAN 2-01C like the earlier HP 410B uses I'd trade for a NOS EA53 if anyone can help.

Mike

--
Michael Melland, W9WIS
Winneconne, Wisconsin USA EN54pc
qrp-l #1656 - qrparci # 9875 - iparc #252
ars #1075 - http://www.qsl.net/w9wis

## 1508. RADIOFEST XXI Information available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 15:37:54 UTC
From: caschwark@aol.com-nixit
Message-ID: <20020209103754.02428.00000303@mb-fp.aol.com>
Source record: 44736

Just updated the ARCI website with PRE-REGISTRATION info for
Radiofest XXI in August, 2002.

Also note there are revised Old Equipment Contest Rules this year.

Antique Radio Club of Illinois website:

http://members.aol.com/arci31280

Chuck Schwark, Chicago, IL
Member ARCI, AWA, HTML Writers Guild
Antique Radio Resource Page:
http://members.aol.com/caschwark
Home of the PHILCO REPAIR BENCH

# 1509. Re: Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 16:39:05 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0202090839.5d14d8de@posting.google.com>
Source record: 44737

>Heath HO-13 ham scan scope
MINT - like new , collector quality
$100 US<

A good price. I have one that needs some TLC (a couple of caps,
etc.), with a manual, you can have for $50.

# 1510. Raffle of Drake TR5 Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 16:50:54 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <Orc98.3117$HL2.68932@news2.ulv.nextra.no>
Source record: 44738

Hello all !

Last year I had a raffle of a Drake TR-44B, and the drawing was held at the Drake Forum at the Dayton Hamvention.

This year there is a raffle of the Drake TR5 Transceiver with the PS7 Power supply. Take a look at http://home.online.no/~sindtorp/raffle.htm for more info. The drawing will take take place at the Drake Forum, Dayton Hamvention in May this year.

There will be a maximum of only 150 tickets sold for this raffle.

Thanks for your support!

Sindre, LA6OP
sindtorp@online.no

## 1511. Sell your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 17:03:47 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <TDc98.31726$th4.10062359@news02.optonline.net>
Source record: 44739

```
The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Free classifieds for vintage Amateur Radio..
```

## 1512. FS TS930s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 17:38:06 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u6anji4p6ur678@corp.supernews.com>
Source record: 44740

Very clean, rcvr good, has xmit audio problem. S/N 303xxxx.$480 shipped.
Tnx Ed KC4FD

## 1513. Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 17:47:24 UTC
From: Michael <michaelt@flash.net>
Message-ID: <Mgd98.4142$s13.731960421@newssvr15.news.prodigy.com>
Source record: 44741
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$375.00 plus shipping and insurance from zip code 76001

# 1514. Re: "Radios by Hallicrafters" question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 18:03:50 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <awd98.22080$Hb6.2012336@newsread1.prod.itd.earthlink.net>
Source record: 44742

Thanks Dave

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/
Dave Moorman <dmoorman4@NOSPAMattbi.com> wrote in message
news:dmoorman4-743153.23303608022002@netnews.attbi.com...
> In article <yNE88.19303$3E5.1573394@newsread2.prod.itd.earthlink.net>,
> "Brian Hill" <jonnysocko@jps.net> wrote:
>
> > Yes against my better judgment. I just have way to much stuff to move
back
> > east and had to let some of it go. I'll get another someday
>
> Sorry to hear it. Hope the move goes well.
>
> Dave
>
> --
> Dave Moorman
> Downers Grove,
> Illinois USA
>
> Some men dream of fortunes, others dream of cookies.
>

## 1515. Murch UT-2000a ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 18:55:36 UTC
From: Presley Travis <presleytravis@nexet.net>
Message-ID: <3C6570A8.E062CE6C@nexet.net>
Source record: 44743

Anybody on the group know what is used in the turnscounter to keep
tension on the cam? Mine is missing whatever it is that makes it turn...

looks as if someone used an rubber band as a band-aid fix...long ago
dry-rotted. Perhaps an spring.
Thanks in advance,

KA4NNN

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 1516. FS Eimac 8560A tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 19:05:09 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <Fpe98.22194$Hb6.2029149@newsread1.prod.itd.earthlink.net>
Source record: 44644

I have for sale an Eimac 8560A ceramic tube. Good pull. Price is $25.
Thanks,
Charlie Hugg, K5MBX

# 1517. WTB:>>> DC CORD FOR FT-101B<<<

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 19:41:26 UTC
From: KF6IKC@webtv.net
Message-ID: <11045-3C657B66-178@storefull-2111.public.lawson.webtv.net>
Source record: 44646
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Have a buddy who is looking for the DC cord for the FT-101B or the plug so he can make one. If you have one to sell,please let me know with price.

73 Stan

## 1518. swan 270B power cord

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 20:42:30 UTC
From: Wesser <wesser@hiwaay.net>
Message-ID: <u6auuknmacq342@corp.supernews.com>
Source record: 44645

anyone have the wireing for 110 volt cord??
thank you
carl wesser@hiwaay.net
((((((((((((((((((((**********))))))))))))))))))))

# 1519. FA WWII BC-654 CD-501A Radio power cord

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 21:29:50 UTC
From: Denis Chouinard bis <denischouinard@enter-net.com>
Message-ID: <ixg98.37277$8N.3951134@carnaval.risq.qc.ca>
Source record: 44647

goto http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1070805138

thank you

--
Denis Chouinard
denischouinard@enter-net.com

## 1520. FS Drake 2b

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 21:33:06 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a444he$1dk$1@slb7.atl.mindspring.net>
Source record: 44652

Drake 2b esthetically-7.5-8, radio works 100%. Im asking $100. shipped, can supply pictures if really interested.

Gil

# 1521. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 21:42:38 UTC
From: Bruce Muscolino <w6toy@erols.com>
Message-ID: <3C6597CE.E944E8FD@erols.com>
Source record: 44648

I don't think there is much relationship between the AX-190 and the R-599 except they were made by the same manufacturer! I do have both the Ax and SX 190's. Pretty decent receivers for what they are! I have also owned two R-599D models. A very fine receiver but in a way different class than the AX an SX models!

BTW, I need a concentric knob set for the AX series radios. Anybody have one to sell?

73

# 1522. R: biased topic: my old VOM - anything I can do ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-09 23:15:08 UTC
From: Emanuele Girlando <emanuele_girlando@yahoo.com>
Message-ID: <04i98.53219$3J1.1568311@news2.tin.it>
Source record: 44649

I want to thank you very much all who replayed ..
I have excluded static electricity.
Counter weights are in place covered with glue-like stuff (it seems to be a kind of wax..)
Pivot gear seems ok within kilters, in line and centered.
Spring seems ok as the instruments measures correctly.

I didn't feel to be able to work on it without producing additional hurting.
Yesterday, I have brought it to a laboratory for service.
Still, thank you!
Ciao.

--
Emanuele Girlando (IW1DHI)
http://space.tin.it/clubnet/egirland
mirror at
http://www.qsl.net/iw1dhi

Emanuele Girlando <emanuele_girlando@yahoo.com> wrote in message DnE78.26622$om6.692335@news1.tin.it...
> I am trying to revive my first 25 years old VOM (CHINAGLIA model Cortina
> Major/made in Italy almost unknown in USA - very nice and with great
> performance).
> It seems to work properly but the needle doesn't stay at zero when I put the
> instrument in vertical position.
> Rather it moves to the middle scale position under the effect of weight of
> the lower (heavier) part of the needle. I am sure, it didn't behaved like
> that before.
> Does it mean it has lost magnetic field? or spring strength?
> Anything I can do?
> Tks in advance.
> ciao
>
> --
> Emanuele Girlando (IW1DHI)
> http://space.tin.it/clubnet/egirland
> mirror at
> http://www.qsl.net/iw1dhi
>
>

## 1523. Knightkit T-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 00:02:55 UTC
From: jsprouse@charter.net
Message-ID: <u6bf8eat9cu123@corp.supernews.com>
Source record: 44651

Hi. I just acquired a Knight T-150 and am in the process of restoring it and am looking for persons who have operated this transmitter. Looking for their input on performance on CW and AM Phone or even perhaps a users group for Knight. Any info would be appreciated. Contact at iron3@charter.net or iron@skyride.net. Thank you. Jim

# 1524. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 00:07:53 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C65B9D9.EA9B68BE@coqui.net>
Source record: 44650

Bruce Muscolino wrote:
>
> I don't think there is much relationship between the AX-190 and the
> R-599 except they were made by the same manufacturer! I do have both
> the Ax and SX 190's. Pretty decent receivers for what they are! I have
> also owned two R-599D models. A very fine receiver but in a way
> different class than the AX an SX models!

The correlation is that I think they had the same weak front-end. The
same mod fixes that in both models. The R-599D was head and shoulders
above the plain 599.

-Bill

# 1525. Re: Knightkit T-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 02:40:19 UTC
From: N4LQ <N4LQ@igLou.com>
Message-ID: <3c65ddc2$1_1@news.iglou.com>
Source record: 44653

I had one in 1966. It was the only transmitter I ever had that earned me a pink ticket from the FCC for 7.4mhz harmonics while operating on 80m.

--
Steve Ellington
N4LQ
<jsprouse@charter.net> wrote in message
news:u6bf8eat9cu123@corp.supernews.com...
> Hi. I just acquired a Knight T-150 and am in the process of restoring it
and
> am looking for persons who have operated this transmitter. Looking for
their
> input on performance on CW and AM Phone or even perhaps a users group for
> Knight. Any info would be appreciated. Contact at iron3@charter.net or
> iron@skyride.net. Thank you. Jim
>
>

# 1526. WTB : tuning knob for TR-4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 02:56:57 UTC
From: Tom Stack <wq5j@airmail.net>
Message-ID: <DFBF8F65FCCA9E68.ADB9D6D187B3C8F9.A48B00B7FCD16E9F@lp.airnews.net>
Source record: 44655

need main tuning knob for Drake TR-4C ... if you have an extra or parting one out ... please let me know ....

thanks... tom wq5j

wq5j@arrl.net

# 1527. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 02:57:07 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202091857.2de00042@posting.google.com>
Source record: 44654

Bruce Muscolino <w6toy@erols.com> wrote in message news:<3C6597CE.E944E8FD@erols.com>...
> I don't think there is much relationship between the AX-190 and the
> R-599 except they were made by the same manufacturer! I do have both
> the Ax and SX 190's. Pretty decent receivers for what they are! I have
> also owned two R-599D models. A very fine receiver but in a way
> different class than the AX an SX models!
>
> BTW, I need a concentric knob set for the AX series radios. Anybody
> have one to sell?
>
> 73

I can't figure out the connection either, and when I just went back
and looked at the thread, I can't figure out where the 599 came into
the thread.

I did look a few days ago for the article in 73 on "improving" the
AX/SX-190, but I couldn't find it. I thought it was mid-1975,
but I couldn't find it. Of course, my magazines are not all together,
so I may have simply missed it. November 1977 also comes to mind,
but I couldn't find it either. I do recall some modification article
about the 599, though maybe I'm just imagining it; but it would have come
after 73 went to the larger format.

Again, I sure wish the magazines would put their cumulative indexes
on the web. It sure would make it easier to find old articles such
as this, and they could use it to sell off back issues, or to sell
photocopies.

Michael

# 1528. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 03:23:20 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C65E7A8.9DFC7069@coqui.net>
Source record: 44656

Michael Black wrote:
>

> > 73
>
> I can't figure out the connection either, and when I just went back
> and looked at the thread, I can't figure out where the 599 came into
> the thread.

I think it was my fault. I made a post 'equating' the two.
>
> I did look a few days ago for the article in 73 on "improving" the
> AX/SX-190, but I couldn't find it. I thought it was mid-1975,
> but I couldn't find it. Of course, my magazines are not all together,
> so I may have simply missed it. November 1977 also comes to mind,
> but I couldn't find it either. I do recall some modification article
> about the 599, though maybe I'm just imagining it; but it would have come
> after 73 went to the larger format.

There's a copy of it on its way to me in the mail. At least I think its
the same 73 article. My recollection was that it wasn't an actual
article per se...just a short blurb. I've had some people scouring 73s
for me and it hasn't turned up.
Anyway, although I hate to modify rigs just for the heck of it, this was
a very worthwhile mod. They should have recalled all those receivers
back to the factory and done it for free :-)

-Bill

## 1529. Wanted Collins Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 03:41:59 UTC
From: WF1U <wf1u@home.com>
Message-ID: <b_l98.25888$nl1.144766@news1.wwck1.ri.home.com>
Source record: 44657

Hello looking for a nice clean 180S-1 collins
tuner must be in operating condition.
email with what you have Thanks Frank WF1U

# 1530. FS: Heathkit DX60 transmitter and 40m mobile antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 04:10:51 UTC
From: heathtx1960@yahoo.com
Message-ID: <u6bsmb9qmbue93@corp.supernews.com>
Source record: 44658
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

When I was younger, I wanted to get into pirate radio. I actually bought a 1960 Heathkit DX60 transmitter with a crystal (think it's in the 7015khz area, haven't looked in a while) and a repro manual and the 40m mobile antenna to go with it. But time went on and I got disinterested in the thrill of breaking the law, and then Sep 11 happened, so I thought I probably should get rid of this stuff since I'll never use it. The tx was tested good when I bought it but only put out 20w. I replaced two tubes-a 6CL6 and the 12AX7, I think-so it should be fine unless a cap has gone bad. I took out the original mic plug and tried to shove in a 1/2 plug for a mic that I bought. Besides that, it's all there. The antenna is a Radio Shack 40m mobile antenna with mount, never had RF applied to it. The end of the cable is stripped but it doesn't have a PL259 (or any) end on it. The transmitter comes with the crystal and W7FG repro manual-all for $100. The antenna is $50. Email heathtx1960@yahoo.com which is a temp account I set up to divert the Chinese porno spam and whatnot. Email there and I'll contact you from my real account. Bryan in Sacramento, CA

# 1531. STEREO Stoddart NMA-5A's BIG BOATANCHORS!! Photos and Article.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 04:45:34 UTC
From: radiorob@rogers.com
Message-ID: <rlub6ucndlauop9d40sab1bnonl7s3hsle@4ax.com>
Source record: 44659

Hello Folks:

This Story starts a Long Time ago, when I first Started Collecting BoatAnchor Radios around 1977. A friend of mine had a obtained a Real Neat Boatanchor Radio from "Buckland's", the local Surplus Store here in London, Ontario CANADA. When he invited me over to see it, I decided I just had to have it!! I had never even heard of the Manufacturer, let alone ever seen one, but it was just too cool to pass up! After a lot of Haggling we decided on a Trade. I would give him 2 RCA AR88's in working condition, and he would give me the Mystery Boatanchor!! I really hated to part with the 2 AR88's....but I knew I could find another 88 with a little looking......The new Receiver was probably a Once in a Lifetime Find, at least that was what I thought!

I was now the proud owner of a STODDART NMA-5A, Made in Hollywood, California in 1949!! I really didn't know exactly what it was back then, but the Original Manual said it was a "Radio Interference and Field Intensity Meter".....But it operated as a Receiver. It was Big, Weighed a Ton, Had a Pile of Knobs and Controls, and was Basically like new. I was lucky to also obtain the Original Manual, which helped me to understand that this was a "Labratory Grade" Instrument made for Commercial and Military Use as a "Noise Source Detector". To quote the manual..." The NMA-5A Radio Interference-Field Intensity Meter is a High Sensitivity HF and VHF Radio Receiver used to locate and measure RF Interference (Noise) and includes accessories to make Field Strength measurements in the 15 to 400 megacycle portion of the radio spectrum".

The manual showed that there were a Lot of Accessories that went with the Receiver, but all I had was the HF Expandable Dipole, and the VHF Plug in Head. This Receiver covers 15 to 400 Mcs in 4 Frequency Ranges, 15-31 Mcs, 29-64 Mcs, and 60-125 Mcs with the LF Head, and 88-400 Mcs with the VHF Head. The Receiver is a SuperHetrodyne type. The Total weight of all the equipment including accessories is 159 Pounds!!

I have had the Receiver now for 25 Years, and have used it off and on for FM Listening on the Commercial FM Band, and for DX'ing the VHF Bands during High Sunspot Years, but mostly it has just adorned the shack as a Conversation Piece .....it always attracts a "What the Heck is That??" whenever another Boatanchor Enthusiast comes over!

I have tried to obtain more Info on the Receiver, but in the past 25 years, I have never found another person who has owned one of these...or even saw one for that matter. I have found a few other

Stoddart Owners, but not of this model. Stoddart made 7 or 8 other Models of Various descriptions, but most were smaller than the NMA-5A. There have been a few Tidbits of Info written on this Company over the Years, but for the Most Part, this is a seldom heard of Manufacturer!

Remember I obtained this receiver 25 years ago, and figured it was the Only one I would ever see??? Well.....Late last year, I got a Phonecall from another Boatanchor Friend of Mine, Dave "VE3ZZY", advising that another friend of ours Dave "VA3DN" had been asked to dispose of an Estate...and Guess what he found?? Yep...another Stoddart NMA-5A.....Just like mine, in like condition. Not only did he have the Radio, he also had all of the Accessories that I was missing!! The Loop Antenna, the UHF Dipole, The Measuring Stick for the Dipoles, and the Rotary Converter Box for Battery Operation! Now I figured what were the Chances of these 2 Receivers ending up in the same Place so far from Hollywood?? Turns out the Owner of this Radio also purchased his NMA-5A at Buckland's...back in 1977...so these were Twin Brothers!! As it turns out, the Serial Number of my Receiver is 166-37, and the other Receiver is 166-38, so these came off the Line one after another...and somehow ended up in our Local Surplus Store some 30 Years Later!!

So...to shorten the Story, I am now the Proud Owner of the 2nd Receiver, and 2 Lost Brothers have now found a New Home here at VA3SW Land! I'm afraid to say that there are probably no more of these around, as I don't think I have room for another should it surface sometime in the future! The Only Accessory I am missing is the Collapsable Wooden Tripod for the Antennas, and believe it or not, I have Located that too!! Right here in London in the Hands of another Local Ham who Purchased it back in the Late 70's from ....Yep you guessed it..."Buckland's Electronics Surplus!!". I haven't been able to convince him to part with the Tripod yet, but hopefully someday it too will be Re-United with the Twins!

If there are any other Stoddart Owners out there, especially NMA-5A Owners....I would be most happy to hear from you. Anyone with any information on these Receivers, or Knowledge of them, please contact me as well. I don't know what the Original Price of these Receivers was...But I'll bet it was BIG $$$ especially back in 1949 Dollars!

Below I have included a selection of Photos of the Receivers and the Accessories so you can enjoy them too!! Just click on the URL's below..and they will take you directly to my Webpage where the Photos are Stored!

Hope this short Article has Spurred some Interest in this seldom seen Boatanchor!

73...ROB VA3SW

Pair Of Receivers
http://members.rogers.com/va3sw/Stodd1.JPG

Pair Of Receivers 2
http://members.rogers.com/va3sw/Stodd3.JPG

Front Of Receiver
http://members.rogers.com/va3sw/Stodd7.JPG

Front Of Receiver 2
http://members.rogers.com/va3sw/Stodd9.JPG

Receiver Dial
http://members.rogers.com/va3sw/Stodd10.JPG

Controls 1
http://members.rogers.com/va3sw/Stodd11.JPG

Controls 2
http://members.rogers.com/va3sw/Stodd12.JPG

Controls 3
http://members.rogers.com/va3sw/Stodd13.JPG

Meter
http://members.rogers.com/va3sw/Stodd14.JPG

Side View
http://members.rogers.com/va3sw/Stodd16.JPG

Top View 1
http://members.rogers.com/va3sw/Stodd17.JPG

Top View 2
http://members.rogers.com/va3sw/Stodd18.JPG

Top View 3
http://members.rogers.com/va3sw/Stodd19.JPG

Top View 4
http://members.rogers.com/va3sw/Stodd20.JPG

UHF Plug In Head
http://members.rogers.com/va3sw/Stodd22.JPG

UHF Loop Antenna
http://members.rogers.com/va3sw/Stodd23.JPG

UHF Loop Antenna Tag
http://members.rogers.com/va3sw/Stodd24.JPG

HF Dipole Antenna
http://members.rogers.com/va3sw/Stodd26.JPG

HF Dipole Antenna Tag
http://members.rogers.com/va3sw/Stodd27.JPG

UHF IF Strip
http://members.rogers.com/va3sw/Stodd28.JPG

UHF IF AMP
http://members.rogers.com/va3sw/Stodd29.JPG

HF Dipole Antenna
http://members.rogers.com/va3sw/Stodd30.JPG

LF Dipole Antenna Label
http://members.rogers.com/va3sw/Stodd31.JPG

Original Manual
http://members.rogers.com/va3sw/Stodd32.JPG

Original Manual Page
http://members.rogers.com/va3sw/Stodd33.JPG

Original Manual Page 2
http://members.rogers.com/va3sw/Stodd34.JPG

Dipole Tape Measure
http://members.rogers.com/va3sw/Stodd35.JPG

Side NameTag
http://members.rogers.com/va3sw/Stodd38.JPG

Side NameTag 2
http://members.rogers.com/va3sw/Stodd40.JPG

## 1532. test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 05:36:15 UTC
From: Peter Christensen <peter.christensen@shaw.ca>
Message-ID: <jFn98.5335$A44.329270@news2.calgary.shaw.ca>
Source record: 44660

Thank you. Peter Christensen.

# 1533. FS: HAMMARLUND SP-600 RECEIVER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 14:40:23 UTC
From: Don Schichler <schich@frontiernet.net>
Message-ID: <u6d1k5fc6f06d8@corp.supernews.com>
Source record: 44661

I have for sale a Hammarlund Super Pro SP-600 receiver in very good condition. I don't have a cabinet for it but it does have a top cover. The paint is original and in good shape except for some flaking around the headphone jack and a couple little nicks here and there. It has a yellow serial number stamped on the front, probably by the Air Force. I have the original Air Force tech manual for it. The last time I used it was about 2 months ago, and everything worked fine. I'm asking $350 and would prefer to have it picked up here in Rochester, NY, or maybe I could meet you half way. If necessary I could arrange to have it shipped at the buyer's expense. I have several pictures I can send by email if requested.

73,
Don K2FY

# 1534. Complete HF Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 15:00:26 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <01c1b243$71961a20$7336193f@ku4yp>
Source record: 44662
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

hello,

i have for sale a complete swan 500 station. the station includes:

1) Swan 500 transceiver 150+ watts out on 80m about 80 watts out on 10
2) model 410 external vfo
3) 117xc power supply
4) sure 444 desk mike with swan logo
5) swan model 3000 2000 watt meter
6) model 22b vfo adapter
7) model vx-2 vox unit
8) model fs-1 field strength meter.
w7fg copy of manual

only mods that has been done is a muffin fan wired to jones plug that sits on top of finals and the speaker is wired for use with a dsp unit. muffin fan comes on when rig is turned on. this equipment is very clean and in service at my station. this equpiment is not "mint" because it is not brand new. i can email pictures on request and you judge for yourself. on air test could also be arranged, conditions permitting.

i want a heathkit hw-9 qrp rig with the warc bands. would also like to have the matching tuner and wattmeter. if you have one i may be able to put a little cash with this to make the deal.

cash price is best offer over $325.00. it took me over 4 years to get all this equipment together. alot of equipment for the money.

73 mike

## 1535. Parting out Hallicrafters SX-71

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 15:25:19 UTC
From: skydive@usa.net
Message-ID: <3c669033.297684859@165.166.15.4>
Source record: 44663

Parting out an SX-71, mostly complete, so far missing only BFO coil and one of the antenna coils ( still operates in this condition... too good to throw away. Front panel badly painted knobs are not original.) "H" emblem also missing (( I need one if you have an extra))

What do you need?

E-mail: skydive@usa.net

73
Bob WB8CAC

CW Forever... QRP Longer!

# 1536. Cessna 300 Nav/Com radio information/schematic wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 15:36:15 UTC
From: robert.mclean1@sympatico.ca
Message-ID: <3a4bbf6a.0202100736.6a2158e6@posting.google.com>
Source record: 44664

Hello :
I hope this message is not too far off topic, since the radio in
question does not cover amateur bands per se, but perhaps someone
can point me in the right direction.

I have a type 300 Nav/Comm radio for Cessna aircraft that has been cut
up by a
previous "restorer". I do not know the full model number, since what
ever
label that may have been printed on is now gone.
I do know it is not 316 or 384, since they are both solid state
versions.
Mine is all tubes, including about 16 nuvistor type tubes which I
think
places it in the 1960-1965 time frame ??

Can anyone tell me where I might find information about this radio,
particularly a schematic ?
Also, is there a newsgroup for old aircraft radios ?

Thank you.
Robert McLean
robert.mclean1@sympatico.ca

# 1537. 51J-4 Collins Receiver---Going Fast---

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 15:42:07 UTC
From: Richard Valentine <rwvNOSPAM@attbi.com>
Message-ID: <jxw98.28172$bh3.186989@rwcrnsc52.ops.asp.att.net>
Source record: 44666

Collins 51J-4 Collectors Grade
Less than 4 Hrs to go:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330350100

# 1538. WTT: vintage diodes and transistors for vacuum tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 15:47:50 UTC
From: "NO***SPAMcaustic NO_SPAMseattleu.edu"
Message-ID: <3c669164.156124240@news.qwest.net>
Source record: 44665
Cross-posted to: rec.audio.tech,rec.radio.amateur.boatanchors,alt.ham-radio.marketplace

I have a large stock of old NOS diodes and transistors from various manufacturers (WECO, GE, Hoffman, IR, GI, RCA, TI, Etco, Delco, etc.) dating from as early as 1950 (WECO 400A diodes), to no later than 1973 (a few TI power transistors). The majority of my stock is dated between 1958 and 1966, with quantites of WECO diodes specifically dating to as early as 1950.

However, I'm currently trying to get more into vacuum tube design, and I am interested in trading off my diode and transistor stock for vacuum tubes. The types that I am interested in trading for are:

NON russian/chinese 2A3, WE 300B, RCA/Taylor 866A, RCA 01A, Mullard/Telefunken Ecc83/12AX7, Mullard/Telefunken EL34 or EL84, RCA 5691 or 5692 red base, GEC, Genalex or Tung-sol KT88/6550 or KT66/5881, RCA Command 5751, or GE/RCA 6L6GC.

If you're interested in trading, please contact me and we'll see if we can work out a deal! Below is a list of all the diode and transistor types that I currently have, with quantities:

WECO 400-series diodes:
400A 3
400C 3
400D 4
400F 1
404A 8
420A 17
420H 4
425A 1
425F 1
425H 2
425N 4
426A 8
426AA 1
426AC 19
426AH 6
426F 2
426J 10
426M 4
426T 16
426U 15
426W 5
426Y 45
431A 2

441A 12
441J 17
446A 21
446B 11
447C 50
449A 15

Misc manufacturer diodes and transistors (WECO, Hoffman, Etco, TI, Motorola, Delco, IR, GI, GE, RCA)
301 9
1155033 7
10J2 3
1N1084 1
1N1086 1
1N120 2
1N1202 2
1N1364 5
1N138 2
1N1415 2
1N1427 6
1N1433 9
1N1485 11
1N1582 3
1N1884 1
1N2070 1
1N2071 3
1N21 1
1N210 1
1N226 1
1N23C 8
1N23ER 1
1N256 1
1N26 20
1N276 14
1N277 37
1N2790 5
1N281 1
1N2979 1
1N2982 1
1N3020 3
1N3024 1
1N3154 2
1N3190 1
1N3254 4
1N330 8
1N371 1
1N38 14
1N38A 13
1N38B 1
1N3995A 2

1N457 13
1N457A 1
1N458 516
1N463 2
1N4744 2
1N4819 2
1N538 2
1N540 3
1N547 12
1N58A 2
1N58G 3
1N621 2
1N645 3
1N648 3
1N66 1
1N661 3
1N662 6
1N6623 1
1N673 10
1N676 5
1N697 10
1N716 1
1N75 2
1N810 118
1N867 10
1N88 5
1N93 1
1N935B 1
1N978B 1
2N1041 5
2N1358 5
2N270 60
2N3055 2
2N341A 1
2N404 130
2N404a 41
2N414 3
2N43A 1
2N44 4
2N457 6
2N467 9
2N489 7
2N497 1
2N498 1
2N526 4
2N542 2
2N548 1
2N598 2
2N635A 1
2N706 12

2N78A 43
2N930 1
321A 16
GA52243 10
GA52865 10
GA52998 36
KS15835-L2 35
KS19171-L2 8
KS19740-L5 2
NTE143A 1
NTE5021 1
NTE5025A 1
NTE5026A 2
NTE5027A 1
STC1024 3
Y-3 1

Joe

To get in contact with me via email, please remove the NOSPAM from the email address.

# 1539. FA: JOHNSON DESK KW (LAST DAY)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 16:04:08 UTC
From: w5vj <w5vj@swbell.net>
Message-ID: <3C66B5F5.698307A1@swbell.net>
Source record: 44667

Ebay link

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330409767

Thanks for the read!

Dan
W5VJ

# 1540. Yaesu FT-101E HF Station For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 16:05:48 UTC
From: porky <porky@cfl.rr.com>
Message-ID: <wTw98.80201$jO5.10300756@typhoon.tampabay.rr.com>
Source record: 44668

Hi all, have 6 pieces as a complete station in real good cond. for sale or would consider splitting. 1- FT-101E (plastic still on front), 1-FL-2100F ( plastic still on front), YC-601 digital display, 1- YO-100 scope, 1-landliner, 1-ext speaker ( a little ruff, thrown in as extra bonus), 1-Yaesu Watt/swr meter. Sold complete= $1100.00 buyer pays shipping. I will package well in separate boxes at no charge. Will sell separate but won't split transceiver and dig. readout. Please e-mail me with your replies. porky@cfl.rr.com . Thanks........"Porky"

# 1541. Wanted to buy or trade National HRO coilsets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 17:40:56 UTC
From: jonweiner@aol.com
Message-ID: <20020210124056.02598.00000801@mb-fi.aol.com>
Source record: 44669

I am looking for the following very good to excellent condition older National HRO coilsets: JA, JC, and JD. Would also consider regular A, B, C & D coilsets. Must have black wrinkle finish and data plates must be excellent. Have to trade 2 of the rare "E" coilsets for the broadcast band and 160 meters. Cover 900-2100 KHZ. One is black wrinkle, other is gray (as used in the HRO-7). Both can be used in both earlier and later HROs.

Jon, K1VVC

# 1542. Re: Knightkit T-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 17:49:46 UTC
From: jsprouse@charter.net
Message-ID: <u6ddoes497i6ee@corp.supernews.com>
Source record: 44671

Hi Steve. Does'nt sound very good. I understand there are mods for the audio and VFO to stabilze it. I am in the process of attempting to locate them. Not alot on the T-150 I'm afraid thus far. Again...thanks for your input. Jim

"N4LQ" <N4LQ@igLou.com> wrote in message news:3c65ddc2$1_1@news.iglou.com...
> I had one in 1966. It was the only transmitter I ever had that earned me a
> pink ticket from the FCC for 7.4mhz harmonics while operating on 80m.
>
> --
> Steve Ellington
> N4LQ
> <jsprouse@charter.net> wrote in message
> news:u6bf8eat9cu123@corp.supernews.com...
> > Hi. I just acquired a Knight T-150 and am in the process of restoring it
> and
> > am looking for persons who have operated this transmitter. Looking for
> their
> > input on performance on CW and AM Phone or even perhaps a users group
for
> > Knight. Any info would be appreciated. Contact at iron3@charter.net or
> > iron@skyride.net. Thank you. Jim
> >
> >
>
>

# 1543. FS Racal RA-17C-12 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 17:51:21 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <tqy98.32277$3E5.2292178@newsread2.prod.itd.earthlink.net>
Source record: 44670

Racal RA-17C-12 Communications Receiver for sale. This is the North American Version with American Tubes, S-Meter, More Audio Output, Coaxial Connectors, etc. It is all original. It is in very nice shape with top cover, copy of manual, and Racal Brochure. Stability is super with the Wadley Loop. See on page 329 of Osterman. It is listed as "scarce". This is one of the best receivers I have ever used. This one works exceptionally well. I need some room, so it is up for sale.
Price is $700 pick up in Abilene, Texas or I can meet someone within 200 miles of Abilene. I really don't want to ship this thing. It is just too heavy.
Digital Pictures are available of this receiver upon request.
Thanks, Charlie Hugg, K5MBX
Abilene, Texas

# 1544. B&K model 700 Mutual conductance tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 18:07:59 UTC
From: Walton <pwalton@interlynx.net>
Message-ID: <a46cu1$u1m$1@news1.mountaincable.net>
Source record: 44672

I just acquired one of the above , was wondering if anyone might have information on this old tester especially the book that goes with it to tell you how to set the switches for testing. Does anyone know if B&K is still in business

Thanks peter

--
++++++++++++++++++++++++++++++++++
Peter C. Walton VA3PW
32 Brookside Avenue
Ancaster, Ontario, L9G 2X5
Phone 905 648 6872
Cellular 905 541 6938
Fax 905 648 6872
Email pwalton@canada.com
Cell Phone email 9055416938@pcs.rogers.com

# 1545. Re: Heathkit DX60 transmitter and 40m mobile antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 18:18:58 UTC
From: N4LQ <N4LQ@igLou.com>
Message-ID: <3c66b9b7_1@news.iglou.com>
Source record: 44673
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Interesting. I didn't know that Radio Shack ever sold a 40m mobile antenna.

--
Steve Ellington
N4LQ
"Bryan Cowan" <heathtx1960@yahoo.com> wrote in message
news:u6bsmb9qmbue93@corp.supernews.com...
> When I was younger, I wanted to get into pirate radio. I actually bought
> a 1960 Heathkit DX60 transmitter with a crystal (think it's in the
> 7015khz area, haven't looked in a while) and a repro manual and the 40m
> mobile antenna to go with it. But time went on and I got disinterested
> in the thrill of breaking the law, and then Sep 11 happened, so I
> thought I probably should get rid of this stuff since I'll never use it.
> The tx was tested good when I bought it but only put out 20w. I replaced
> two tubes-a 6CL6 and the 12AX7, I think-so it should be fine unless a
> cap has gone bad. I took out the original mic plug and tried to shove in
> a 1/2 plug for a mic that I bought. Besides that, it's all there. The
> antenna is a Radio Shack 40m mobile antenna with mount, never had RF
> applied to it. The end of the cable is stripped but it doesn't have a
> PL259 (or any) end on it. The transmitter comes with the crystal and
> W7FG repro manual-all for $100. The antenna is $50. Email
> heathtx1960@yahoo.com which is a temp account I set up to divert the
> Chinese porno spam and whatnot. Email there and I'll contact you from my
> real account. Bryan in Sacramento, CA
>

# 1546. FS: Johnson Adventurer & Heath AR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 18:48:27 UTC
From: k9sqg@aol.com
Message-ID: <20020210134827.12762.00000530@mb-bd.aol.com>
Source record: 44674

Selling a nice novice or nostalgia station.

Adventurer needs a new line cord. I can't test it since I don't have any crystals. Exterior is about an 8-8.5. Meter is flaking paint but it could be removed, the glass masked, and repainted to look like new. One of the tubes is an original Johnson and may in itself be a collectable. Have a copy of the manual.

AR-3 is also about an 8-8.5. It receives stations on all bands. Has some hum which is usually a dried out electrolytic that can be easily replaced. Beyond that, don't know what to say. No manual but they are readily available.

Selling the pair for $110. Cannot ship outside continental US. Reason for selling is that time and my leg joints do not permit me to go up and downstairs frequently to configure the station, get them into mint condition, and operate the station.

Thanks for reading the posting and have a good week.

Evan

# 1547. Hygain Tri-Bander (Junior) FS or Trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 19:07:25 UTC
From: iron3@charter.net
Message-ID: <u6dia62t9ofv07@corp.supernews.com>
Source record: 44676

FS or Trade. Hygain-Tribander, Junior Model, 12' boom 10/15/20 meters. Very good shape. Has been kept in the garage most of it's life. Assembled it once for a day to tryout. JA land contacts, works excellent. Good way to get on HF with a punch cheap. Too many antennas and too big for my QTH. Looking for a working AM transmitter, Heathkit DX-100 (b) or?
Pick up only in The Dalles, Oregon. This is too large to ship. Thanks for reading. Jim

# 1548. Wanted: Conar Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 19:18:01 UTC
From: N4LQ <N4LQ@igLou.com>
Message-ID: <3c66c79e_1@news.iglou.com>
Source record: 44675

Contact me if you want to sell.

--
Steve Ellington
N4LQ

## 1549. FS or Trade: Hygain-Tribander

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 19:25:36 UTC
From: iron3@charter.net
Message-ID: <u6djc4t8lui2c3@corp.supernews.com>
Source record: 44678

Hi. I have a Hygain Tri-Bander (Junior), 12' boom, 10/15/20 meters. Was garage kept most of it's life. Aseembled once to test, JA land contacts made with excellent results. Looking for a working AM transmitter, Heathkit DX-100 (b) or? Pick-up in The Dalles, Oregon only. Too big to ship. Thanks..Jim

# 1550. Wanted R1475 receiver information

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 19:26:42 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0202101126.43bd4885@posting.google.com>
Source record: 44677
Cross-posted to:
uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.antiques.radio+phono

About 35 years ago I had an R1475 short wave receiver (2 to 20MHz). At that time a large batch were released by the Ministry of Defence onto the surplus market and I used it for about five years for general short wave listening and then disposed of it. Recently I have acquired another R1475 and I intend to fully restore it to "as new" condition. As part of this interest I would like to collate as much information about the receiver as possible. I intend to create a web site specifically for this receiver.

The R1475 (also known as receiving set 88 when used with its 360B power supply) was used by the British Royal Air Force some time after WWII. I understand that it was used as a ground station receiver, although the 360B PSU does allow 12v DC operation. I do not know if any other service used this receiver. . . Do you?

I would be particularly interested to exchange emails with people who used the equipment whilst it was in service, maintained them or were even involved in the design or manufacture. I would like to get some firm indications of the dates that the receivers were in service, where they were used and for what purpose. Any reminiscences on the performance and reliability of the receiver (good or bad) would be great. If you have any photographs of the radio in use that would be wonderful !

Also if you own one now then I would be interested in exchanging information.

If you have any information about the receiver then I would be interested in buying or copying it. Scanned images would be gratefully received. I might even be interested in buying some other R1475 units as a source of spares.

Please contact me directly g8ebm@compuserve.com or reply to the newsgroup.

Many thanks and lets see if we can document this receiver before everyone forgets it !!

Regards

Steve G8EBM

## 1551. FS Swan 350 price reduced

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 19:54:39 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u6djvfm0o53c9f@corp.supernews.com>
Source record: 44679

Swan 350 with 117XC PS. Rig works, agc is a bit rough and rf gain is
scratchy, good rf output and has no scratches or dings. 117xc
has scratches on front, probably where someone removed a call sign label.
$125 plus shipping from 22601. Tnx Ed KC4FD

# 1552. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 20:39:51 UTC
From: mailfrmpa@aol.com
Message-ID: <20020210153951.18909.00000614@mb-mf.aol.com>
Source record: 44680

Now I'm confused. Was there a mod to improved the front end of the '599A/D? The 599's have a real image problem on 20m, and I'd like to make such a chg if it exists. Any reference you can give?

Kï¿½MB

# 1553. FS: assorted odd /rare? audio tubes most NOS/NIB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 20:44:46 UTC
From: firedome@sover.net
Message-ID: <c534ce0f.0202101244.32c418c5@posting.google.com>
Source record: 44681
Cross-posted to: rec.audio.tubes,alt.guitar.amps,rec.radio.amateur.boatanchors,alt.ham-radio.marketplace

FOR SALE: please eMail DIrect to firedome@sover.net

mostly NOS/NIB US tubes:

1- NOS/NIB Syl 7868 - $30
3- NOS/NIB RCA 6012 - $50 each
2- WE 421A look/test new ,not in orig box $20 ea
1- 5998 (military 421A) new in white box $20

or all 7 for $200 buyer pays UPS
thanks RAnderson

# 1554. Re: Cessna 300 Nav/Com radio information/schematic wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 21:08:14 UTC
From: "D. Nicolson" <nicolson@erols.com>
Message-ID: <3C66E13D.C50CABD7@erols.com>
Source record: 44682

I got all the information on that puppy. Spent many years working on
them,,, real easy,, only a few problems. What ya need?

Don KC1AT

Robert McLean wrote:

> Hello :
> I hope this message is not too far off topic, since the radio in
> question does not cover amateur bands per se, but perhaps someone
> can point me in the right direction.
>
> I have a type 300 Nav/Comm radio for Cessna aircraft that has been cut
> up by a
> previous "restorer". I do not know the full model number, since what
> ever
> label that may have been printed on is now gone.
> I do know it is not 316 or 384, since they are both solid state
> versions.
> Mine is all tubes, including about 16 nuvistor type tubes which I
> think
> places it in the 1960-1965 time frame ??
>
> Can anyone tell me where I might find information about this radio,
> particularly a schematic ?
> Also, is there a newsgroup for old aircraft radios ?
>
> Thank you.
> Robert McLean
> robert.mclean1@sympatico.ca

# 1555. FS: Older HF & VHF Transmitters, Receivers, Transceivers & Accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 21:08:54 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <ug6d6us0p61bj9arrf7skitslvhosi9qru@4ax.com>
Source record: 44683
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

Central Electronics Model 20-A Transmitter.
Phasing type SSB transmitter from the
earliest days of SSB. This rare example of a
complete and near-immaculate 20A is in
collector-quality condition and includes all of
the original knobs etc.
A great candidate for the addition to any serious
Boatanchor collection. Picture available.
Will sell for $140.00 plus shipping

Swan 250C 6 meter SSB transceiver, in near mint
condition, with original microphone, original
manual and excellent 117XC power supply.
Pictures available.
Will sell for $275.00 plus shipping.

COMMAND SETS
R-26/ARC-5 Receiver - Covers 3.0 to 6.0 Mc. Black
case, complete with all covers.
Four of the tubes are missing. Otherwise looks to
be in very good condition.
Unmodified. Will sell for $30.00

BC-459A Transmitter covers 7.0 - 9.1 Mc. Black
case. Dial is missing
Rotary coil etc. are in good shape. One small
cover is missing -
Bottom cover and case are both present and in
good condition.
Otherwise looks to be complete and in very good
condition.
Will sell for $30.00

BC-457A Transmitter by Western Electric. Covers
4.0 - 5.3 MC.
Silver case. Small cover missing from above RF
finals.
Otherwise looks to be in very good condition.
Unmodified. Will sell for $30.00

BC-465B Receiver Western Electric - covers 6.0 to
9.1 MC. Silver case - comes complete
with all covers. Missing 5 octal tubes. Otherwise

looks to be in very good condition.
Unmodified. Will sell for $25.00

ARC-5 Transmitter by Stromberg-Carlson - covers
3.0 to 4.0 MC.
Black case. Complete with all covers and all
tubes.
Otherwise looks to be in very good condition.
Unmodified. Will sell for $30.00

BC-733F Receiver with dynamotor DM-53A for 28 V
DC operation.
Black case, complete and in good shape. Has
service and inspection tag from 1959.
Comes with the connector and the original
shockmounts.
Looks to be in very good condition.
Unmodified. Will sell for $30.00

R-268/ARN-5B Receiver - Black case, similar to BC-
733F, but marked for 24V DC
and no dynamotor. It's all there including the
shock mounts and special
bayonet connectors. Looks to be in very good
condition.
Unmodified. Will sell for $30.00

Electrovoice HIGH IMPEDANCE mobile microphone
model EV-600H, new in box with warranty card and
instruction sheet.
Nice unused coil cord. Never used mobile (grin)
Picture available.
Will sell for $30.00 plus shipping

Radio Handbook by W6SAI, 19th Edition in
excellent shape. Hardbound volume.
The essential reference for amateur radio.
Will sell for $15.00 plus $2.00 postage.

Hallicrafters S-40A communications receiver
Serial number HA-90221
Nice receiver - All original, with a fine looking
front panel.
Original knobs, dial etc. Covers 540 kc. to 54
MHz in four bands,
with sensitivity control, AVC on-off, tone
control, noise limiter,
BFO and send-receive switch and rear terminals.
Also has front panel headphone jack.
Built in speaker. The set lights up and appears
to be working but has a loud hum. Likely just
needs a capacitor replaced.

Will sell for $75.00 plus shipping

Hallicrafters SX-25 Defiant
communications receiver
Serial number H-101192. Main tuning plus
bandspread for the amateur bands.
Covers 540 kc. to 32 Mc.
in five bands. Has AVC, BFO, Sharp & broad
filters, crystal selectivity
and phasing controls, RF and AF gain controls,
tone control, send-receive switch and
rear terminals. Also has front panel headphone
jack.
Will sell for $140.00 plus shipping

National NC-190 Receiver
This is nifty old receiver with that classic
space age blue finish.
Front panel looks very nice, but some of the
knobs look crusty and need cleaning.
Appears to be all original with no modifications.
Receiver is non working but it is all there, and
will clean up nicely. Picture available.
Will sell for $125.00 plus shipping

Shipping additional on all of the above rigs etc.

# 1556. Re: STEREO Stoddart NMA-5A's BIG BOATANCHORS!! Photos and Article.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 21:23:17 UTC
From: Randy and Sherry Guttery <comcents@mississippi.net>
Message-ID: <3C66E4C3.7A0C8F97@mississippi.net>
Source record: 44684

nice story. I don't know anything about the NMA-5s... I do have an NF-105 - which is a later "descendant" of the NMA-5. Actual this one is my second - as I had a *mint* unit that I bought surplus from the government in 1975. I let a "friend" talk me out of it in 1977, I've been kicking myself since. I picked up this NF-105 recently when a company that used to supply parts for the government as a back-up contractor for Collin's R-390 sold off some old test equipment. I have the low frequency antenna kit (LM-105) and several plug-ins.

Your story reminded me that I do still need 2 plug-ins for my unit... The TX (14-150Khz) and the T1 (20 - 200Mhz). Anyone have either they would care to part with?

Best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

# 1557. FA - RARE Norlin Spy / Surveillance Receiver - LCD Display

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 22:59:16 UTC
From: "Kevin D. Murray" <murray@spybusters.com>
Message-ID: <3C66FB42.5BEA59DF@spybusters.com>
Source record: 44685

Norlin SR-2090
Excellent photos
Download & print the 6-page 'Electronic Warfare' reprint introducing the
SR line.

If you own a Norlin, you will want the reprint.
If you don't, you will want the radio.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332039372

Thank you for looking,
Kevin
--

Kevin D. Murray - CPP, CFE, BCFE
[Murray Associates]
Counterespionage Consultants
to Business & Government
Eavesdropping Detection Specialists
www.spybusters.com

# 1558. Drake UV-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 23:25:49 UTC
From: Marvin Born <mborn@k8xu.com>
Message-ID: <3C67017D.E25B02C8@k8xu.com>
Source record: 44686

Hello,

I just bought a Drake UV-3 (with all three modules) at a hamfest today. I noticed it has one problem.

Under the Phase Det/Ref plug in board in the front of the radio, there is a 1 watt resistor which is mounted on the mother board and is burned. The radio still operates, but the color codes are burned off the resistor. I suspect it must be a low value to still be working. I would like to replace this part since it will fail sometime.

Does anyone know the purpose of this resistor and its value?

K8XU

# 1559. Re: B&K model 700 Mutual conductance tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 23:29:59 UTC
From: guest <tomsir@rochester.rr.com>
Message-ID: <3C67110A.312A3B36@rochester.rr.com>
Source record: 44687

Walton wrote:
>
> I just acquired one of the above , was wondering if anyone might have
> information on this old tester especially the book that goes with it to tell
> you how to set the switches for testing. Does anyone know if B&K is still in
> business
>
> Thanks peter
>
> --
> ++++++++++++++++++++++++++++++++++
> Peter C. Walton VA3PW
> 32 Brookside Avenue
> Ancaster, Ontario, L9G 2X5
> Phone 905 648 6872
> Cellular 905 541 6938
> Fax 905 648 6872
> Email pwalton@canada.com
> Cell Phone email 9055416938@pcs.rogers.com

yes B&K is still in business. There is a website for test equipment
manuals &c. But I've lost track of it - 'someplace in South Carolina?'
.edu, I think

# 1560. Re: Wanted R1475 receiver information

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 23:37:55 UTC
From: Robert Casey <wa2ise@ix.netcom.com>
Message-ID: <3C670453.1C8C1307@ix.netcom.com>
Source record: 44689
Cross-posted to:
uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.antiques.radio+phono

Take a look at:
http://home.cfl.rr.com/happysurfer/ham/ccf2.htm
http://home.cfl.rr.com/happysurfer/ham/ccf5.htm
http://home.cfl.rr.com/happysurfer/ham/ccf7.htm
http://home.cfl.rr.com/happysurfer/ham/ccf8.htm
http://home.cfl.rr.com/happysurfer/ham/ccf9.htm
http://home.cfl.rr.com/happysurfer/ham/ccf10.htm

Just brief mentions, but may give you some leads.

Steve G8EBM wrote:

> About 35 years ago I had an R1475 short wave receiver (2 to 20MHz).

# 1561. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 23:40:49 UTC
From: " .Your Friend Bill" <none@coqui.net>
Message-ID: <3C670501.620A837E@coqui.net>
Source record: 44688

MailfrmPA wrote:
>
> Now I'm confused. Was there a mod to improved the front end of the '599A/D? The
> 599's have a real image problem on 20m, and I'd like to make such a chg if it
> exists. Any reference you can give?
>
> Kï¿½MB

I don't know about any shortcomings on the A and D. I always thought
they were considered as pretty good. It was the 599 that had the lemon
front-end.
-WX4A

# 1562. Re: 51J-4 Collins Receiver---Going Fast---

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 23:43:58 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-8FFBB9.17440810022002@netnews.attbi.com>
Source record: 44690

In article <jxw98.28172$bh3.186989@rwcrnsc52.ops.asp.att.net>,
"Richard Valentine" <rwvNOSPAM@attbi.com> wrote:

> Collins 51J-4 Collectors Grade
> Less than 4 Hrs to go:
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330350100
>
>

Sorry to say that I won't be bidding on either receiver, Richard, but I
wanted to comment on the excellent quality of the photos. Never seen
receivers photographed so beautifully.

Dave K9SW

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1563. Re: Wanted R1475 receiver information

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 23:46:31 UTC
From: Johnny Melvin <johnny@melvin.com>
Message-ID: <a470n4$utk$1@news5.svr.pol.co.uk>
Source record: 44691
Cross-posted to:
uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.antiques.radio+phono

"Steve G8EBM" <g8ebm@compuserve.com> wrote in message
news:e7e176dd.0202101126.43bd4885@posting.google.com...
> About 35 years ago I had an R1475 short wave receiver (2 to 20MHz). At
> that time a large batch were released by the Ministry of Defence onto
> the surplus market and I used it for about five years for general
> short wave listening and then disposed of it. Recently I have acquired
> another R1475 and I intend to fully restore it to "as new" condition.
> As part of this interest I would like to collate as much information
> about the receiver as possible. I intend to create a web site
> specifically for this receiver.
>
> The R1475 (also known as receiving set 88 when used with its 360B
> power supply) was used by the British Royal Air Force some time after
> WWII. I understand that it was used as a ground station receiver,
> although the 360B PSU does allow 12v DC operation. I do not know if
> any other service used this receiver. . . Do you?
>
> I would be particularly interested to exchange emails with people who
> used the equipment whilst it was in service, maintained them or were
> even involved in the design or manufacture. I would like to get some
> firm indications of the dates that the receivers were in service,
> where they were used and for what purpose. Any reminiscences on the
> performance and reliability of the receiver (good or bad) would be
> great. If you have any photographs of the radio in use that would be
> wonderful !
>
> Also if you own one now then I would be interested in exchanging
> information.
>
> If you have any information about the receiver then I would be
> interested in buying or copying it. Scanned images would be
> gratefully received. I might even be interested in buying some other
> R1475 units as a source of spares.
>
> Please contact me directly g8ebm@compuserve.com or reply to the
> newsgroup.
>
> Many thanks and lets see if we can document this receiver before
> everyone forgets it !!
>
> Regards
>

> Steve G8EBM

Hi Steve.
I was on National Service Radio Ops course in 1955. After 26
weeks basic
course at RAF Compton Bassett we went on to further training. 18 to 25 words
per min cw.
They were used in training classes at RAF Wythall near Birmingham.
Was not to experienced then in receivers.
We got AR88s when I got to permanent camp in Germany.
Wonder if anyone else reading this was at 755 Signals
Unit,Hambuhen,Germany.55/56
de Johnny Melvin G3LIV.

# 1564. Re: B&K model 700 Mutual conductance tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 23:48:27 UTC
From: guest <tomsir@rochester.rr.com>
Message-ID: <3C671607.F107CBEB@rochester.rr.com>
Source record: 44692

Walton wrote:
>
> I just acquired one of the above , was wondering if anyone might have
> information on this old tester especially the book that goes with it to tell
> you how to set the switches for testing. Does anyone know if B&K is still in
> business
>
> Thanks peter
>
> --
> ++++++++++++++++++++++++++++++++++
> Peter C. Walton VA3PW
> 32 Brookside Avenue
> Ancaster, Ontario, L9G 2X5
> Phone 905 648 6872
> Cellular 905 541 6938
> Fax 905 648 6872
> Email pwalton@canada.com
> Cell Phone email 9055416938@pcs.rogers.com

yes B&K is still in business. There is a website for test equipment
manuals &c. But I've lost track of it - 'someplace in South Carolina?'
.edu, I think

# 1565. Re: B&K model 700 Mutual conductance tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-10 23:49:12 UTC
From: guest <tomsir@rochester.rr.com>
Message-ID: <3C671635.4ED82F98@rochester.rr.com>
Source record: 44693

Walton wrote:
>
> I just acquired one of the above , was wondering if anyone might have
> information on this old tester especially the book that goes with it to tell
> you how to set the switches for testing. Does anyone know if B&K is still in
> business
>
> Thanks peter
>
> --
> ++++++++++++++++++++++++++++++++++
> Peter C. Walton VA3PW
> 32 Brookside Avenue
> Ancaster, Ontario, L9G 2X5
> Phone 905 648 6872
> Cellular 905 541 6938
> Fax 905 648 6872
> Email pwalton@canada.com
> Cell Phone email 9055416938@pcs.rogers.com

yes B&K is still in business. There is a website for test equipment
manuals &c. But I've lost track of it - 'someplace in South Carolina?'
.edu, I think

# 1566. FS- Misc BA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 00:33:04 UTC
From: John <SP600@37.com>
Message-ID: <3C671140.6588A076@37.com>
Source record: 44594
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have for sale the following items.

Hallicrafters SX99, looks good, works good, dials yellowed, all knobs are original and has been recapped. A good performer, asking $115 plus shipping.

Hammarlund HQ-110A, looks great, receives but could use some help. Knobs look great, no clock or filler plate installed. Not a piece of junk, displays great. Asking $80 plus shipping.

Servo 5200-A2 vhf/uhf receiver. Circa 1955 50-200mhz, am-cw-fm with squelch, rackmount 8 3/4" panel, top and bottom covers, manual. Works well, looks decent, not beat up. Asking $80 plus shipping.

AN/URR-44 R-892/URR-44 Receiver, AM only, .54-18 mhz in 4 bands, internal speaker, possibly a morale receiver? Navy unit, has its own cabinet with shockmounts. Measures 12"h x 18"w x 18"d, looks and operates good, could use some cleaner in the pots as I recall. A unique radio, I'm asking $95 plus shipping.

Sorry, no pictures available so please don't ask. All receivers guaranteed not DOA but are sold as is. Shipping charges are from zip 65301, no boxing or handling fees, money order only. Email direct if interested, thanks for reading.

## 1567. Hammarlund web site

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 00:35:47 UTC
From: sp600historian@aol.com
Message-ID: <20020210193547.26921.00000603@mb-fg.aol.com>
Source record: 44595

Check out the updated information on the different versions of the SP-600.

Also pics of a rare JX-21A and a variant of a VLF SP-600.

http://www.hammarlund.info/

Les Locklear
SP-600 Historian
http://www.hammarlund.info/

# 1568. Re: FS: HAMMARLUND SP-600 RECEIVER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 01:11:23 UTC
From: Bill Russell <willy@global2000.net>
Message-ID: <he6e6us48kk4cco8kne9pikpq1d54vnbki@4ax.com>
Source record: 44596

Hi Don,
I sent u an email asking about possable pictures. I would also like to
know what series the receiver is.
U can email me or post the answers here.
Bill KC2IFR

On Sun, 10 Feb 2002 09:40:23 -0500, "Don Schichler"
<schich@frontiernet.net> wrote:

>I have for sale a Hammarlund Super Pro SP-600 receiver in very good
>condition. I don't have a cabinet for it but it does have a top cover. The
>paint is original and in good shape except for some flaking around the
>headphone jack and a couple little nicks here and there. It has a yellow
>serial number stamped on the front, probably by the Air Force. I have the
>original Air Force tech manual for it. The last time I used it was about 2
>months ago, and everything worked fine. I'm asking $350 and would prefer to
>have it picked up here in Rochester, NY, or maybe I could meet you half way.
>If necessary I could arrange to have it shipped at the buyer's expense. I
>have several pictures I can send by email if requested.
>
>73,
>Don K2FY
>
>
>

## 1569. HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 01:40:43 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-3160B2.19405410022002@netnews.attbi.com>
Source record: 44598

Does an HRO-500 count as a boatanchor? It's heavy enough - but can a solid state/synthesized RX be a boatanchor?

BTW, very nice pics of one at:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330463937

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 1570. Re: HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 01:55:50 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C6724A6.F0DAD691@coqui.net>
Source record: 44599

Dave Moorman wrote:
>
> Does an HRO-500 count as a boatanchor? It's heavy enough - but can a
> solid state/synthesized RX be a boatanchor?
>
> BTW, very nice pics of one at:
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330463937
>
> Dave

:-) This came up not too long ago and as I recall, the rx was poorly respected enough to qualify. Most SS radios of that era meet that standard.
-Bill

# 1571. FA COLLINS 30L-1 HF LINEAR AMPLIFIER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 02:20:38 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C672A76.652B7A31@ckradio.net>
Source record: 44600
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Please take a look
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332184010

# 1572. FA DENTRON AT-3K ANTENNA TUNER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 02:23:51 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C672B37.BA0887FE@ckradio.net>
Source record: 44601
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Please take a look
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332174859

# 1573. FA COLLINS 312B-4 PHONE PATCH, WATTMETER, SPEAKER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 02:42:53 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C672FAC.5858F51B@ckradio.net>
Source record: 44602
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Please take a look
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332191140

# 1574. FA ALPHA 76CA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 03:46:31 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u6e82bode8to49@corp.supernews.com>
Source record: 44597

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332027816

# 1575. FA: Drake SW-4A Shortwave reciever on Ecrash

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 03:51:11 UTC
From: bruce mcfarland <mbmcf@bellatlantic.net>
Message-ID: <PcH98.13745$gf5.10671@nwrddc02.gnilink.net>
Source record: 44603

Works ok 5mhz & up, lower bands quiet, reasonably good physical condition

See at

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332101986

Thanks
Bruce

# 1576. FS HEATHKIT SIXER W/ VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 04:00:57 UTC
From: rsdalton1 <rsdalton1@earthlink.net>
Message-ID: <ZIH98.209$yV3.19693@newsread2.prod.itd.earthlink.net>
Source record: 44604

Heathkit sixer receives don't know if it transmits,no manual
or powercord(I just hookedup an old appliance cord
to powerup)no mike,there is a dent in the topright corner where someone made
a lousy attempt to drill a hole.
The vfo is a Lafayette he-60 the chasis is missing the cover.I'm just a
lowly no-code but managed to wire
everything up together and working.
asking price:35.00 plus shipping. Thanks for looking

# 1577. Re: F/S Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 04:13:13 UTC
From: mailfrmpa@aol.com
Message-ID: <20020210231313.11809.00000863@mb-mq.aol.com>
Source record: 44605

I have the A series- like the polished metal look- and it is dismal by modern standards on 20m

K0MB

# 1578. SB-230 plate transformer needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 05:09:12 UTC
From: Steve Bauder <sbauder@wwt.net>
Message-ID: <3C6751F7.F23EF09D@wwt.net>
Source record: 44606

I know it's a long shot...but if you have an SB-230 sitting around with a blown tube, you already know it's going to cost you at least a couple hundred bucks for a used tube (if you can find one). I have a good tube and a blown plate transformer...can't we get together and make one good amp?!?

Steve, nx9z

# 1579. Re: HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 05:22:35 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020211002235.16713.00001358@mb-fr.aol.com>
Source record: 44607

In article <dmoorman4-3160B2.19405410022002@netnews.attbi.com>, Dave Moorman <dmoorman4@NOSPAMattbi.com> writes:

>Does an HRO-500 count as a boatanchor? It's heavy enough - but can a
>solid state/synthesized RX be a boatanchor?

I would count it as a BA. I may be wrong, but I doubt this radio is synthesized -- the MHz band is selected by phase-locking the first LO to a harmonic of a crystal, but the KHz tuning is done with a dial, which I'd bet is geared to a good old variable capacitor.

Having real analog tuning caps or slugs goes a long way in my book towards making a radio at least an honorary BA. But of course it should be big, rugged, and heavy, and the HRO 500 probably just makes it over the line there too.

How about a FRG-7 or Drake SSR-1? All analog tuning (Wadley Loop), but not quite heavy enough. Still, they're classic radios and I like to see them discussed here.
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1580. Re: B&K model 700 Mutual conductance tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 11:25:11 UTC
From: fuse19@aol.com
Message-ID: <20020211062511.17277.00000396@mb-fu.aol.com>
Source record: 44608

here is the address B & K Manufacturing Company (Dynascan Corp.) Chicago, Illinois

# 1581. Question... using Drake T-4XC with Heathkit p/s?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 13:25:42 UTC
From: k5dh@raytheon.com
Message-ID: <qDP98.214$Bd4.2655@dfw-service2.ext.raytheon.com>
Source record: 44609
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Okay, guys, I'll show my ignorance...

I've heard of folks using Heath HP-23 series power supplies with Drake 4-Line gear. I have a T-4XC that needs juice, and I have a homebuilt power supply that's a very close copy of a Heath HP-23 (the transformer is from a junked SB-401). The high B+ output from the p/s is about +825 vdc. The specs on the T-4XC call for a high B+ of +650 vdc. The low B+, bias, and filament supplies match up just fine. What about running the T-4XC with that much voltage? Can I just do it, or am I running the risk of damaging the Drake? Is there a decent way to mod the power supply to provide a lower voltage? I could build a resistor voltage divider network, but that seems kinda crude and wasteful of power. I'm not afraid to hack on the p/s, since it's homebuilt and not the "real thing", so there's no "collector value" involved. Anyone wanna offer free advice?

Another question... there's a mod on the BAMA to replace the 6JB6's with 6146B's. Have you done this mod, and would you recommend it? Sweep tubes are getting scarce and "spendy", thanks to our 11-meter friends, but 6146's are still cheap and plentiful.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 1582. Re: Question... using Drake T-4XC with Heathkit p/s?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 14:15:02 UTC
From: rmead100@aol.com
Message-ID: <20020211091502.02121.00000985@mb-ch.aol.com>
Source record: 44610

There have been in the past a nuber of threads discussing subsitutes for the 6jb6a tubes. I have experience using the 6gj5a tubes which were much cheaper than the original tubes when I bought them----to make them work you have to clip off pin 8 on the tube itself----(Dont butcher the socket). Also need to reneutralize. They wont work in the TR4 series in trios, just in pairs in the T4 series.

Havent considered the 6146 mod, but there is a very good website on this at

http://www.qsl.net/k5dkz/

# 1583. FS: Vibroplex Classic Presentation

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 16:12:35 UTC
From: Larry <retire@rconnect.com>
Message-ID: <u6frbl9cofo72@corp.supernews.com>
Source record: 44611
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

FS: I have a beautiful Vibroplex Classic chrome with presentation Lexan case. Serial 260419. Excellent condition.

$150 plus shipping CONUS from Minnesota.

Larry, N0XB
n0xb@arrl.net

# 1584. Re: FS***Penta PL172/8295 tube SOLD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 16:19:54 UTC
From: KF6IKC@webtv.net
Message-ID: <11753-3C67EF2A-16@storefull-2113.public.lawson.webtv.net>
Source record: 44612
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

The PL172 is Sold.

73 Stan

# 1585. Applying ext. ALC to IC-735, pse help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 17:42:39 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a4901d$4t0$1@news.lth.se>
Source record: 44613

Hi group - I know the IC-735 may not exactly qualify as a BA - yet - but unless I fix this issue, this particular rig certainly will be a candidate.....

I need to know the ALC voltages necessary to bring down the output of the TRANSVERTER jack, in order to drive a transverter with a lot less power than the stated "30mV" - whatever that measure came from (user manual). I plan to do this thru the ACC 2 jack, pins 2(GND) and 5(-V).

2 questions arise:

a) does ALC limiting affect the transverter output at all, or does it just shut down the output stage of the rig more or less?

b) I *guess* from past experiences that we talk about applying a negative voltage in the order of 0V-- -4V or so. I need to get this verified, and also need some kind of table where ALC voltages and the corresponding power reductions are shown. I need to prepare this ALC supply as best I can without having the rig here, and it has to work at first try (long trip to rig, no tools/components etc on site)

maybe c) I also guess we are talking small voltage increments for drastic changes in output, 0.1V increments or less? Time to chase a 20-turn pot, but what value, and what power source (internal 13.8V may or may not be good candidate, you tell me?)

Anyone with precise knowledge (or any other useful info) abt this issue would be a welcome guest on my screen.

Cheers from Sweden /73 Rick, SM7SCJ, somewhat technically challenged
--

******* Viam inveniam aut faciam. *******

# 1586. Re: HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 17:51:31 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0202110951.7eb75712@posting.google.com>
Source record: 44614

knudsenmj@aol.com.Oscar (Mike Knudsen) wrote in message
news:<20020211002235.16713.00001358@mb-fr.aol.com>...
> In article <dmoorman4-3160B2.19405410022002@netnews.attbi.com>, Dave Moorman
> <dmoorman4@NOSPAMattbi.com> writes:
>
> >Does an HRO-500 count as a boatanchor? It's heavy enough - but can a
> >solid state/synthesized RX be a boatanchor?
>
> I would count it as a BA. I may be wrong, but I doubt this radio is
> synthesized -- the MHz band is selected by phase-locking the first LO to a
> harmonic of a crystal, but the KHz tuning is done with a dial, which I'd bet is
> geared to a good old variable capacitor.
>
> Having real analog tuning caps or slugs goes a long way in my book towards
> making a radio at least an honorary BA. But of course it should be big,
> rugged, and heavy, and the HRO 500 probably just makes it over the line there
> too.
>
> How about a FRG-7 or Drake SSR-1? All analog tuning (Wadley Loop), but not
> quite heavy enough. Still, they're classic radios and I like to see them
> discussed here.
> 73, Mike K. AA1UK
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

Of course the HRO-500 is synthesized; that PLL used for the first
local oscillator is replacing 60 or so crystals with a single 500Khz
crystal.

I suspect what category you put it in depends on how you view a
boatanchor. For some, it's just something older than a certain
age. If you think a boatanchor has to be say, 25 years old or more,
then with each passing year new rigs can fit in the category.
If you think it has to be made before a certain year, then it's more
definite (and since there were plenty of other rigs made even later
than 1964 which nobody would deny the name "boatanchor", then surely
1964 is boatanchor material). Some would say it has to have tubes,
and presumably heavy. Others would say only really heavy, and perhaps
even not all that useful (some WWII surplus clunkers come to mind).

I think an HRO-500 fits into this newsgroup a lot more than some
of the later rigs that people mention or try to sell.

Michael VE2BVW

# 1587. Re: Wanted R1475 receiver information

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 19:02:50 UTC
From: gm4 <marula31@hootmail.com>
Message-ID: <MPG.16d217acf673f9619896b5@news.freeserve.net>
Source record: 44615
Cross-posted to:
uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.antiques.radio+phono

In article <a470n4$utk$1@news5.svr.pol.co.uk>, johnny@melvin.com says...
>
> "Steve G8EBM" <g8ebm@compuserve.com> wrote in message
> news:e7e176dd.0202101126.43bd4885@posting.google.com...

> > The R1475 (also known as receiving set 88 when used with its 360B
> > power supply) was used by the British Royal Air Force some time after
> > WWII. I understand that it was used as a ground station receiver,
> > although the 360B PSU does allow 12v DC operation. I do not know if
> > any other service used this receiver. . . Do you?

It replaced the 1154/1155 and was superceded by the RA17. It was
manufactured by Marconi and served in RAF as a fixed and occasionally
mobile receiver. I have heard they were used in tanks, but I don't think
this is true, although they did have a shock-proof mounting.

I remember them well. The horizontal drum with the graph cursor and
the plug-in guard unit. The receiver was constructed with replacable
modules inside the case which plugged into octal valve sockets, if
memory serves.

I was trained on them at Cosford in 1957 and used them for fixed station
work up until they were replaced by the RA17 around 1961.

I remember buying one in the Thieves' Market in Singapore around 1962,
along with an HRO and an AR88. I had to build a power unit for it as
it didn't have the PSU 360, which was a dual mains and 12V vibrator
unit.

However, oddly, when I was doing comms for the Leuchars Mountain
Rescue Team in 1963, the vehicle was equipped with an 1154/1155.
(MQK22 working back to GFF/Edinburgh Rescue ... nostalgia ...
those were the days ... CW only of course).

# 1588. Re: Applying ext. ALC to IC-735, pse help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 19:44:09 UTC
From: James Skalski <jskalski@bellatlantic.net>
Message-ID: <3C67DAA4.2040806@bellatlantic.net>
Source record: 44616

Richard J wrote:

> Hi group - I know the IC-735 may not exactly qualify as a BA - yet - but unless I fix this issue, this particular rig certainly will be a candidate.....
>
> I need to know the ALC voltages necessary to bring down the output of the TRANSVERTER jack, in order to drive a transverter with a lot less power than the stated "30mV" - whatever that measure came from (user manual). I plan to do this thru the ACC 2 jack, pins 2(GND) and 5(-V).
>
> 2 questions arise:
>
> a) does ALC limiting affect the transverter output at all, or does it just shut down the output stage of the rig more or less?
>
> b) I *guess* from past experiences that we talk about applying a negative voltage in the order of 0V-- -4V or so. I need to get this verified, and also need some kind of table where ALC voltages and the corresponding power reductions are shown. I need to prepare this ALC supply as best I can without having the rig here, and it has to work at first try (long trip to rig, no tools/components etc on site)
>
> maybe c) I also guess we are talking small voltage increments for drastic changes in output, 0.1V increments or less? Time to chase a 20-turn pot, but what value, and what power source (internal 13.8V may or may not be good candidate, you tell me?)
>
> Anyone with precise knowledge (or any other useful info) abt this issue would be a welcome guest on my screen.
>
> Cheers from Sweden /73 Rick, SM7SCJ, somewhat technically challenged
>

Hello,
The ALC might not control a stage that far back. Did you consider using
a small attenuator. Once you choose the db of attenuation needed place
it in line with the xvtr transmit output. The receive runs on a separate
line if I remember correctly.
Jim (n2go)

--
73,

Jim

# 1589. DX-394 F.S. ALMOST NEW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 21:20:16 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C68358F.E4320E8B@sympatico.ca>
Source record: 44617

hello
I have a DX-394 for sale almost new bought 2 months ago
73
VE2AMK-Québec canada

# 1590. Re: Question... using Drake T-4XC with Heathkit p/s?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 21:24:12 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0202111324.7302f5c6@posting.google.com>
Source record: 44618
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

k5dh@raytheon.com (K5DH) wrote in message
news:<qDP98.214$Bd4.2655@dfw-service2.ext.raytheon.com>...
> Okay, guys, I'll show my ignorance...
>
> I've heard of folks using Heath HP-23 series power supplies
> with Drake 4-Line gear. I have a T-4XC that needs juice, and
> I have a homebuilt power supply that's a very close copy of
> a Heath HP-23 (the transformer is from a junked SB-401). The
> high B+ output from the p/s is about +825 vdc. The specs on
> the T-4XC call for a high B+ of +650 vdc. The low B+, bias,
> and filament supplies match up just fine. What about running
> the T-4XC with that much voltage? Can I just do it, or am I
> running the risk of damaging the Drake? Is there a decent way
> to mod the power supply to provide a lower voltage? I could
> build a resistor voltage divider network, but that seems kinda
> crude and wasteful of power. I'm not afraid to hack on the p/s,
> since it's homebuilt and not the "real thing", so there's no
> "collector value" involved. Anyone wanna offer free advice?
>
> Another question... there's a mod on the BAMA to replace the
> 6JB6's with 6146B's. Have you done this mod, and would you
> recommend it? Sweep tubes are getting scarce and "spendy",
> thanks to our 11-meter friends, but 6146's are still cheap
> and plentiful.
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh

Don't get me to lying, but I don't see why it wouldn't run ok with the 825v. But I haven't looked up the specs to 6JB6's as far as the max plate voltage you can use. But if they couldn't handle 825v, I'd be surprised really. Yes, I've seen circuits on switching to 6146's, and have one somewhere, but have never tried it. I do know a guy here locally that converted an old TR-3 to 6146's and he said it did ok. I much prefer 6146's as the plate dissipation is 35w instead of 17 or so watts for the 6JB6. I used to run a HW-100 with about 1050v b+. Had no problems at all, and it would do a solid 125-130w all day long. I think the norm was about 825-850v as is your supply for heathkits. My TS-830 runs about 900v with no load if the meter is accurate. I have a set of drake twins, but I don't know if I ever bothered measuring the B+ on the power supply or not. I think it was about 700v in the real world with no load if I did... MK

## 1591. Re: Wanted to buy or trade National HRO coilsets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 21:56:41 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0202111356.f717f17@posting.google.com>
Source record: 44619

Looking for one early style F coil (HRO 5T or earlier). This is the euro LW broadcast band etc.

# 1592. WTB Panel Lights and 3" meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 22:09:33 UTC
From: Paul Cooper <plcooper@starband.net>
Message-ID: <3C684141.70902@starband.net>
Source record: 44620

WTB a 0-1ma. fs 3" panel meter preferably with face which reads 0-10
with accompanying 10 megohm dropping resistor.'

Also need old style panel lights running on 110vac in red, green, blue,
and yellow.

Paul, K6PY

plcooper@starband.net

# 1593. Re: HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 23:24:03 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-9575C2.17241511022002@news.attbi.com>
Source record: 44621

In article <20020211002235.16713.00001358@mb-fr.aol.com>,
knudsenmj@aol.com.Oscar (Mike Knudsen) wrote:

> How about a FRG-7 or Drake SSR-1? All analog tuning (Wadley Loop), but not
> quite heavy enough. Still, they're classic radios and I like to see them
> discussed here.
> 73, Mike K. AA1UK

I have an FRG-7, and it's way too light to qualify as a boatanchor. In addition, the electronics are all on a small circuit board which takes up about one-third of the interior area. I bet it would float for a long time before sinking and just doesn't make you think of a boatanchor.

The person selling the HRO-500 was also selling a 51J-4 and said that the radios weighed about the same.

Maybe there should be another term to describe early solid state radios - other than "lousy". Besides, with an added-on xtal filter, the FRG-7 is a pretty good radio.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1594. top cover for Heathkit Hr-1680/1681 sought!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 23:33:03 UTC
From: ve3ab@mondenet.ca
Message-ID: <3c6853a6.4606364@news.mondenet.com>
Source record: 44622

I know this is a long shot..but..Im the proud owner of these heath twins..in pristine condition..except a small shipping dinge in the top cover. NOW!! I wonder if anyone has some sort of basket case heath receiver or transmitter top cover? It is a long shot..but maybe someone has a rig that got damaged by lightning or perhaps one that was in a flood or something!!! --Otherwise..they look very handsome on the shelf and the reciever seems quite good. 73 Earl VE3AB

# 1595. Re: Cessna 300 Nav/Com radio information/schematic wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-11 23:49:55 UTC
From: Robert McLean <robert.mclean1@sympatico.ca>
Message-ID: <xJY98.9126$NP4.1105012@news20.bellglobal.com>
Source record: 44623

Don :
Short answer : I need a schematic diagram and a parts list. Later I may need more details from a service manual, but right now I do not think that any alignment adjustments have been fiddled with, and I am hoping that I will just have to wire this thing back up and replace any bad tubes. My objective is to get at least the Comms receiver part working.

Longer answer : This radio used to be in my fathers Cessna 150 airplane, he had it removed because it was not working so well any more. The guy who removed it for some reason had to cut off a whole bunch of wires going to the 26 pin connector at the back. The back plate or heatsink with 5 transistors and a transformer has also been totally removed, all wires cut. Theoretically I could match up most of the wires based on colour, but to be realistic about it I need a wiring diagram. I also need a wiring diagram or schematic to find out what the pin outs for that connector are, if I am to eventually hook up some power to this and do some trouble shooting, and eventually use it as a radio. One of the dial lamps is gone, and the other appears to be burnt out, so I need a part number for them. I have spec sheets for most of the tubes, and I will be able to test all of them (once I get a nuvistor socket) except for three : 8106, 8102, and 6C10, which I have not found data for. The schematic should at least tell me their pinouts and I can give them a heater check and see if I get anything at all in an emmision tester. Data sheets would be nice, but I think I can get by without. Also for tube 6C10 for which I have found pinouts but no specs. The partnumbers on the transistors on the heatsink are pretty well worn off, so
the schematic or parts list can tell me what they are.

If I can get hold of a schematic and get started on this thing I may have many more questions for you later.

Thanks
Robert McLean

"D. Nicolson" <nicolson@erols.com> wrote in message
news:3C66E13D.C50CABD7@erols.com...
> I got all the information on that puppy. Spent many years working on
> them,,, real easy,, only a few problems. What ya need?
>
> Don KC1AT
>
> Robert McLean wrote:
>
> > Hello :
> > I hope this message is not too far off topic, since the radio in

> > question does not cover amateur bands per se, but perhaps someone
> > can point me in the right direction.
> >
> > I have a type 300 Nav/Comm radio for Cessna aircraft that has been cut
> > up by a
> > previous "restorer". I do not know the full model number, since what
> > ever
> > label that may have been printed on is now gone.
> > I do know it is not 316 or 384, since they are both solid state
> > versions.
> > Mine is all tubes, including about 16 nuvistor type tubes which I
> > think
> > places it in the 1960-1965 time frame ??
> >
> > Can anyone tell me where I might find information about this radio,
> > particularly a schematic ?
> > Also, is there a newsgroup for old aircraft radios ?
> >
> > Thank you.
> > Robert McLean
> > robert.mclean1@sympatico.ca
>

# 1596. Re: Applying ext. ALC to IC-735, pse help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 00:29:18 UTC
From: la8ak.xnd@online.no
Message-ID: <3c6858ad.23576564@news.online.no>
Source record: 44624
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Mon, 11 Feb 2002 19:44:09 GMT, James Skalski
<jskalski@bellatlantic.net> wrote:

>Richard J wrote:
>
>> Hi group - I know the IC-735 may not exactly qualify as a BA - yet - but unless I fix this issue, this particular rig certainly will be a candidate.....
>>
>> I need to know the ALC voltages necessary to bring down the output of the TRANSVERTER jack,
>in order to drive a transverter with a lot less power than the stated "30mV" -
>whatever that measure came from (user manual). I plan to do this thru the ACC 2 jack, pins 2(GND) and 5(-V).
>>
>> 2 questions arise:
>>
>> a) does ALC limiting affect the transverter output at all, or does it just shut down the output stage of the rig more or less?
>>
>> b) I *guess* from past experiences that we talk about applying a negative voltage in the order of 0V-- -4V or so. I need to get this verified, and also need some kind of table where ALC voltages and the corresponding power reductions are shown. I need to prepare this ALC supply as best I can without having the rig here, and it has to work at first try (long trip to rig, no tools/components etc on site)
>>
>> maybe c) I also guess we are talking small voltage increments for drastic changes in output, 0.1V increments or less? Time to chase a 20-turn pot, but what value, and what power source (internal 13.8V may or may not be good candidate, you tell me?)
>>
>> Anyone with precise knowledge (or any other useful info) abt this issue would be a welcome guest on my screen.
>>
>> Cheers from Sweden /73 Rick, SM7SCJ, somewhat technically challenged
>>
>
>Hello,
>The ALC might not control a stage that far back. Did you consider using
>a small attenuator. Once you choose the db of attenuation needed place
>it in line with the xvtr transmit output. The receive runs on a separate
>line if I remember correctly.
> Jim (n2go)
>
the ALC type usually found with HF transceivers is feedback from power

amplifier to reduce gain if power amplifier is overloaded, so the transceiver operates with full gain (in such case - too much) and the feedback is actuated every time you speak too loud

Would suppose the ALC or ADC you request is another, which I would not recommend, but DJ9BV described some modifications to reduce power with transverter for his transceiver.

For my FT-7 I simply "bypassed" the 10W power amplifier, and the circuit was simplified to disable the 10W stage and take the signal from the pre-driver, which was 10mW in FT-7, believe it is 1W for FT-7B. For FT-902 and FT-101 signal is taken from PA grid circuit and PA valves are switched off (heater off)
See Kenwood TS-850 modifications for use with transverter DJ9BV DUBUS 92-2-pp30....

Much more efficient is to post such requests to rec.radio.amateur.homebrew

73
LA8AK
--
remove ,xnd to reply

# 1597. Re: Knightkit T-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 02:33:02 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <y9%98.122483$a07.34996497@typhoon.southeast.rr.com>
Source record: 44625

Hi Jim,
I have one, got it a few mo.s ago in a trade. Cleaned it up, checked it out, seemed fine allover. Yesterday I put it on 10m AM in the Classic Radio Exchange, made a few QSO's. The first mic I had (old one) got low audio reports. I put a good D-104 on it & later got good report from the same critical stn. VFO seemed stable on 10, AM output is low, as it's clamp tube mod, I think, but CW output is good.
BAMA, Ken Grimm's great site, has a manual, if you don't have on - free for the downloading:
http://bama.sbc.edu/
73,
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
anchor@ec.rr.com
http://www.thecompendium.net/radio/

And remember; "-They don't make tubes nowadays like they used to..."

<jsprouse@charter.net> wrote in message
news:u6bf8eat9cu123@corp.supernews.com...
> Hi. I just acquired a Knight T-150 and am in the process of restoring it and
> am looking for persons who have operated this transmitter. Looking for their
> input on performance on CW and AM Phone or even perhaps a users group for
> Knight. Any info would be appreciated. Contact at iron3@charter.net or
> iron@skyride.net. Thank you. Jim
>
>

# 1598. Re: FS Racal RA-17C-12 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 03:13:12 UTC
From: "James B. Geer" <jbgeer@swbell.net>
Message-ID: <3C688816.38955300@swbell.net>
Source record: 44626

Hi Charlie. I have a collector friend who is interested. Foreward pics to me and I will give to him. Thanks......Jim. WB5LXZ

Charles Hugg wrote:

> Racal RA-17C-12 Communications Receiver for sale. This is the North American
> Version with American Tubes, S-Meter, More Audio Output, Coaxial Connectors,
> etc. It is all original. It is in very nice shape with top cover, copy of
> manual, and Racal Brochure. Stability is super with the Wadley Loop. See on
> page 329 of Osterman. It is listed as "scarce". This is one of the best
> receivers I have ever used. This one works exceptionally well. I need some
> room, so it is up for sale.
> Price is $700 pick up in Abilene, Texas or I can meet someone within 200
> miles of Abilene. I really don't want to ship this thing. It is just too
> heavy.
> Digital Pictures are available of this receiver upon request.
> Thanks, Charlie Hugg, K5MBX
> Abilene, Texas

# 1599. Weston Ruggidized Meter Assy 0-1 mA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 03:57:56 UTC
From: derswede@aol.comspam.com
Message-ID: <20020211225756.23901.00001967@mb-fy.aol.com>
Source record: 44627

I have a new-in-box Weston Model 1521 Ruggedized Meter assy for sale. 0-1 mA movement, 8011126 serial no. on back, date coded 5311. Black face (reading by 2's to 10) and black ring, 3 screw mounting (orig screws included). Still in Weston box (probably not the original box, the s/n on the box is different). Fits a 2 1/4" opening. Had been saving it for that "special project," but the piles of stuff are getting too high and I need to eliminate some items.

"Make me an offer I can't refuse." If you want photos, email me.

Looking for an iambic keyer or a keyer module for a Yaesu FT736R.

Andrew (reply back to kg4gsc <<at>> qrz <<dot>> net

# 1600. Re: HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 05:17:23 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020212001723.22360.00001123@mb-mm.aol.com>
Source record: 44628

In article <6447bcd3.0202110951.7eb75712@posting.google.com>, blackm00@cam.org (Michael Black) writes:

>Of course the HRO-500 is synthesized; that PLL used for the first
>local oscillator is replacing 60 or so crystals with a single 500Khz
>crystal.

Hmmm, how about the first VFO in a Racal 17, which also replaces 30 xtals? No synthesis there, just the operator who lines up the MHz markings on the dial and then peaks it for maximum signal.

Any radio that uses the human operator to do the job now done by a couple ICs gets extra BA votes. Of course the RA-17 qualifies as a BA by every known standard, but the same concepts are used in the 6217, a SS pizza-box rackmount that weighs not much more than a Frog.

Of course, Wadley loopers don't give the exercise benefits of switching all those xtals on an R390 or 51J :-)

>I suspect what category you put it in depends on how you view a
>boatanchor. For some, it's just something older than a certain
>age. If you think a boatanchor has to be say, 25 years old or more,

Another consideration is the maker. National didn't survive out ofthe BA era, thus National is a BA company, and its products are BAs by birthright. Same for Hammarlund.

>and presumably heavy. Others would say only really heavy, and perhaps
>even not all that useful (some WWII surplus clunkers come to mind).

"Not all that useful" is what ordinary people would call a "boatanchor." Our really favorite BAs are pretty darn useful, at least if you want to listen to SW or work hams.

>I think an HRO-500 fits into this newsgroup a lot more than some
>of the later rigs that people mention or try to sell.

Amen, brother! --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1601. Re: HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 05:17:23 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020212001723.22360.00001122@mb-mm.aol.com>
Source record: 44629

In article <dmoorman4-9575C2.17241511022002@news.attbi.com>, Dave Moorman <dmoorman4@NOSPAMattbi.com> writes:

>I have an FRG-7, and it's way too light to qualify as a boatanchor. In >addition, the electronics are all on a small circuit board which takes >up about one-third of the interior area. I bet it would float for a >long time before sinking and just doesn't make you think of a >boatanchor.

I must agree with you there -- see below.

>The person selling the HRO-500 was also selling a 51J-4 and said that >the radios weighed about the same.

Wow, National must have put lots of metal into it. Maybe the large size IF cans?

BTW, I have a Philco answer to the Trans-Oceanic that looks, sounds, and feels like a tube set (especially when you pick it up!) but is all sandy state! Very well built, but I still don't know where all the weight came from.

>Maybe there should be another term to describe early solid state radios >- other than "lousy". Besides, with an added-on xtal filter, the FRG-7 >is a pretty good radio.

"Classic" SS? Personally I make a big cut between radios that use manual analog tuning, and those with pushbutton or switched digital.

Yes, what the FRG-7 and Drake SSR-1 really need is some IF processing -- selectivities, ANL, etc. The front ends are OK, the audio is terrific.
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1602. FS Rare CW filter for Galaxy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 05:52:42 UTC
From: thompson@mindspring.com
Message-ID: <a4aaf6$78i$1@nntp9.atl.mindspring.net>
Source record: 44630

I have an extra F-3 CW filter for the Galaxy V and GT-550 transceivers with
all interconnect cables. Mint condx!
$75 shipped in USA.

73 Dave K4JRB
thompson@mindspring.com

# 1603. GRC-9 Military Receiver/Transmitter Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 06:48:23 UTC
From: jsbasb <jsbasb@midsouth.rr.com>
Message-ID: <XU2a8.125587$t07.19243585@twister.midsouth.rr.com>
Source record: 44631

I am looking fora copy or original of the manual for this radio---I believe
it is TM 11-263.
Does anyone know where I can obtain a copy.
Thanks.
---Steve/Memphis, TN

## 1604. W4 watt meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 07:23:31 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C68C2F3.B114531C@charter.net>
Source record: 44632

I have a really nice W4 watt meter .
9 out of 10 have a pic
75.00 shipped
Thanks for looking.
NI4L

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

# 1605. Yaesu SP980P FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 07:24:59 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C68C34B.40EA9F59@charter.net>
Source record: 44633

I have a nice SP-980P
in good shape. 80.00 shipped

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

# 1606. FS: "500" Complete SAMS Photofacts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 07:55:59 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <jU3a8.433$fa3.373971@news3.news.adelphia.net>
Source record: 44634

"525" Complete SAMS Photofact Sets beginning with #100 through #700 "Oldies"

"Complete numbered Sets" Each includes 12 or more different folders, pictures & schematics of TVs, Radios, Phonographs, Amps etc. Each includes over 100 pages. #100 is dated July 1950 and #700 is from December 1963.

Sets do not include CB's or Auto Radios as they were printed as another series'. Some popular Amateur Radio Transmitters and Receivers are listed.

$1.50 ea. Plus Shipping. Or make offer. I live 80 miles NW of Reno, NV. Zip 96114. Email for pictures, information and Set availability.

K6ME, Terry

# 1607. Re: FS or Trade: Hygain-Tribander/shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 09:17:27 UTC
From: ljl160@aol.com
Message-ID: <20020212041727.12738.00000670@mb-bd.aol.com>
Source record: 44635

Just to let you know, I shipped a few beam antennas anywhere stateside in 8 inch cement form tubes. I cut heavy cardboard end caps and tape em with duct tape. Its easy, inexpensive, and ups acceptable. Hope this helps a few people. 73s Lew KlNDV

# 1608. M&H Transmitter info?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 14:29:41 UTC
From: Marty Reynolds <marty@ba-watch.org>
Message-ID: <oF9a8.94859$Jo3.6423573@bin8.nnrp.aus1.giganews.com>
Source record: 44636
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

I've a desktop-rack transmitter that has "M&H Philadelphia" stamped on
one rack panel. Sorta standard for '36-37 in that it had 4 decks
& the following

- 4 6L6 modulators w. big-pin low level audio tubes (6C6, 76).

- dual power supply w. 866s in HV, 5Z3s in LV.

- TX with T-100 final & 2 802s.

- Antenna Tuna

There's a '36 Geo. Grammer QST 2-part art'l that's lots like this.

Anyone out there seen one much less have original lit?

M&H was a Sporting Goods place like Hammacher-Schlemmer or Brookstone that
catalogued specialty stuff for "the discriminating."

Saw a 1931 M&H catalog last night @ local AWA meet. No ham stuff
but there were Hammurlund BC receivers. It inspired this post.

Have inquired about thing 3 or more years ago. No response. But
perhaps time has come for identity!

Thanks for reading this!

Marty

# 1609. Re: HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 15:02:51 UTC
From: mikea@mikea.ath.cx
Message-ID: <v8aa8.2099$fN.422273207@newssvr17.news.prodigy.com>
Source record: 44637

In <20020212001723.22360.00001123@mb-mm.aol.com>, Mike Knudsen wrote:
: In article <6447bcd3.0202110951.7eb75712@posting.google.com>, blackm00@cam.org
: (Michael Black) writes:

:>Of course the HRO-500 is synthesized; that PLL used for the first
:>local oscillator is replacing 60 or so crystals with a single 500Khz
:>crystal.

: Hmmm, how about the first VFO in a Racal 17, which also replaces 30 xtals? No
: synthesis there, just the operator who lines up the MHz markings on the dial
: and then peaks it for maximum signal.

: Any radio that uses the human operator to do the job now done by a couple ICs
: gets extra BA votes. Of course the RA-17 qualifies as a BA by every known
: standard, but the same concepts are used in the 6217, a SS pizza-box rackmount
: that weighs not much more than a Frog.

I <HEART> my 6217. Or I will, anyway, once I get it working. But
it's not a BA. My R-1051H, OTOH, _definitely_ is, and still would
be one even if it didn't have the two tubes in the front end.
Being fully-synthesized does not a boatanchor unmake. There's
something about sheer mass, too, that helps make a BA, and the
R-1051 family, at 70+ pounds, is definitely in the BA class. IMHO
anyway.

: Of course, Wadley loopers don't give the exercise benefits of switching all
: those xtals on an R390 or 51J :-)
:
:>I suspect what category you put it in depends on how you view a
:>boatanchor. For some, it's just something older than a certain
:>age. If you think a boatanchor has to be say, 25 years old or more,

: Another consideration is the maker. National didn't survive out ofthe BA era,
: thus National is a BA company, and its products are BAs by birthright. Same
: for Hammarlund.

:>and presumably heavy. Others would say only really heavy, and perhaps
:>even not all that useful (some WWII surplus clunkers come to mind).

: "Not all that useful" is what ordinary people would call a "boatanchor." Our
: really favorite BAs are pretty darn useful, at least if you want to listen to
: SW or work hams.

Well, there's "useful" and then there's _useful_. The R-1051 will
induce massive amounts of arthritis of the wrist, as we know,
and has its other quirks, such as no selectivity control and
(on earlier flavors) no AGC/MGC control, but it's a great WWV

receiver and damn few rigs are more stable.

:>I think an HRO-500 fits into this newsgroup a lot more than some
:>of the later rigs that people mention or try to sell.

: Amen, brother! --Mike K. AA1UK

<AOL!>

: Oscar loves trash, but hates Spam! Delete him to reply to me.

--
Imagine a stegosaurus wearing rocket powered roller skates, & you'll
get a fair idea of its elegance, stability & ease of crash recovery.
-- Lionel Lauer

# 1610. FS: 3CX15000A7 NEW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 15:25:46 UTC
From: Richard Hale <rihale@earthlink.net>
Message-ID: <_taa8.1390$P21.154334@newsread1.prod.itd.earthlink.net>
Source record: 44638

I have two each New Svetlana 3CX15000A7 for sale.
$1695/each + Shipping. This is a GREAT price on this tube.

# 1611. Re: Vibroplex Classic Presentation

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 15:42:29 UTC
From: Larry <retire@rconnect.com>
Message-ID: <u6iemrmsasvs43@corp.supernews.com>
Source record: 44639
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Bug has been sold....thanks

"Larry" <retire@rconnect.com> wrote in message
news:u6frbl9cofo72@corp.supernews.com...
> FS: I have a beautiful Vibroplex Classic chrome with presentation Lexan
> case. Serial 260419. Excellent condition.
>
> $150 plus shipping CONUS from Minnesota.
>
> Larry, N0XB
> n0xb@arrl.net
>
>

# 1612. W9INN Antennas site now ONLINE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 15:55:44 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c693b00@news.bnb-lp.com>
Source record: 44640
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

The Official W9INN Antennas Page is ONLINE at the web site listed below.
It features illustrations, measured field data, and ordering
information.

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

# 1613. Re: Vibroplex Classic Presentation

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 15:56:08 UTC
From: Larry <retire@rconnect.com>
Message-ID: <u6ieop86gq2t50@corp.supernews.com>
Source record: 44641
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Has been sold. Thanks

"Larry" <retire@rconnect.com> wrote in message
news:u6frbl9cofo72@corp.supernews.com...
> FS: I have a beautiful Vibroplex Classic chrome with presentation Lexan
> case. Serial 260419. Excellent condition.
>
> $150 plus shipping CONUS from Minnesota.
>
> Larry, N0XB
> n0xb@arrl.net
>
>

# 1614. FS: TMC GPR-90

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 16:39:19 UTC
From: macve3gro@aol.com
Message-ID: <20020212113919.21378.00001089@mb-da.aol.com>
Source record: 44642

For sale by Bill Skidmore, VE3AUIL GPR-90 receiver is in excellent condition, works well, no mods, scratches or paint chips. Hardly noticeable slight discoloration on tuning dials where, in commercial service, the receiver probably sat on one frequency for several years. One UNUSUAL FEATURE which may be a problem for some, but will make the receiver more desirable for others: The case of this receiver and the escutcheon around the tuning dials are FACTORY PAINTED a light green color instead of the normal TMC blue. This color was probably a special order to match an already-in-place decor. No speaker or SSB adapter. Located in London, Ontario. Asking US $800.

Bill's telephone number is (519) 471-8280 / cell (519) 870-6998. Pictures of this receiver are available. Just send me an e-mail! 73 to all.

Harry MacLean, VE3GRO

Harry MacLean, VE3GRO
500 Riverside Drive, London, ON N6H 2R7
(519) 473-1668

# 1615. FS: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 16:51:51 UTC
From: Michael <michaelt@flash.net>
Message-ID: <HKba8.25274$EW.4019396787@newssvr16.news.prodigy.com>
Source record: 44643
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$375.00 plus shipping and insurance from zip code 76001

Thanks!

# 1616. Knightkit T-150 VFO and Audio mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 17:08:12 UTC
From: iron3@charter.net
Message-ID: <u6ik2itda8nja6@corp.supernews.com>
Source record: 44546

Hi..I'm looking for a mod that will stabilize the VFO in a Knightkit T-150 and a mod for the audio section to enhance audio on AM. I understand that there was one for this transmitter but unable to find it. Thanks..Jim

# 1617. Re: WTB Panel Lights and 3" meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 17:14:28 UTC
From: kludge@panix.com
Message-ID: <a4bihk$gua$1@panix2.panix.com>
Source record: 44544

In article <3C684141.70902@starband.net>,
Paul Cooper <plcooper@starband.net> wrote:
>WTB a 0-1ma. fs 3" panel meter preferably with face which reads 0-10
>with accompanying 10 megohm dropping resistor.'
>
>Also need old style panel lights running on 110vac in red, green, blue,
>and yellow.

Try Antique Electronics Supply for jeweled panel lights.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 1618. Help With HP 410B ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 17:18:33 UTC
From: Michael Melland <w9wis@charter.net>
Message-ID: <u6ije9if09qf3@corp.supernews.com>
Source record: 44545

Anyone out there have a late HP 410B with the EA-53 AC probe tube diode ? I need you to check your manual and tell me what filament voltage is specified for this tube.

The earlier 2-01C tube as listed in my manual states to adjust filament voltage for the probe tube to 5.0 V. While the HP manual states the probe can either be a 2-01C or EA-53 it doesn't specify different filament voltage settings for the two tubes. I've been told the EA-53 is a 6.3V filament tube.....

Mike

--
--
Michael Melland, W9WIS
Winneconne, Wisconsin USA EN54pc
qrp-l #1656 - qrparci # 9875 - iparc #252
ars #1075 - http://www.qsl.net/w9wis

# 1619. Swan 500c For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 17:41:44 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <3C6953D8.DF4F9BC9@lucent.com>
Source record: 44547

I have a good clean Swan 500c with both ac and dc power supplies but no speaker. I will include extra finals although the current bottles are full output and a Turner Mic plus original manual and in original cartons. Own this marvel of 1960's Southern California Engineering for only $225 plus shipping from 94618. Also lots of extra 6je6/6lq6 I accumulated over the years if I sell the 500c for $20 each. And last but not least a beautiful Swan Phone Patch and almost new Power/SWR Meter for $25 each plus shipping of course. The AC supply and the 500c were recapped i.e. all electrolytics and paper caps have been replaced.

Tony WA6LZH

# 1620. FS: Small audio transformers R-390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 17:58:51 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <vJca8.10362$Vt3.9400@nwrddc01.gnilink.net>
Source record: 44548
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

I have a box of NOS small single end audio output transformers.
These were used in the old Lafayette Radio "5 tube radio kits" with the 50C5
and many other receivers
They also work and sound great as a matching transformer on my R-390 .

$6 to your door first class mail
http://members.bellatlantic.net/~vze2pdtg/trans.jpg

# 1621. Re: FS: Small audio transformers R-390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 18:10:29 UTC
From: wb4una@aol.com
Message-ID: <20020212131029.15832.00000901@mb-bj.aol.com>
Source record: 44549

>These were used in the old Lafayette Radio "5 tube radio kits" with the 50C5
>and many other receivers
>They also work and sound great as a matching transformer on my R-390 .
>
>$6 to your door first class mail
>http://members.bellatlantic.net/~vze2pdtg/trans.jpg
>
you can buy the samething from Radio Shack for 2.50..audio transformer will go
from 1k ohms to 8 ohms....

ARS: WB4UNA
Randy Chavis
247 Goff Court
West Columbia
S.C. 29172

# 1622. Need 1942 "Electronics" article

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 18:24:25 UTC
From: remler@juno.com
Message-ID: <775964c0.0202121024.78170585@posting.google.com>
Source record: 44550

I'm researching some Forestry Service information, and would like to obtain a copy of an article in the January 1942 issue of Electronics magazine. Its title is "Mobile 30 - 40 Mc Receiver for the U.S. Forest Service," by Lawson and Belleville, on p. 23.

If someone has this old issue and could make me a copy of the article, I'd be very grateful. Will reimburse copying and postage costs.

Thank you,

Rick WA6NCX
remler@juno.com

# 1623. Re: Help With HP 410B ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 18:36:24 UTC
From: dunnt@its.caltech.edu
Message-ID: <dunnt-1202021036390001@dhcp-40-141.caltech.edu>
Source record: 44551

In article <u6ije9if09qf3@corp.supernews.com>, "Michael Melland"
<w9wis@charter.net> wrote:

>Anyone out there have a late HP 410B with the EA-53 AC probe tube diode ? I
>need you to check your manual and tell me what filament voltage is specified
>for this tube.
>
>The earlier 2-01C tube as listed in my manual states to adjust filament
>voltage for the probe tube to 5.0 V. While the HP manual states the probe
>can either be a 2-01C or EA-53 it doesn't specify different filament voltage
>settings for the two tubes. I've been told the EA-53 is a 6.3V filament
>tube.....
>
>Mike
>
>
>--
>--
>Michael Melland, W9WIS
>Winneconne, Wisconsin USA EN54pc
>qrp-l #1656 - qrparci # 9875 - iparc #252
>ars #1075 - http://www.qsl.net/w9wis

Step #4

"Connect an AC voltmeter such as H/P Model 400D/H/L or Model 403A, betwen
pin 7 of V6 ballast tube and chassis ground. Adjust R50 to obtain 5.0
volts rms if 201C diode is used and 6.3 volts rms if the EA53 diode is
used."

Above from 410B manual for serial prefixes 024. Printed Oct. 1966

73 Tom WB6IQD

# 1624. Re: FS: Small audio transformers R-390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 19:34:16 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <Y6ea8.15794$gf5.3935@nwrddc02.gnilink.net>
Source record: 44552

Here we go, the go old winer cheapskate come's out thinking its still 1972

When was the last time you was to the parts racks at "Junk Shack".
They had a little 300mw transistor radio transformer # 273-1380 $ 1.99 in a
1997 catalog
And a 70 volt line transformer at Radio Shack FAR more than $2.50.
Lets not forget my $6 NOS + shipping and the line at the local PO my friend.
Know your subject or keep quiet creep !
-Joe

Randy Chavis wrote in message
<20020212131029.15832.00000901@mb-bj.aol.com>...
>you can buy the samething from Radio Shack for 2.50..audio transformer will
go
>from 1k ohms to 8 ohms....
>
>
> ARS: WB4UNA
> Randy Chavis
> 247 Goff Court
> West Columbia
> S.C. 29172
>

# 1625. Re: Applying ext. ALC to IC-735, pse help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 20:13:07 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a4bsv9$rbk$1@news.lth.se>
Source record: 44553

James,

> Hello,
> The ALC might not control a stage that far back. Did you consider using
> a small attenuator. Once you choose the db of attenuation needed place
> it in line with the xvtr transmit output. The receive runs on a separate
> line if I remember correctly.
> Jim (n2go)

This IC735 has it all in one phono jack. The transverter that is connected has one cable only for both TX/RX, and it splits the signal into TX / RX lines via relay. Can´t use attenuator for that reason.
Can´t and won´t touch the transverter. Won´t touch the rig inside (not mine), so ALC is the only solution :-)

In any case, tnx fer input, James, es CU on 6m /73 Rick

:-)

# 1626. FS: Collins 353A-15 mechanical filter for HRO-60/SP-400

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 23:31:45 UTC
From: Charlie <hamcall@prolynx.com>
Message-ID: <3c69a5e2$1@mindmeld.idcomm.com>
Source record: 44554

The 353A Mechanical Filter Plug-In Adapter is a unit about the size of an i-f transformer and contains a Collins Mechanical Filter, two i-f tubes and accompanying circuitry, and an octal plug for inserting the unit into the first i-f amplifier tube socket in the National HRO-60 Receiver or the second i-f amplifier tube socket in the Hammarlund SP-400 receiver. This adapter enables the Collins Mechanical Filter to be installed in either of these receivers with no modification of the receiver. At any time the adapter may be removed and the receiver returned to its original condition.

The filter offered here has a bandwidth of 1.5Kc centered around a 455Kc IF. It is a Collins factory built accessory that was factory modified in August 1960 and is so stamped. Apparently when these types of filters first appeared, they were offered in 800, 1200, 3100 and 6000 bandwidths. The factory must have made up special 1500 cycle units using the standard filter holder frame. Offered here is one of these modified 1.5Kc units. It can be used when copying CW as a wide filter to reduce the hash around the signal, as a RTTY filter or as a super narrow SSB filter.

This filter comes with a copy of the factory manual which includes schematic, installation discussion and operating theory.

Price $130.00 plus $7.50 shipping by Priority Mail

To contact me remove the word "hamcall" in the return address and insert my call.

73,

Charlie, W0YG..>>

# 1627. F S OHMITE 25 watt resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 23:48:42 UTC
From: johnyk78@aol.com
Message-ID: <20020212184842.08601.00000822@mb-df.aol.com>
Source record: 44555

I have new ohmite 25 watt resistors 1 ohm 2 ohm 3 ohm
these would make nice load resistors in audio ckts$2.00 each
will consider quantity price seems like 40 left all in individual boxes and
marked
johnyk78

## 1628. "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-12 23:57:42 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-AF019E.17575312022002@news.attbi.com>
Source record: 44556

This is pretty funny:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1703220392

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1629. Re: HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 00:07:47 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-C12869.18080012022002@news.attbi.com>
Source record: 44557

In article <20020212001723.22360.00001122@mb-mm.aol.com>,
knudsenmj@aol.com.Oscar (Mike Knudsen) wrote:

> Wow, National must have put lots of metal into it. Maybe the large size IF
> cans?

There was one for sale at

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330463937

If you follow the photo link, you will see some exceptionally nice pics
of an HRO-500. There's mucho metal there.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1630. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 00:39:13 UTC
From: acomarow@aol.com
Message-ID: <20020212193913.17450.00000970@mb-cr.aol.com>
Source record: 44558

>This is pretty funny:
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1703220392
>
>Dave
>
>--
>Dave Moorman
>Downers Grove,
>Illinois USA

But isn't it reassuring that there aren't any bids?

73, Avery W3AVE in Potomac, Md.

# 1631. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 00:49:22 UTC
From: llgpt@aol.com
Message-ID: <20020212194922.25766.00000898@mb-ck.aol.com>
Source record: 44559

```
<< Subject: Re: "Rare" Black Beauties
Path: lobby!ngtf-m01.news.aol.com!audrey04.news.aol.com!not-for-mail
Lines: 14
X-Admin: news@aol.com
From: acomarow@aol.com (AComarow)
Newsgroups: rec.radio.amateur.boatanchors
Date: 13 Feb 2002 00:39:13 GMT
References: <dmoorman4-AF019E.17575312022002@news.attbi.com>
Organization: AOL http://www.aol.com
Message-ID: <20020212193913.17450.00000970@mb-cr.aol.com>

>This is pretty funny:
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1703220392
>
>Dave
>
>--
>Dave Moorman
>Downers Grove,
>Illinois USA

But isn't it reassuring that there aren't any bids?

73, Avery W3AVE in Potomac, Md.

>>

It's not funny if you have to replace them in a SP-600.....:-)

Les
```

# 1632. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 01:16:39 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <X7ja8.2849$P21.284640@newsread1.prod.itd.earthlink.net>
Source record: 44560

I somtimes wonder how these people survive after birth? But it is funny:)

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

# 1633. FA: Dow Key RF Relay 110vac New Old Stock, Unused in Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 01:26:17 UTC
From: Michael White <m.white66@verizon.net>
Message-ID: <Zgja8.10627$Vt3.5800@nwrddc01.gnilink.net>
Source record: 44561
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

At auction on ebay, a Dow Key RF relay, new old stock, never used, in original box with instruction leaflet. 110vac coil. Please point your browser to

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332659588

Thanks.

Mike, N4PDY

# 1634. R392 - Servicing the Top Deck...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 01:59:51 UTC
From: John Seboldt <john@seboldt.net>
Message-ID: <3c69c849$0$1599$272ea4a1@news.execpc.com>
Source record: 44562

Have an R392 in fair condition that's working pretty well... but some occasional intermittent cutout of the whole front end that is restorable with some judicious thumps around V204 on the top deck. I've cleaned tube socket contacts and tube pins, switched a few tubes around to be sure it wasn't a bad tube, etc. and it still pops out until I thump around again. Have also had some cutting out of certain bands that usually came back after moving the bandswitch around enough. So I obviously have a bit of work to do, contact cleaning, etc.

So the key question is... what's the smoothest procedure for getting at the circuitry under that top deck? I do have the manuals in pdf format from an online source, and they don't seem to get into the step-by-step disassembly. (Of course, I miss more things while skimming a manual on the computer than I do when physically turning pages of a paper copy...) It's easy enough to figure out how to get the bottom modules out, but the top looks a little trickier.

Advice, please?

John K0JD

# 1635. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 02:05:53 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3C69CA01.5682@mindspring.com>
Source record: 44563

Hummmmm.... Damn leads look too SHORT... Been cut off some. At least on TWO of them... Would you bid on Cap's with SHORT leads :-) I guess I need to list MY box of "NEW" un cut cap's :-) 73 Sparks W4EAS

# 1636. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 02:13:36 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-D1BFC1.20134912022002@news.attbi.com>
Source record: 44564

In article <3C69CA01.5682@mindspring.com>,
Sparks W4EAS <sparksw4eas@mindspring.com> wrote:

> Hummmmm.... Damn leads look too SHORT... Been cut off some. At least
> on TWO of them... Would you bid on Cap's with SHORT leads :-) I guess
> I need to list MY box of "NEW" un cut cap's :-) 73 Sparks W4EAS

They sure look used to me.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1637. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 02:20:42 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C69CD7A.4CED62B6@coqui.net>
Source record: 44565

Dave Moorman wrote:
>
> In article <3C69CA01.5682@mindspring.com>,
> Sparks W4EAS <sparksw4eas@mindspring.com> wrote:
>
> > Hummmmm.... Damn leads look too SHORT... Been cut off some. At least
> > on TWO of them... Would you bid on Cap's with SHORT leads :-) I guess
> > I need to list MY box of "NEW" un cut cap's :-) 73 Sparks W4EAS
>
> They sure look used to me.
>
> Dave

Somebody has been picking my trash can.
-Bill

# 1638. Re: HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 02:29:55 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020212212955.04803.00001317@mb-cm.aol.com>
Source record: 44566

In article <dmoorman4-C12869.18080012022002@news.attbi.com>, Dave Moorman <dmoorman4@NOSPAMattbi.com> writes:

>There was one for sale at
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1330463937
>If you follow the photo link, you will see some exceptionally nice pics
>of an HRO-500. There's mucho metal there.

I already looked at those fine pix, thanks. Now that I recall the photos (I only DLed the front panel), there were a lot of shield boxes and subchassis in there, plus a very solid front panel. And probably a BA-rated power xfrmer.
--Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1639. Re: GRC-9 Military Receiver/Transmitter Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 02:35:16 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C69D0E4.D0709D7C@erols.com>
Source record: 44567

jsbasb wrote:

> I am looking fora copy or original of the manual for this radio---I believe
> it is TM 11-263.
> Does anyone know where I can obtain a copy.
> Thanks.
> ---Steve/Memphis, TN

Fair Radio has copies as does W7FG. Failing that, I have manuals here that I could excerpt what info you may need. de K3HVG

# 1640. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 02:38:22 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C69D19E.83794937@erols.com>
Source record: 44568

Can someone please call in the EPA or an EOD Team. These things are dangerous!!! hi!

Dave Moorman wrote:

> This is pretty funny:
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1703220392
>
> Dave
>
> --
> Dave Moorman
> Downers Grove,
> Illinois USA
>
> Some men dream of fortunes, others dream of cookies.

# 1641. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 02:49:34 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <2vka8.130079$a07.36928955@typhoon.southeast.rr.com>
Source record: 44569

Looks like one's "pre-split," just like they come outta the SP-600's

Al, W8UT
New Bern, NC
BoatAnchors appreciated here
anchor@ec.rr.com
http://www.thecompendium.net/radio/

And remember; "-They don't make tubes nowadays like they used to..."

# 1642. Re: R392 - Servicing the Top Deck...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 03:29:48 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <M4la8.16242$gf5.8810@nwrddc02.gnilink.net>
Source record: 44571

Your going to need a bristol wrench, The size is 0.096 inch,
When these radios were initially built, a wrench was included inside the
case.

Some of these radios have thumbscrews to open the case; others have 3/16
inch hex screws
> So the key question is... what's the smoothest procedure for getting at
the
> circuitry under that top deck?
Remove the modules and inspect, sorry I dont have one here to be more exact
I recommend Caig Labs Cramolon D-5 deoxit for the contacts

-Joe

"John Seboldt" <john@seboldt.net> wrote in message
news:3c69c849$0$1599$272ea4a1@news.execpc.com...
> Have an R392 in fair condition that's working pretty well... but some
> occasional intermittent cutout of the whole front end that is restorable
> with some judicious thumps around V204 on the top deck. I've cleaned tube
> socket contacts and tube pins, switched a few tubes around to be sure it
> wasn't a bad tube, etc. and it still pops out until I thump around again.
> Have also had some cutting out of certain bands that usually came back
after
> moving the bandswitch around enough. So I obviously have a bit of work to
> do, contact cleaning, etc.
>
> So the key question is... what's the smoothest procedure for getting at
the
> circuitry under that top deck? I do have the manuals in pdf format from an
> online source, and they don't seem to get into the step-by-step
disassembly.
> (Of course, I miss more things while skimming a manual on the computer
than
> I do when physically turning pages of a paper copy...) It's easy enough to
> figure out how to get the bottom modules out, but the top looks a little
> trickier.
>
> Advice, please?
>
> John K0JD
>
>
>

# 1643. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 03:38:18 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-CD245A.21383012022002@news.attbi.com>
Source record: 44572

In article <X7ja8.2849$P21.284640@newsread1.prod.itd.earthlink.net>,
"Brian Hill" <jonnysocko@jps.net> wrote:

> I somtimes wonder how these people survive after birth? But it is funny:)
>
> --
> 73s Brian Hill

Well, let's see if there are any bids.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1644. Re: HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 03:40:18 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-F7EA0B.21403112022002@news.attbi.com>
Source record: 44573

In article <20020212212955.04803.00001317@mb-cm.aol.com>,
knudsenmj@aol.com.Oscar (Mike Knudsen) wrote:

> And probably a BA-rated power xfrmer.
> --Mike K. AA1UK

I'm sure!

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1645. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 04:00:46 UTC
From: acomarow@aol.com
Message-ID: <20020212230046.08580.00000612@mb-df.aol.com>
Source record: 44574

>It's not funny if you have to replace them in a SP-600.....:-)
>
>Les

Hey, Les, everybody chooses his own poison. Mine came off the National assembly lines when James Millen came up with the idea for the moving coil catacomb, with all those !!&?! sliding contacts.... But it's my fault for falling in love with a 2-40D, right?

73, Avery W3AVE

# 1646. CRYSTAL NEEDED FOR ATLAS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 04:55:18 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a4ckih$m1v$1@slb2.atl.mindspring.net>
Source record: 44570

Hi all:
I need a NORM crystal for the Atlas 215X. It is X602, and is 5.520kHz. It is the crystal located farthest from the bottom of the rig, not the one closest to the bottom.
Mine has a red stripe vertically on the crystal.
(FYI, the OPPOSITE SSB one has a green stripe on it, and is on the bottom of the SSB board.)
Frank Krozel, KG9H
TEL: 630-924-1600

# 1647. Need schematic for Precise 630 generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 06:57:17 UTC
From: cc <cc@ryder.org>
Message-ID: <EDya8.21394$8s4.2053316@news20.bellglobal.com>
Source record: 44499

I'm trying to find a schematic diagram or user's manual for a Precise 630
AF/RF signal generator. Any help would be greatly appreciated. Please
email me at:
wizzerd@nospam.sympatico.ca (Please remove "nospam." before sending)

# 1648. Rare Collectable Radios Web Site

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 11:46:19 UTC
From: vk2ua@yahoo.com
Message-ID: <3c6a513b.13229017@news.zip.com.au>
Source record: 44575

Hi

I am setting up a web site with some details and photos of collectable radios, some of which are boatanchors. Some are rare sets where there is no information that I can find on the net. Have a look at

http://www.zipworld.com.au/~sb/radio/index.htm

Comments appreciated (genuine email address).

Simon B.

# 1649. FS: Johnson Navigator Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 12:09:05 UTC
From: jonweiner@aol.com
Message-ID: <20020213070905.11761.00001613@mb-mq.aol.com>
Source record: 44576

I'm selling a Johnson Navigator transmitter, complete with copy of the original manual. It's in pretty good condition. Here are the faults: an extra 1/2" hole on the panel to the left of meter, non original meter, cabinet needs repainting, final output coil ceramic form is cracked at base and needs to be epoxied, non original AC cord, a little wear around the operate switch. Otherwise appears to be unmodified. Price $225.

# 1650. VN46a

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 13:19:06 UTC
From: Kevin Gunther <beeltee@optonline.net>
Message-ID: <eJta8.77294$th4.23272813@news02.optonline.net>
Source record: 44577

Does anyhone know the replacement for the VN46A MOSFET?
thanks

Kevin

# 1651. YAESU FT-101E STATION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 13:41:22 UTC
From: porky <porky@cfl.rr.com>
Message-ID: <62ua8.109665$Gb1.15353726@typhoon.tampabay.rr.com>
Source record: 44578
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

Yaesu FT-101E Transceiver ( plastic still on face ), YC-601 Digital readout, FL-2100F Amp ( plastic still on face ), YO-100 Scope, YS-2000 Watt/Swr Meter, Landliner Phonepatch. All in real good working and cosmetic condition. Price is $1100.00 OBO as a complete station ( I also have an external speaker, a little rough, that I will throw in extra ). Will possibly separate. Please e-mail me with any questions or reasonable offers at- porky@cfl.rr.com

# 1652. F S KENWOOD TONE UNITS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 13:56:13 UTC
From: johnyk78@aol.com
Message-ID: <20020213085613.07641.00000191@mb-dd.aol.com>
Source record: 44579

I HAVE KENWOOD TSU6 CTCSS UNIT AND ALSO TSU-8 CTCSS
THESE ARE BOTH NEW IN ORIG PACKING $28 EACH SHIPPED I AM LOCATED IN LINDEN N
J 07036 CALL IS W2FNT JOHNYK78

# 1653. FL-2100B Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 14:56:23 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c6a7a3f.32523853@news.erols.com>
Source record: 44581

Greetings,

I keep seeing e-bay references to the 2100-B being capable of 1200W SSB. Yet mine has never gotten over 600W. Supposedly it can run 1200W SSS and 600W AM. I never run mine in AM. Furthermore, the amp uses 2 572B's and other amps seems to support the roughly 300W per 572B range. Cetainly not 600W per. Am I doing something dumb here ?

My system is an older Yaesu FT-980, recently serviced by Vertex, doing a solid 100W easy and reliably. Old, but runs like a champ. This is fed into the Yaesu FL-2100B. Yaesu did make special connectors but I never see these. I just use a jumper wire on the back and flip the operate swirch on/off as needed. Mostly I operate on 80M, LSB. The tuner and ant. I use are right for the load. I have a MFJ-259B that shows 1.1 : 1 SWR pretty consisitenly. The tubes are Centron 572B's age uncertain but look good. Not sure how much of the info in this para you really need to help but trying to give what I've got. Am I missing something here? Help or comments would be very appreciated. Do have manual copy, have read it, and have played with Plate and Loading knobs for best result which is never more than 600W on a * loud * whistle into the mike. Ideas ??

Thx. es 73 de KG4JBM/ Andrew
Reticulum

Remove "your.hat" when replying via e-mail

# 1654. Battery History and Trivia Question - Do you know?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 14:58:39 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c6a7ea2.33646413@news.erols.com>
Source record: 44582

Howdy again,

My kids have asked, and I can't answer, Why are
there no "B" batteries, or "A" batteries ??

Just Curious,

Andrew

Reticulum

Remove "your.hat" when replying via e-mail

## 1655. for sale...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 15:00:31 UTC
From: "J.E.Parry" <iss00f@bangor.ac.uk>
Message-ID: <3C6A7F8F.984C11@bangor.ac.uk>
Source record: 44588

Hi,

I'm disposing of some radio equipment on behalf of a local 'silent key,
have a look at:-
http://www.gw3vvc.freeserve.co.uk/forsale.htm

Probably not many items there of great interest to this group but there
are some old capacitors...

Thanks and take care, de
John
gw3vvc

## 1656. WTB: Parts radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 15:06:21 UTC
From: indyham <k9dzd@home.com>
Message-ID: <Nhva8.29235$gW4.16004582@news1.rdc1.mi.home.com>
Source record: 44583

im looking for the following "parts radios"

Kenwood TS-430
Icom _ic-28,ic-38,ic-48 etc

monte k9dzdd@home.com

# 1657. Re: Battery History and Trivia Question - Do you know?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 15:14:54 UTC
From: "Michael J. White" <mwhite@mitre.org>
Message-ID: <3C6A82EE.8975670E@mitre.org>
Source record: 44584

> My kids have asked, and I can't answer, Why are
> there no "B" batteries, or "A" batteries ??

There are, they're just not very common. Old tube radios used "A" cells for the filaments, "B" cells for the plates. They're still made, and you can still order them from Radio Shack and others, but hardly anyone keeps them in retail stock.

Mike, N4PDY

# 1658. Re: Battery History and Trivia Question - Do you know?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 15:27:01 UTC
From: troglodite@aol.com
Message-ID: <20020213102701.13561.00002212@mb-mv.aol.com>
Source record: 44585

> My kids have asked, and I can't answer, Why are
>there no "B" batteries, or "A" batteries ??

Well technically, there still are, but you don't see them as often. In the days of battery operated tube radios, (beginning in the 20's) these designations were used. The "A" battery was for filaments, the "B" battery for plates, and sometimes there was a "C" battery for bias. This tradition carried through to the miniature tube portables of the 50's and 60's. (Though they rarely had a C battery.) Sometimes the A battery was a misnomer, as it was more often a CELL. (You need more than one "cell" to make a "battery.") The high voltage B batteries are still available, but they are very expensive. Most people use some kind of alternate, such as a bunch of 9 volt batteries wired together, or an inverter.

These A and B designations have nothing to do with the present day cell SIZE designations such as AA, C and D.

Present day transistor radios still use a battery, but since there is only one, and it doesn't fit the traditional description of either an A or a B battery, it is just called a battery.

Hope this wasn't too confusing.

# 1659. Re: FL-2100B Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 15:36:04 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C6A872D.42F1819A@mediaone.net>
Source record: 44586

The 1200 watts is input power they are talking about, or should be anyway.

73
Gary K4FMX

Reticulum wrote:

> Greetings,
>
> I keep seeing e-bay references to the 2100-B being capable of 1200W
> SSB. Yet mine has never gotten over 600W. Supposedly it can run 1200W SSS
> and 600W AM. I never run mine in AM. Furthermore, the amp uses 2 572B's and
> other amps seems to support the roughly 300W per 572B range. Cetainly not 600W
> per. Am I doing something dumb here ?
>
> My system is an older Yaesu FT-980, recently serviced by Vertex, doing
> a solid 100W easy and reliably. Old, but runs like a champ. This is fed into the
> Yaesu FL-2100B. Yaesu did make special connectors but I never see these. I
> just use a jumper wire on the back and flip the operate swirch on/off as needed.
> Mostly I operate on 80M, LSB. The tuner and ant. I use are right for the load. I
> have a MFJ-259B that shows 1.1 : 1 SWR pretty consisitenly. The tubes are
> Centron 572B's age uncertain but look good. Not sure how much of the info in
> this para you really need to help but trying to give what I've got. Am I missing
> something here? Help or comments would be very appreciated. Do have manual
> copy, have read it, and have played with Plate and Loading knobs for best result
> which is never more than 600W on a * loud * whistle into the mike. Ideas ??
>
> Thx. es 73 de KG4JBM/ Andrew
> Reticulum
>
> Remove "your.hat" when replying via e-mail

# 1660. Re: FL-2100B Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 15:53:28 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3C6A8BF8.76F5@mindspring.com>
Source record: 44587

Has to do with OLD ratings were for "Input" power... Now days it's for "Output" power.. Kinda like comparing Applea and apples or apples and organges... 73 Sparks W4EAS

# 1661. DRAKE L4B FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 15:58:49 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u6ksva3gi0513e@corp.supernews.com>
Source record: 44580

Drake L4B, looks and works good, full output Eimac tubes and original manual.Front panel excellent,no scratches,Cabinet has a few marks.$750 Bob WX9Z

# 1662. Re: HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 16:02:42 UTC
From: JACK PARR <parrfoo@sympatico.ca>
Message-ID: <B88FF851.6EA%parrfoo@sympatico.ca>
Source record: 44590

in article 20020212001723.22360.00001123@mb-mm.aol.com, Mike Knudsen at knudsenmj@aol.com.Oscar wrote on 2/12/02 12:17 AM:

> In article <6447bcd3.0202110951.7eb75712@posting.google.com>, blackm00@cam.org
> (Michael Black) writes:
>
>> Of course the HRO-500 is synthesized; that PLL used for the first
>> local oscillator is replacing 60 or so crystals with a single 500Khz
>> crystal.
>
> Hmmm, how about the first VFO in a Racal 17, which also replaces 30 xtals? No
> synthesis there, just the operator who lines up the MHz markings on the dial
> and then peaks it for maximum signal.
>
> Any radio that uses the human operator to do the job now done by a couple ICs
> gets extra BA votes. Of course the RA-17 qualifies as a BA by every known
> standard, but the same concepts are used in the 6217, a SS pizza-box rackmount
> that weighs not much more than a Frog.
>
> Of course, Wadley loopers don't give the exercise benefits of switching all
> those xtals on an R390 or 51J :-)
>
>> I suspect what category you put it in depends on how you view a
>> boatanchor. For some, it's just something older than a certain
>> age. If you think a boatanchor has to be say, 25 years old or more,
>
> Another consideration is the maker. National didn't survive out ofthe BA era,
> thus National is a BA company, and its products are BAs by birthright. Same
> for Hammarlund.
>

>> and presumably heavy. Others would say only really heavy, and perhaps
>> even not all that useful (some WWII surplus clunkers come to mind).
>
HI MIKE
JACK PARR
DON'T HTESE BOATANCHORS GET HEAVIER (CAPS ERR) every year?
used to chuck AR88's around like footballs, but not today!!!

> "Not all that useful" is what ordinary people would call a "boatanchor." Our
> really favorite BAs are pretty darn useful, at least if you want to listen to
> SW or work hams.
>
>> I think an HRO-500 fits into this newsgroup a lot more than some
>> of the later rigs that people mention or try to sell.

>
> Amen, brother! --Mike K. AA1UK
>
>
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1663. Re: Battery History and Trivia Question - Do you know?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 16:02:44 UTC
From: Randy and Sherry Guttery <comcents@mississippi.net>
Message-ID: <3C6A8E1E.54638057@mississippi.net>
Source record: 44589

Reticulum wrote:
>
> Howdy again,
>
> My kids have asked, and I can't answer, Why are
> there no "B" batteries, or "A" batteries ??
>
> Just Curious,

I'm pretty sure what you are asking is why there are no A or B *cell* batteries--

A and B "batteries" were multi-cell sources for the early battery radios - where the A battery supplied the filament; and the B battery supplied the B+ - or plate voltage. The A batteries ran anywhere from 2 to 6 volts; (5V being the most common filament voltage; you used a rheostat to adjust as the battery ran down); 67 and 90 volts were most common B batteries. These used a bunch of cells - series to stack up to the B+ voltage; the A batteries were usually series (to give enough voltage) & parallel to give enough current. There were also C batteries - (not to be confused with C cells) - they usually supplied some bias (negative) voltage for output stages, etc.

Back to the "Cells" There are - or were, A and B cells, (like AA, C & D cells today) but they aren't commonly used anymore - but they did (some do) exist.

Here are Cell Types and their specs (Being "cells" they are all 1.5V carbon):

Type Size (Diam x Height) Wt. (lb.)
A 5/8 x 1 7/8 .046
AA 17/32 x 1 7/8 .033
B 3/4 x 2 1/8 .077
C 15/16 x 1 13/16 .1
D 1 1/4 x 2 1/4 .22
E 1 1/4 x 2 7/8 .29
F 1 1/4 x 3 7/16 .35 (commonly used in packs to make A batteries)
G 1 1/4 x 4 .4
6 2 1/2 x 6 2.2 is also still around, used both in industry and by hobbyist (glow plugs in model airplanes and cars gas engines). These are those tall cells with two binding posts on top - one in the center - and one at the edge.

There were also BR, CD, FL, FL-1 -> FL-9, J, K, M, N (still are), NS, & P cells.

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

# 1664. Re: CRYSTAL NEEDED FOR ATLAS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 16:10:24 UTC
From: kludge@panix.com
Message-ID: <a4e35g$kqq$1@panix2.panix.com>
Source record: 44591

In article <a4ckih$m1v$1@slb2.atl.mindspring.net>,
Frank Krozel <frank@electronicinstrument.com> wrote:
>Hi all:
>I need a NORM crystal for the Atlas 215X. It is X602, and is 5.520kHz. It
>is the crystal located farthest from the bottom of the rig, not the one
>closest to the bottom.
>Mine has a red stripe vertically on the crystal.
>(FYI, the OPPOSITE SSB one has a green stripe on it, and is on the bottom of
>the SSB board.)
>Frank Krozel, KG9H
>TEL: 630-924-1600
>
>

QMX crystals will make these things for you. You gotta need to know the
frequency and the loading and that's about it. They are very good about this
sort of thing and dirt cheap. Cheaper than junk box hamfest crystals.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 1665. Re: Battery History and Trivia Question - Do you know?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 16:12:07 UTC
From: kludge@panix.com
Message-ID: <a4e38n$l7f$1@panix2.panix.com>
Source record: 44592

Reticulum <Cathexis@yourhaterols.com> wrote:
>
> My kids have asked, and I can't answer, Why are
>there no "B" batteries, or "A" batteries ??

There are. I have some around here.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 1666. FS: FT-101ZD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 17:00:24 UTC
From: Michael <michaelt@flash.net>
Message-ID: <IYwa8.2859$Lr6.543296608@newssvr17.news.prodigy.com>
Source record: 44593
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed on this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$350.00 plus shipping and insurance from zip code 76001

Thanks!

# 1667. FS: HP-204B Sig Gen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 18:07:09 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C6AAB4D.574DA1B9@atlantic.net>
Source record: 44494

SELL: H.P. 204B Oscillator (AF/RF)

Range: 4 hz to 570 khz
Output: 10 mw, 600-ohm (dual banana plugs and BNC)
Size: 6"h x 5"w x 8"d

Comes with spare 10K-ohm large WW pot (main freq
control).

$30.00 plus postage.

Walter Treftz (N4GL)
3840 Laguna Loop
Hernando, FL 34442
(352) 637-1755
--- hvalver@hotmail.com ---
--- penguino@atlantic.net ---

# 1668. ART-13 Speech Amp.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 18:19:37 UTC
From: paul332@iwvisp.com
Message-ID: <u6lbhpdm3k018b@corp.supernews.com>
Source record: 44495

FS Original speech amplifier. Plugs into ART-13.

# 1669. ART-13 Crystal Calibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 18:21:25 UTC
From: paul332@iwvisp.com
Message-ID: <u6lbl5fr0flbd7@corp.supernews.com>
Source record: 44496

FS Original CFI Unit. Plugs into ART-13.

# 1670. Re: Battery History and Trivia Question - Do you know?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 18:28:35 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <nfya8.5754$P21.505412@newsread1.prod.itd.earthlink.net>
Source record: 44497

There are (or used to be). See article at
http://antiqueradio.org/bsupply.htm .

Phil

"Reticulum" <Cathexis@yourhaterols.com> wrote in message
news:3c6a7ea2.33646413@news.erols.com...
> My kids have asked, and I can't answer, Why are
> there no "B" batteries, or "A" batteries ??

# 1671. FS/FT Hallicrafters HT-33 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 18:40:04 UTC
From: bones@graveyard.com
Message-ID: <3c6adb49.321965@news1.newscene.com>
Source record: 44498

I have some parts for a Hallicrafters HT-33 AMP.
Have the face plate with meter/two 3cx300a tubes dont know the
condition two 866 tubes/Jan have sockets for the 3cx300a complete
also a couple of the transformers.
Bud.

# 1672. FS NIB Drake L4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 19:03:44 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <kMya8.5847$P21.513401@newsread1.prod.itd.earthlink.net>
Source record: 44500

I have for sale a brand new Drake L4B amplifier that has never been used. No power plug has ever been placed on the power cable. It was purchased, stored, and forgotten until the owner's estate was liquidated by his son. His son gave the amp to a friend of mine and I bought it form him. In this process, the box containing the tubes, plate caps, chimneys, and parasitic suppressors was lost. The amp was shipped from Drake in 3 boxes: one for the deck, one for the power supply, and one for the tubes and accessories. The box for the deck fall apart when opened, but the box for the power supply is in good shape and is included. Paper ID tags are still on the deck. I purchased all original, excellent condition, Drake chimneys, plate caps, parasitic suppressors, and an as new set of Eimac 3-500Z with full output. They were backups and only used to test their condition. So the amp is now complete. It also comes with the original manual. I have decided to sell the package. Price is $1,075 plus shipping from 79602. Digital pictures are available upon request from interested persons. Thanks, Charlie Hugg, K5MBX

# 1673. FS: Vintage Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 19:17:53 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C6ABBE1.BBF8567@atlantic.net>
Source record: 44501

SELL: VINTAGE TUBES

Type: Mfr: Qty: Remarks:

966A United 3 ea Engraved base

866jr Taylor 2 ea Porcelin base

TZ40 Taylor 1 ea

82 RCA 1 ea

810 RCA (JAN) Pull: 1 ea, NIB: 3 ea

If interested, make reasonable offer. Digital pix
avail. Postage extra. No charge for packing and
taking to UPS/PO.

Walter Treftz (N4GL)
(352) 637-1755
3840 Laguna Loop
Hernando, FL 34442
--- hvalver@hotmail.com ---

# 1674. Re: HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 19:50:28 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020213145028.17971.00001311@mb-fg.aol.com>
Source record: 44503

In article <B88FF851.6EA%parrfoo@sympatico.ca>, JACK PARR
<parrfoo@sympatico.ca> writes:

>HI MIKE
>JACK PARR
>DON'T HTESE BOATANCHORS GET HEAVIER (CAPS ERR) every year?
>used to chuck AR88's around like footballs, but not today!!!

Hiya, Jack!
In my early 30s I brought home a Model 33 Teletype and carreid it down into the basement by myself. Back then I was a total nerd, never got any exercise or sports.

In my 50s we were moving and I had to carry that Teletype out of there. I had been going to the YMCA gym 3 times a week and was in great shape. But I still could not pick that thing up by myself! Had to get my son on one end of it.

Amazing how much extra metal a BA can grow in just 20-odd years! Now I need carts to move my SP-600 and R390 around, and am getting more and more interested in classic transistor radios, hi! --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1675. Re: Battery History and Trivia Question - Do you know?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 19:50:29 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020213145029.17971.00001312@mb-fg.aol.com>
Source record: 44502

In article <20020213102701.13561.00002212@mb-mv.aol.com>, troglodite@aol.com (Troglodite) writes:

>These A and B designations have nothing to do with the present day cell SIZE
>designations such as AA, C and D.

Maybe, but I have an old breadboard & panel superhet (8x 201As) whose bias cell holder takes on C cell, so I guess it's a "C" battery in both senses.

Only kicker is, this superhet seems to have been built recently (like last 30 years) from oldparts, so using "C" flashlight cells for bias may not have been common practice in the 1920s. But the Bakelite C holder is certainly a very old design.
--Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1676. Re: FL-2100B Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 20:07:45 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c6ac680.52047081@news.erols.com>
Source record: 44504

On Wed, 13 Feb 2002 10:53:28 -0500, Sparks W4EAS <sparksw4eas@mindspring.com>
wrote:

>Has to do with OLD ratings were for "Input" power... Now days it's for
>"Output" power.. Kinda like comparing Applea and apples or apples and
>organges... 73 Sparks W4EAS

So everything's OK ? Thx. to both respondents. The guy that sold it to me
did say 600W, so I don't feel ripped-off. But I do feel sorry for those newer
hams like myself who think they're buying a kW+ and find out different when
they hook it up to the wattmeter. Caveat Emptor, I suppose.
Thanks for the fast reply.

Andrew
Reticulum

Remove "your.hat" when replying via e-mail

# 1677. Re: Battery History and Trivia Question - Do you know?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 20:09:45 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c6ac7a2.52337488@news.erols.com>
Source record: 44505

You guys have totally confused me. Not with your answers,
but with your revealing my lack of knowledge. I thought these
alphabet designations were just some old size categories. Guess
I've got another thing to add to my learn-up-on-it list.

Thx.,

Andrew

Reticulum

Remove "your.hat" when replying via e-mail

# 1678. FS - Collins 51J-1 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 20:38:52 UTC
From: wrhood@exis.net
Message-ID: <3c6ace8a.3702219@news.exis.net>
Source record: 44506

FS - Collins 51J-1 Receiver, Serial number # 4, 150 manufactured in
1957. CCA rated Good +++. Radio works, 4 kHz off frequency, needs
alignment and new tubes. Have 51J-2 Manual with receiver.
$600 plus shipping and insurance from 23320, or pickup at Dayton.

# 1679. valves valvulas eimac

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 21:42:52 UTC
From: "Pedro G." <ea5ax@ono.com>
Message-ID: <w5Ba8.1558$sZ4.26305@news.ono.com>
Source record: 44507

Hello to the whole group I Look for to buy to sell or to change
I look for a GS35b it is Russian

an Eimac 3cx1500A7/8877 with baseboard

two Eimac 3cpx800A7 with baseboards

an Eimac 8874

I look for any of course of those combinations in that priority
for it to contact me to see if we reach an agreement
by means of ea5ax@ono.com and I will call you this telling it to me

I have 2 valves of Eimac model 2c39A 77-30 33173
jan 7289 I have an and he/she gives 125w in 1200mhz and if
it is refrigerated by water it takes out a 250w in
1200mhz and 432
something but These I blindfold them or I change for some those of up

If you have valves 3.500Z of Eimac it would be also
interested

**********
Hola a todo el grupo Busco para comprar vender o cambiar
Busco una GS35b es rusa

una Eimac 3cx1500A7/8877 con z&#65533;calo

dos Eimac 3cpx800A7 con z&#65533;calos

una Eimac 8874

Busco cualquier de esas combinaciones por supuesto en esa prioridad
para ello ponerse en contacto conmigo para ver si llegamos a un acuerdo
mediante ea5ax@ono.com y te llamare por tel&#65533;fono claro esta dici&#65533;ndomelo

tengo 2 v&#65533;lvulas de Eimac modelo 2c39A 77-30 33173
jan 7289 yo tengo una y da 125w en 1200mhz y si
se refrigera por agua saca una 250w en 1200mhz y 432
algo mas Estas las vendo o cambio por alguna de las de arriba

Si dispones de v&#65533;lvulas 3.500Z de Eimac tambi&#65533;n
estar&#65533;a interesado

# 1680. FS: Drake TR3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 21:45:09 UTC
From: jfarr5150@yahoo.com
Message-ID: <3286e6ef.0202131345.2dc9efa3@posting.google.com>
Source record: 44508

Have a Drake TR-3 for sale in good condition...

Have Power Supply, Mike, MFJ Tuner, and Docs on Radio.

Was re-aligned about a year ago with some new tubes...

Would like to sell in either the Atlanta, GA area, or Houston, TX area...

Email me if interested...

Thanks,
John

jfarr5150@yahoo.com

# 1681. Re: HRO-500 - boatanchor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 22:51:12 UTC
From: JACK PARR <parrfoo@sympatico.ca>
Message-ID: <B890580F.70B%parrfoo@sympatico.ca>
Source record: 44509

in article 20020213145028.17971.00001311@mb-fg.aol.com, Mike Knudsen at knudsenmj@aol.com.Oscar wrote on 2/13/02 2:50 PM:

> In article <B88FF851.6EA%parrfoo@sympatico.ca>, JACK PARR
> <parrfoo@sympatico.ca> writes:
>
>> HI MIKE
>> JACK PARR
>> DON'T HTESE BOATANCHORS GET HEAVIER (CAPS ERR) every year?
>> used to chuck AR88's around like footballs, but not today!!!
>
> Hiya, Jack!
> In my early 30s I brought home a Model 33 Teletype and carreid it down into
> the
> basement by myself. Back then I was a total nerd, never got any exercise or
> sports.
>
> In my 50s we were moving and I had to carry that Teletype out of there. I had
> been going to the YMCA gym 3 times a week and was in great shape. But I still
> could not pick that thing up by myself! Had to get my son on one end of it.
>
> Amazing how much extra metal a BA can grow in just 20-odd years! Now I need
> carts to move my SP-600 and R390 around, and am getting more and more
> interested in classic transistor radios, hi! --Mike K. AA1UK
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

Right onMike
in my 70's now. made a mobile testbench so I can go from work station to
the test bench without grunting
BTW
Number 3 bc348 coming along ok
stupid-state audio in other whistles and bells. Q mult in IF makes it
better.
going for the IF conversion next using op amps ans xstrs

# 1682. Re: Battery History and Trivia Question - Do you know?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 23:39:15 UTC
From: Randy and Sherry Guttery <comcents@mississippi.net>
Message-ID: <3C6AF920.B6BDC14C@mississippi.net>
Source record: 44510

Reticulum wrote:
>
> You guys have totally confused me. Not with your answers,
> but with your revealing my lack of knowledge. I thought these
> alphabet designations were just some old size categories. Guess
> I've got another thing to add to my learn-up-on-it list.

As I noted in my previous post - just don't confuse A, B & C *cells*
with A, B & C batteries.

A, B & C (AA, AAA, and the rest of the letter) *cells* are just that =
a single _cell_ of a specific size, and produce 1 1/2 volt. (assuming
carbon zinc chemistry - other (modern) chemistry will be different).

A, B & C *batteries* are made up of cells, the type and number of cells
depending on the task to be done.

The 9V Transistor battery is just that - a battery of cells - 6 cells -
1.5V ea in series.

As noted in my previous post - "A batteries" were often made up from
several "F" cells... As Mike noted - there were times when a "C" cell
also served as the C "battery" - though really in this case the term
"battery" was used in error.

Even your car battery is made up of cells. Being lead/acid chemistry -
it's voltage is more like 2volts per cell - and with 6 cells - 12volts.

If you want to get *really* confused - just start trying to deal with
all of the modern chemistries in use... Lead Acid has been around
forever, ZincCholride has replaced ZincCarbon; Alkalines I'm sure you've
used; then there's LiIon (Lithium Ion); NiCd (NickelCadnium), NiMH
(Nickel MetalHydride), and so on. There are even batteries that use
some pretty exotic chemistries - like air... even mercury (though now
illegal in most places).

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

## 1683. Another landmark eQSL acceptance!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 23:49:15 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6afb7a$1@news.bnb-lp.com>
Source record: 44512
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

Chalk-up another acceptance for eQSL's......

---
Confirmation was received today from the president-elect of the
3905 Century Club that their awards program will accept hard copies
of eQSL's as confirmation. The hard copy can be printed by the
recipient on his home computer if desired, or you can use eQSL's service
to have them printed and mailed to you.

Either is OK for Century Club awards.
---
info retrieved from eQSL Discussion email list as posted there by
David, KC0JB

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

# 1684. FS: D104 ugly duckling

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 23:49:29 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <knul6ug6m37k0cmt7gkvb70a21q72kp505@4ax.com>
Source record: 44511
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

Hi folks. I've got a D104 that's not perfect looking by any stretch,
but it seems to work fine. It's missing the sliding PTT lock ring ,
has a couple of holes in the base, and the base has been repainted
badly. No connector on the wire. The head actually looks decent, no
visible damage.

You get the picture.

The good news is that it's yours for $15, you ship.

Neil Rosenberg
(603) 465-2788
or
(800) 962-2949

Thanks and regards;
Neil

Email to NeilR@innermedia.com

# 1685. WTB: Manual for Heath HO-10 Monitor Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-13 23:54:10 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u6lv4c10ee8k05@corp.supernews.com>
Source record: 44513

I need a manual for my HO-10 , original or good copy ok. Tnx Ed KC4FD

# 1686. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 01:21:12 UTC
From: llgpt@aol.com
Message-ID: <20020213202112.22200.00000259@mb-fk.aol.com>
Source record: 44514

<< Subject: Re: "Rare" Black Beauties
Path: lobby!ngtf-m01.news.aol.com!audrey04.news.aol.com!not-for-mail
Lines: 12
X-Admin: news@aol.com
From: acomarow@aol.com (AComarow)
Newsgroups: rec.radio.amateur.boatanchors
Date: 13 Feb 2002 04:00:46 GMT
References: <20020212194922.25766.00000898@mb-ck.aol.com>
Organization: AOL http://www.aol.com
Message-ID: <20020212230046.08580.00000612@mb-df.aol.com>

>It's not funny if you have to replace them in a SP-600.....:-)
>
>Les

Hey, Les, everybody chooses his own poison. Mine came off the National assembly lines when James Millen came up with the idea for the moving coil catacomb, with all those !!&?! sliding contacts.... But it's my fault for falling in love with a 2-40D, right?

73, Avery W3AVE

>>

Hey back Avery,

That is a nice receiver. The SP-600's we have owned that John Leary rebuilt didn't have that problem though did they?

I recently obtained another Leary SP-600, a black faced one with a ssb product detector from Rich Renka. Works great.

Les

# 1687. WTB: Yaesu FTV901R Transverter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 01:58:50 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <me6m6ug9mjlrbost3tch2od6sq3dhiqvn9@4ax.com>
Source record: 44515

I am looking for a MINT FTV901R 6 and 2 meter transverter.

If you have one you want to sell, and it is Near Mint cond. Pleas let me know your price and condition. Pictures are preferred.

Mark

# 1688. WTB: HQ-129-X Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 02:20:30 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <u6m830l0c8vk66@corp.supernews.com>
Source record: 44516

Hey Gang --

I need the knob for the Antenna Compensator control.

73 Mark K3ZX
k3zx@arrl.net

# 1689. Re: FS/FT Hallicrafters HT-33 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 02:31:11 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <PjFa8.138509$a07.38797455@typhoon.southeast.rr.com>
Source record: 44517

My ISP doesn't like your email addr. Pse respond to me, hopefully with an
alternate addr., or fone nr.
========
I said,
Hi Bud,
Do you have the HV filter cap, 8 or 10 mfd @ 3000volts? If so, how
much $?
I didn't know they made them with 3CX300's, is that a retrofit? Mine has
PL-172, which I thought was all they used.
I might be interested in the HV xfmr, if that's available.
tnx, 73,
Al,

"Reaper" <bones@graveyard.com> wrote in message
news:3c6adb49.321965@news1.newscene.com...
> I have some parts for a Hallicrafters HT-33 AMP.
> Have the face plate with meter/two 3cx300a tubes dont know the
> condition two 866 tubes/Jan have sockets for the 3cx300a complete
> also a couple of the transformers.
> Bud.
>

## 1690. NONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 03:01:37 UTC
From: garyh <webpub@fastmail.ca>
Message-ID: <1104_1013655697@basic.bs.webusenet.com>
Source record: 44518

Anyone know a source for a HP 7 segment display 5082-7740?
All web searches have ended up with dead ends.

Thanks

# 1691. Re: WTB: Manual for Heath HO-10 Monitor Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 03:04:10 UTC
From: wb2kjl@aol.com
Message-ID: <20020213220410.29351.00001861@mb-fc.aol.com>
Source record: 44519

Try the BAMA web site. They provide many manuals you can download without charge.

# 1692. FS: DRAKE T4XC, C-Line Accessories, Filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 03:18:10 UTC
From: k9sqg@aol.com
Message-ID: <20020213221810.12096.00000007@mb-mt.aol.com>
Source record: 44520

Have for sale the following Drake C-line items:

Noise blanker for R4C, $115.
Rare AM filter for R4C, mounts inside cabinet, $125.
250 HZ CW filter for R4C, $60.
1.5 kc CW filter for R4C, $60.
AC-4 power supply, late model with 110/220 v switch, $125.
T4XC transmitter, SN 29K+, no manual, excellent condition, $150.
MS-4 speaker, $60.

Thanks for reading the posting.

73s,

Evan

# 1693. Wtd: Switch for Hammarlund HQ-129X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 05:09:37 UTC
From: iron3@charter.net
Message-ID: <u6mkfbs3fd7p75@corp.supernews.com>
Source record: 44521

Hi..looking for on/off/volume switch for a Hammarlund HQ-129X. Thanks for reading..Jim

# 1694. WTB: Clock for HQ-110

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 06:26:57 UTC
From: ardujenski@aol.com
Message-ID: <20020214012657.19466.00000012@mb-fy.aol.com>
Source record: 44522

Looking for a clock in good working condition for Hammarlund HQ-110
ALAN KB7MBI

# 1695. Re: FS: D104 ugly duckling

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 11:12:37 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <007n6ug9ih7rej2hku6c6o9uc8orjvrb83@4ax.com>
Source record: 44523
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap

The D104 has been spoken for, thanks to all who replied.

Neil

On Wed, 13 Feb 2002 23:49:29 GMT, Neil <DontDoIt@ImNotHere.com> wrote:

>Hi folks. I've got a D104 that's not perfect looking by any stretch,
>but it seems to work fine. It's missing the sliding PTT lock ring ,
>has a couple of holes in the base, and the base has been repainted
>badly. No connector on the wire. The head actually looks decent, no
>visible damage.
>
>You get the picture.
>
>The good news is that it's yours for $15, you ship.
>
>Neil Rosenberg
>(603) 465-2788
>or
>(800) 962-2949
>
>Thanks and regards;
>Neil
>
>Email to NeilR@innermedia.com
>
>
>

# 1696. Re: Another landmark eQSL acceptance!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 11:51:07 UTC
From: KC8JBO <kc8jbo@alt.net>
Message-ID: <a4g9qf$sqp$0@pita.alt.net>
Source record: 44525
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

"Charles Johnston" <ctj92@cableone.net> wrote in message
news:3c6afb7a$1@news.bnb-lp.com...
> Chalk-up another acceptance for eQSL's......
>
> ------------
> Confirmation was received today from the president-elect of the
> 3905 Century Club that their awards program will accept hard copies
> of eQSL's as confirmation. The hard copy can be printed by the
> recipient on his home computer if desired, or you can use eQSL's service
> to have them printed and mailed to you.
>
> Either is OK for Century Club awards.
> ----------
> info retrieved from eQSL Discussion email list as posted there by
> David, KC0JB
>
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com

Thanks for that info.

# 1697. Re: Wanted Atlas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 12:53:23 UTC
From: "J.E.Parry" <iss00f@bangor.ac.uk>
Message-ID: <3C6BB343.2BD85E82@bangor.ac.uk>
Source record: 44526

Hi,

For Atlas rigs see:-

http://www.gw3vvc.freeserve.co.uk/forsale.htm

John

-------------------------.....----------------------------
Frank Krozel wrote:
> Wanted carcass of Atlas 215, 210, etc, to fix same.
> Frank Krozel, KG9H
> TEL: 630-924-1600

# 1698. FS: Knight TR-106 AM xcvr & VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 13:16:11 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <aesm6us63dhcnrtd2ps7addeum7a1chmes@4ax.com>
Source record: 44527

I have for sale a nice old Knight TR-106 with the matching V-107 VFO unit and cables. This is a 6m AM rig with built-in speaker. Silver and blue with a great styled case.

Front panel looks really good. Has all original knobs. It is NOT in mint condition, but shows less than normal wear. No bad dents or dings.

The power cable to the TR-106 is missing but you can easily make one. I have not tested it but it is all there. No modifications or damage has occurred.
Will sell for $135.00 plus shipping

Reply via e-mail

# 1699. Re: WTB: Manual for Heath HO-10 Monitor Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 13:24:59 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u6nekodiiqkt84@corp.supernews.com>
Source record: 44528

Thanks for the info, I have already tryed. I cannot dload from that site,
could at one time but no longer. Tnx Ed KC4FD
"WB2KJL" <wb2kjl@aol.com> wrote in message
news:20020213220410.29351.00001861@mb-fc.aol.com...
> Try the BAMA web site. They provide many manuals you can download without
> charge.

# 1700. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 13:35:13 UTC
From: acomarow@aol.com
Message-ID: <20020214083513.18935.00000979@mb-mk.aol.com>
Source record: 44529

>Hey back Avery,
>
>That is a nice receiver. The SP-600's we have owned that John Leary rebuilt
>didn't have that problem though did they?
>
>I recently obtained another Leary SP-600, a black faced one with a ssb
>product
>detector from Rich Renka. Works great.
>
>Les

You've got an incredible memory to recall that I had a Leary! Bet his blackface looks a lot better, or at least less startling, than my pink one did.

73, Avery W3AVE

## 1701. Wanted Atlas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 14:12:36 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a4g9fu$tgl$1@slb7.atl.mindspring.net>
Source record: 44524

Wanted carcass of Atlas 215, 210, etc, to fix same.
Frank Krozel, KG9H
TEL: 630-924-1600

# 1702. FA COLLECTABLE VINTAGE MIC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 14:47:17 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C6BCDF5.D0F30D9B@ckradio.net>
Source record: 44530

Please take a look
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332943860

# 1703. FS or FT - Hallicrafter's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 16:49:44 UTC
From: Bruce Muscolino <w6toy@erols.com>
Message-ID: <3C6BEAA7.C6F7C0AB@erols.com>
Source record: 44531

I have three Hallicrafter's radios for sale or trade. The first is an S085. In good physical shape except the previous owner painted the cabinet top black! The radio works very well and is original. It comes with a manual copy. I think it should be worth $100.00.

The second is another Hallicrafter's receiver, an SX117. A very nice receiver, and works very well on the lower bands. The slug has come out of the HF Oscillator for the higher bands. I do have the original slug but because of health reasons I am unable to reinsert it and retune the radio. I have used it on the lower bands and think it is very sensitive! I think it should sell for about $280.00. It comes with the manual.

The last item is a Hallicrafter's SR150.; Again a very nice unit. The receiver is as hot as you could want. The transmitter is untested but it should play like the receiver! I want $350.00 for the transceiver including the matching power supply. The power supply has one of the plastic feet broken off but I have it for reference. It comes with the manual.

As usual, you pay the packing and shipping on what you buy and I'll pay the packing and shipping on the trades!

Now what I would like in trade. Kenwood TS700SP, and TS600. Other trades for items of interest will be evaluated!

Thanks and 73

# 1704. FS or FT: Hammarlund

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 16:57:39 UTC
From: Bruce Muscolino <w6toy@erols.com>
Message-ID: <3C6BEC83.864D5C39@erols.com>
Source record: 44532

I have a very fine Hammarlund HQ170A that I would like to sell or trade. It is a very fine receiver, it works on every band and mode. Externally it is very fine, the only problem I can find is the previous owner enlarged four small holes in the cabinet to mount a speaker!

I want $350.00 for the receiver. I am interested in a trade for an HQ-215 in similar working condition.

The radio comes with a copy of the original manual.

You pay the shipping your way and I'll pay the shipping my way!

73

# 1705. Re: WTB: Manual for Heath HO-10 Monitor Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 17:51:00 UTC
From: k7mem@myrealbox.com
Message-ID: <270a577d.0202140951.54614e33@posting.google.com>
Source record: 44533

"ET Design" <etdesign@shentel.net> wrote in message
news:<u6nekodiiqkt84@corp.supernews.com>...
> Thanks for the info, I have already tryed. I cannot dload from that site,
> could at one time but no longer. Tnx Ed KC4FD
> "WB2KJL" <wb2kjl@aol.com> wrote in message
> news:20020213220410.29351.00001861@mb-fc.aol.com...
> > Try the BAMA web site. They provide many manuals you can download without
> > charge.

BAMA does have the schematic and I don't have any problems downloading
from them. However,

There is a schematic and front page for a HO-10 at:

http://www.circuitarchive.co.uk/heath.htm

You can also get a copy of the manual for $20 from:

W7FG Vintage Manuals at http://www.w7fg.com

I have a HO-10 at home, with manual. If you still need more info or
a few pages copied, after Monday, let me know and I dig out my manual.

--
Martin E. Meserve, K7MEM

I respond to news groups and E-Mail on my own time and therefore
my responses may not be as timely as you, or I, would like them to
be. If I seem to be ignoring you, send me another E-Mail to jog my
memory. Opinions are my own and do not reflect the opinions of my
employer.

# 1706. FS receiver + + +

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 19:01:37 UTC
From: jjbeckett@NOSPAM.stny.rr.com
Message-ID: <cn1o6ugb27bommempgffaej18tr1redsvm@4ax.com>
Source record: 44535
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.scanner,rec.radio.swap

R-390A- (Motorola) restored by Rick Mish last Fall.
EIRC tube shields, top-bottom covers, stock-no mods.
Love it but it's too big for my op desk.
prefer local pickup-
$875

New LDG AT-11MP auto antenna tuner with Icom cable.
Bought to use with IC-718 but just bought 746Pro and
don't need it. Never used w/box, manual, Icom cable.
$200

Timewave ANC-4 new w/box,manual
$175

Radio Shack DSP w/manual.
$35

wanted- or will trade for-
Pro 2006 with good display
10.7 mhz spectrum display for use with Icom R-8500

Jim
KD2KU
Corning, NY
jbeckett@NOSPAM.stny.rr.com
remove NOSPAM to email

# 1707. WTB: Collins 75A-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 19:57:44 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a4h126$em2@nntpa.cb.lucent.com>
Source record: 44534

Prefer the model without mechanical filter mod. Not looking for a pristine Excellent not required maybe a fair to good working receiver. Will consider non operational for the right price. Local preferred but shipping OK for the right radio.

Tony WA6LZH

# 1708. FS - Collins 51J-1 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 21:16:14 UTC
From: wrhood@exis.net
Message-ID: <3c6c287c.22051266@news.exis.net>
Source record: 44536

FS - Collins 51J-1 Receiver, Serial number # 4, 120 manufactured in 1949. CCA rated Good +++. Radio works, 4 kHz off frequency, needs alignment and new tubes. Have 51J-2 Manual with receiver. $600 plus shipping and insurance from 23320, or pickup at Dayton.
Last post was a senior moment, I think I have it right this time.
Sonny, K4wys

# 1709. email from ARRL - president - eqsl's and DXCC !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 21:26:37 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c6c2b8c$1@news.bnb-lp.com>
Source record: 44537
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

Hello interested Hams...

I have had some interesting, courteous, and informative emails with the ARRL president Jim Haynie, W5JBP concerning the recent flap about eQSL acceptance for DXCC.

Jim was also nice enough to forward to me in-house ARRL email from Bill Moore to Jim which goes a long way to further explain the likelihood of eqSL cards being accepted for DXCC as eQSL web site now states. Jim has asked me not to include the actual verbatim email from Bill..but has encouraged me to post "just the facts as Bill has laid them out" (Jim's words to me) .... and so to the best of my abilities I'll do that now....if you want to skip ahead I can tell you it still looks like eQSL cards can be and will be accepted by the ARRL as long as some important steps are taken....

Here are cut and paste excerpts from Bill's email to Jim....
---
1. It seems people have not read the entire message, especially the part that says "acting as QSL manager". On his site I see where he has OK for sending e-QSLs, not paper QSLs.In order for us to accept anything from him we would need a letter from each station he "manages" authorizing this

2. Then, we'd need something better than his word that he is verifying logs each time a request comes in (something we do not think he will be willing to do with all the stations he has logs for).

3. The requesting station must send information listing the specific QSL information then the manager must check the log for it. I believe the term for not doing this is pre-emptive QSLing.

4. As I have mentioned to all who have written, that ARRL has not changed its policy in any way regarding electronic QSLs.

---
end of cut and paste.....

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

## 1710. Marconi rx FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-14 22:37:19 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c6be984.1582389@news.compuserve.com>
Source record: 44538

Marconi AD118 Aircraft RX
6 band 150-510 Khz and 2 to 18.5 Mhz
12 valve single conversion s/h, mains powered,
AM/CW with narrow CW filter.
8 by 8 by 12.5 inch, 18.7 lbs.
with circuits and component layout diagrams.

45.00 Pound

collect (Worcs) or post extra

Bn.

# 1711. Re: WTB: Clock for HQ-110

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 00:30:01 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C6C5689.64B0BF95@erols.com>
Source record: 44539

ARDUJENSKI wrote:

> Looking for a clock in good working condition for Hammarlund HQ-110
> ALAN KB7MBI

I have one. Its the 24-hour version with the HQ-110 plug on it. What's
it worth?

# 1712. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 01:12:26 UTC
From: llgpt@aol.com
Message-ID: <20020214201226.18895.00000350@mb-fa.aol.com>
Source record: 44541

<< Subject: Re: "Rare" Black Beauties
Path: lobby!ngtf-m01.news.aol.com!audrey04.news.aol.com!not-for-mail
Lines: 17
X-Admin: news@aol.com
From: acomarow@aol.com (AComarow)
Newsgroups: rec.radio.amateur.boatanchors
Date: 14 Feb 2002 13:35:13 GMT
References: <20020213202112.22200.00000259@mb-fk.aol.com>
Organization: AOL http://www.aol.com
Message-ID: <20020214083513.18935.00000979@mb-mk.aol.com>

>Hey back Avery,
>
>That is a nice receiver. The SP-600's we have owned that John Leary rebuilt
>didn't have that problem though did they?
>
>I recently obtained another Leary SP-600, a black faced one with a ssb
>product
>detector from Rich Renka. Works great.
>
>Les

You've got an incredible memory to recall that I had a Leary! Bet his blackface looks a lot better, or at least less startling, than my pink one did.

73, Avery W3AVE

>>

memory is near photographic. Re: pink, mauve, red, blue and magenta Leary's.....LOL!!!!! One thing is certain, they were colorful. I've had three of 'em. This black faced one is quite tame by comparison, hammertone gray chassis, power supply and filter chokes black, the four if cans are red and the front panel is black wrinkle very nicely done I might add.

Les

# 1713. Re: drake 2 NT fs.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 01:36:59 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3C6C6551.9F62C369@gte.net>
Source record: 44543

Hi Carl,
I will buy the 2NT if the front panel is clean and unmodified.

Dale W4OP

# 1714. FA Drake TR 33C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 01:37:49 UTC
From: Lou <tech@dp.net>
Message-ID: <a4hp97$25ae$1@news.dp.net>
Source record: 44444

I have a Drake TR 33C - portable/mobile(?) 2 meter rig. The unit is in reasonably good "physical" (8 - 9.5 out of 10) shape. I'm not sure what all may have come with it new in it's hey day, but I have at least the radio, microphone and an AC cord. I "may" have a "owners" manual or a copy of it here somewhere also.

I am not sure what this thing is worth, nor do I know if it will work "properly". When I tried it, it seemed to me like it needed some crystals installed to get it on the air. It doesn't look "beat up" so I can't imagine more being wrong with it. But I did notice a few empty slots where xtals could/should have been. The only thing I did see that needed attention and I corrected, was the AC Cord input was cracked. I superglued it. It appears ok now. I've described it to the best of my knowledge as to looks and operations.

I do NOT wish to use E-Bay/Yahoo or any other for an auction site. However my past E-Bay rating (NO negatives or neutrals) shows my honesty. Inquire in the various radio newsgroups if you want, as I've sold to many over them as well.
I have many items to clear out. Time is of the essence to me. I'm a "cash and carry" person. I don't like extended waits.

There is NO reserve. Unit is AS IS. IF you have an interest, e-mail me with your bid and zip code. The highest one I receive by Midnight Wednesday 02/20 will win it. Shipping is extra. Payment via Postal MO ONLY. IF you are the lucky bidder I will e-mail you and let you know your total with shipping. I will then pack it awaiting the Postal MO. I can supply pictures of the radio should you desire to see them prior to bidding.

Should the winning bidder fail to follow through, the next highest bidder will be e-mailed.

Should the moderator(s) of this newsgroup or others (readers) have a problem with my doing this, I would welcome your "polite" suggestions. Flames won't be necessary. I'm only trying to make a buck and provide a service.

Thanks for reading.....

--
Lou
Owner of: C.L. FURLONG ENTERPRISES

Home of "Gifts and More" & "Electronics Plus"

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P.O. Box 289
Stockdale, PA 15483

Phone 724-938-7808
E-Mail: Tech@DP.NET
Hours: M-F 9-5 - S/S by appt.
Closed on Holidays

# 1715. HELP:HAMMOND Xformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 02:04:09 UTC
From: Bruce9999 <bruce@lions.com>
Message-ID: <t0_a8.15475$_41.2312488@news0.telusplanet.net>
Source record: 44445

Hi, looking to identify the following (5) transformers to see
if I can use any of them. all are hammond

272 FX

724 X 60

10-300X

2100

167E
thanks for any help.................Bruce

## 1716. drake 2 NT fs.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 02:08:52 UTC
From: Wesser <wesser@hiwaay.net>
Message-ID: <u6oo202rs08b50@corp.supernews.com>
Source record: 44540

have a drake 2 NT transmitter,serial # 1364
no idea on working condition
$45 plus insurance and shipping,, no "packing or handeling "charges.thank
you
e mail direct
carl

# 1717. swan equipment F>S>/ trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 02:14:46 UTC
From: Wesser <wesser@hiwaay.net>
Message-ID: <u6ood2tb3ucb16@corp.supernews.com>
Source record: 44542

have the following, swan #410 freq control "VFO",,117X power supply 110 volt,,,#22 switch thing on back of tx/rx,,,swan 350,, swan 270, swan vox , plugs in on side ,,,,,, not pluged in , not checked, in basement for several years ....open for offers,trades ?????,answer to e mail address, thank you, carl
((((((((((((((((**********))))))))))))))))

# 1718. Re: Marconi rx FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 03:23:03 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-4C5A09.21230014022002@netnews.attbi.com>
Source record: 44446

In article <3c6be984.1582389@news.compuserve.com>,
106312.1035@compuserve.com wrote:

> Marconi AD118 Aircraft RX
> 6 band 150-510 Khz and 2 to 18.5 Mhz
> 12 valve single conversion s/h, mains powered,
> AM/CW with narrow CW filter.
> 8 by 8 by 12.5 inch, 18.7 lbs.
> with circuits and component layout diagrams.
>
> 45.00 Pound

The way it's likely to be read on this side of the pond -

Let's see...$45.00 per pound. That's a pricey radio!

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1719. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 03:57:22 UTC
From: "Al, N2NKB"
Message-ID: <CG%a8.5662$Nv5.449620@bgtnsc05-news.ops.worldnet.att.net>
Source record: 44447

Imagine if you didn't have to work for a living, or live a real life while retired.
You could take digital photos of all the junk components in your basement,
and post them on an auction service.
I suppose that some people think that it might be fun if others respond with bids,
regardless of the cost and quality. I could have a field day with auctioning my collection
of
late 50's to early 60's Bell Labs/ WECo transistors :-)
Al

-Your Friend Bill- wrote in message <3C69CD7A.4CED62B6@coqui.net>...
>Dave Moorman wrote:
>>
>> In article <3C69CA01.5682@mindspring.com>,
>> Sparks W4EAS <sparksw4eas@mindspring.com> wrote:
>>
>> > Hummmmm.... Damn leads look too SHORT... Been cut off some. At least
>> > on TWO of them... Would you bid on Cap's with SHORT leads :-) I guess
>> > I need to list MY box of "NEW" un cut cap's :-) 73 Sparks W4EAS
>>
>> They sure look used to me.
>>
>> Dave
>
>Somebody has been picking my trash can.
>-Bill
>

# 1720. FA: NOS SP-200 Coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 04:08:09 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <3C6C89A9.20DB79F6@ragsdale.net>
Source record: 44448

Large lot of NOS / NIB coil assemblies for the Hammarlund SP-200 or
military equivalent:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333170455

--
Dave Ragsdale
dave@ragsdale.net

# 1721. FS: 2 KVA HV Power Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 05:59:43 UTC
From: Bill Abate <wabate@dandy.net>
Message-ID: <bp8p6u0s8tnb8qabt1inbi024sn17dnli2@4ax.com>
Source record: 44449

For Sale:
2KVA power transformer with 6200 VCT secondary. The primary is tapped at 105, 110, 115 and 125 VAC so this would be ideal for those without 220 in the shack as it can compensate for voltage drop in your wiring. This is an oldie but goodie. I have used it for years without any problems. I'm selling it because I need higher voltage. The only drawback with this transformer is that it is very heavy (the price you pay for CCS duty). I would estimate it at about 80 pounds. I will not ship. If you can get to the western Philadelphia suburbs you can see it in operation and I will help you get it in your car. $75 and a great price for a continuous duty transformer. Should give you about 3000 volts under load.

Email me with questions.

73,

Bill, K3PGB
wabate@dandy.net

# 1722. FA - Bird Dummy Load, Drake 2AC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 06:42:26 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <m52b8.303$R_4.82549954@newssvr12.news.prodigy.com>
Source record: 44450
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1723. FA - Johnson UHF VFO, Makay Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 06:42:52 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <M52b8.304$G15.82735303@newssvr12.news.prodigy.com>
Source record: 44451
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1724. FA - Hammarlund, Military Catalogs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 06:49:20 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <Qb2b8.312$Ae5.83579003@newssvr12.news.prodigy.com>
Source record: 44452
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 1725. FA - UTC, Kenyon, Heathkit Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 06:49:20 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <Qb2b8.311$Eg5.83714191@newssvr12.news.prodigy.com>
Source record: 44453
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 1726. New Web Site

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 08:27:48 UTC
From: Joe Hawkins <joehawk@_nospam_.mac.com>
Message-ID: <150220020327485425%joehawk@_nospam_.mac.com>
Source record: 44454

Greetings,

We have started a Radio Monitoring Top Sites List that deals with all areas of radio monitoring. I invite you to check it out and hopefully list your site.

http://www.topsitelists.com/start/hawkins/

Best regards,

Joe Hawkins

# 1727. FS: Complete ART-13 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 12:42:20 UTC
From: jonweiner@aol.com
Message-ID: <20020215074220.04741.00000529@mb-fo.aol.com>
Source record: 44455

FS: ART-13 transmitter. Near mint condition complete plug & play ART-13 transmitter complete with all necessary AC power supplies. In museum quality condition. Includes low frequency crystal oscillator for 160 meter operation. Complete with all documentation. Delivers a solid 200 watts carrier output. Because of the weight of the power supply, this will be for pick up only at Greenville, SC.

Jon,
K1VVC

# 1728. Re: Marconi rx FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 12:49:53 UTC
From: vk2ua@yahoo.com
Message-ID: <3c6d02e7.9656599@news.zip.com.au>
Source record: 44456

Hey,

Why not try:- alt/156 with numlock off = ◆.

A useful tip for those forced to use a US style keyboard :-)

The price becomes more reasonable then.

Simon B

On Fri, 15 Feb 2002 03:23:03 GMT, Dave Moorman
<dmoorman4@NOSPAMattbi.com> wrote:

>In article <3c6be984.1582389@news.compuserve.com>,
> 106312.1035@compuserve.com wrote:
>
>> Marconi AD118 Aircraft RX
>> 6 band 150-510 Khz and 2 to 18.5 Mhz
>> 12 valve single conversion s/h, mains powered,
>> AM/CW with narrow CW filter.
>> 8 by 8 by 12.5 inch, 18.7 lbs.
>> with circuits and component layout diagrams.
>>
>> 45.00 Pound
>
>The way it's likely to be read on this side of the pond -
>
>Let's see...$45.00 per pound. That's a pricey radio!
>
>Dave
>
>--
>Dave Moorman
>Downers Grove,
>Illinois USA
>
>Some men dream of fortunes, others dream of cookies.

# 1729. Your chance to get a Drake TR5 for $20!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 13:18:02 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <eU7b8.6401$HL2.137343@news2.ulv.nextra.no>
Source record: 44457

Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake PS7 heavy duty Power Supply for only $20!

Take a look at:
http://home.online.no/~sindtorp/raffle.htm
or:
http://www.dproducts.be/drake_museum/newitems.htm

Sindre, LA6OP

# 1730. Viewstar 1500 Watt amp for sale on eBay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 13:37:27 UTC
From: Phil <phil@vaxxine.com>
Message-ID: <3C6D0F17.ABA5F937@vaxxine.com>
Source record: 44458

I've just listed my trusty Viewstar (2 x 3-500Z) amp on eBay.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333188889

More pictures can be viewed at :

http://www.vaxxine.com/phil/viewstar/viewstar.htm

Phil

---
Posted Via Binaries.net = SPEED+RETENTION+COMPLETION = http://www.binaries.net

# 1731. Re: HELP:HAMMOND Xformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 14:02:30 UTC
From: Robert McLean <robert.mclean1@sympatico.ca>
Message-ID: <Mt8b8.30563$Hv5.3465327@news20.bellglobal.com>
Source record: 44459

Bruce :
per my Hammond catalog :

272 FX is a plate & filament power transformer, 300-0-300 V secondary, 146VA, with a 5.0 V 3A ct filament secti0n, and a 6.3 V 5A ct filament section.

724 X 60 : dont know about the X 60 (perhaps 60Hz as opposed to 50 Hz ??) but a 724 is a 750-0-750 Volt plate transformer, rated for 625Vdc at 200mA when rectified.

10-300X : dont know

2100 : dont know

167E : dont know about the E, but the 167 series are filament transformers of various voltages.

Hammond has a web site http://www.hammondmfg.com/ where you can find these and also request their catalog.

Robert.

"Bruce9999" <bruce@lions.com> wrote in message news:t0_a8.15475$_41.2312488@news0.telusplanet.net...
> Hi, looking to identify the following (5) transformers to see
> if I can use any of them. all are hammond
>
> 272 FX
>
> 724 X 60
>
> 10-300X
>
> 2100
>
> 167E
> thanks for any help.................Bruce
>
>
>

# 1732. Complete HF Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 14:50:38 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <2f9b8.10885$P21.1040350@newsread1.prod.itd.earthlink.net>
Source record: 44460
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

hello,

a couple of bites on the last time so i am listing this again.

complete swan 500 station includes:

1) swan 500 (not c or cx) transceiver. 80-10 meters. over 200 watts out on 80 about 80 watts on 10. average is about 120 to 140 watts. very clean. had rubs on the front corner of top cage. all letters and face plate in excellent condition. again, i will not call it "mint" because it is not brand new. all listed equipment is in very good condition.

2) swan 410 external vfo. looks/works great
3) swan model 22b vfo adapter
4) swan model vx-2 vox unit. for break in cw. needs a wiring change inside. simple from what i understand. i never worked cw with this rig so i don't know.
5) sure 444 desk mike with swan logo
6) swan 117xc power supply. two mods: one is a muffing fan wired to jones plug so it comes on with the rig. the fan has "feet" that sit on top of finals to keep everything cool. also, wired for use with dsp unit. this can be removed and no holes have been drilled or anything.
7) swan model wm-3000 2000 watt powered meter. very nice condition
8) model fs-2 field strength meter. even has the original antenna on top, which is rare these days.

this equipment is in service and operational. naturally, due to the age it is offered as is. an on the air trial can be aranged with an interested buyer, conditions permitting. i have pictures available for you to judge for yourself.

i have a deal for a heath hw-9 and need to sell this equipment. price has dropped from $325.00 to $300.00 and i can maybe even help a little on the shipping.

email me and we will work something out.

--
73 de KU4YP
Mike Prevatt
Willow Oak, Florida

# 1733. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 14:51:55 UTC
From: mikea@mikea.ath.cx
Message-ID: <fg9b8.9354$tc3.1339203761@newssvr15.news.prodigy.com>
Source record: 44461

Al, N2NKB <n2nkb@n2nkb@postoffice.worldnet.att.net> wrote:
: Imagine if you didn't have to work for a living, or live a real life while retired.
: You could take digital photos of all the junk components in your basement,
: and post them on an auction service.
: I suppose that some people think that it might be fun if others respond with bids,
: regardless of the cost and quality. I could have a field day with auctioning my
collection of
: late 50's to early 60's Bell Labs/ WECo transistors :-)
: Al

If you're talking about the commercial point-contact transistors,
then you are talking about seriously uncommon stuff.

If you're talking 1960-vintage 2N404 and the like, then only the
idiots will bid on them, which means you can expect to make a
bunch of money.

--
It is by Perl alone I set my mind in motion. It is by the regex of Larry
that the code acquires flexibility, the flexibility enables obscurity, the
obscurity generates a warning. It is by Perl alone I set my mind in motion.
Calle Dybedahl, in the Scary Devil Monastery

# 1734. Re: Manual for Heath HO-10 Monitor Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 15:32:42 UTC
From: Denis Sharon <d.sharon@snet.net>
Message-ID: <uS9b8.1267$en2.468740159@newssvr10.news.prodigy.com>
Source record: 44462

Ed,

I have an original HO-10 manual in very good condition. Send me your address and I'll send it to you. If you feel the 'need' to pay me for it, you can send $5 to:

Denis Sharon
133 Knollwood Drive
Ridgefield, CT 06877

Regards,

Denis W1AOK

"ET Design" <etdesign@shentel.net> wrote in message news:u6lv4c10ee8k05@corp.supernews.com...
> I need a manual for my HO-10 , original or good copy ok. Tnx Ed KC4FD
>

# 1735. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 16:25:56 UTC
From: troglodite@aol.com
Message-ID: <20020215112556.13594.00002088@mb-mv.aol.com>
Source record: 44463

>
>If you're talking 1960-vintage 2N404 and the like, then only the
>idiots will bid on them, which means you can expect to make a
>bunch of money.
>

Oh golly! I have a whole bag of 2N35 NPN Germaniums. Am I holding my retirement nest egg? Somehow I doubt it.

Doug Moore

## 1736. ARRL Handbook from the 1930's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 16:39:24 UTC
From: "Spencer F. Ritchie" <spencerritchie@qwest.net>
Message-ID: <DPab8.399$IX4.40252@news.uswest.net>
Source record: 44464

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333187407

# 1737. Re: Manual for Heath HO-10 Monitor Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 16:41:35 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u6qehalfr14la3@corp.supernews.com>
Source record: 44465

Thanks for all the help and answers. I am in good shape now. 73 Ed KC4FD
"ET Design" <etdesign@shentel.net> wrote in message
news:u6lv4c10ee8k05@corp.supernews.com...
> I need a manual for my HO-10 , original or good copy ok. Tnx Ed KC4FD
>
>

# 1738. Radios For Sale ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 17:48:52 UTC
From: Mike Tatum <miket@cybatek.fsnet.co.uk>
Message-ID: <a4jhgp$aje$1@newsg2.svr.pol.co.uk>
Source record: 44466

For Sale :

FL101, FR101s and matching Speaker £250 OBO
Trio TS520s

All come in full working condition and original manuals.

Pictures can be seen at http://www.cybatek.fsnet.co.uk/m0aws/

# 1739. F/S Swan 600T/ Icom R71A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 19:07:41 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a4jm9t$o7d@dispatch.concentric.net>
Source record: 44467

Have placed these for sale before , both excellent , can send pictures of both. Swan comes with original manual and Icom comes with manual copy. Was asking $500.00 for Swan and $450.00 for Icom. Will take offers , need to sell.
thanks

# 1740. Re: GRC-9 Military Receiver/Transmitter Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 20:10:13 UTC
From: la8ak.xnd@online.no
Message-ID: <3c6d6781.325840907@news.online.no>
Source record: 44468

On Tue, 12 Feb 2002 21:35:16 -0500, "D. S. Platt" <jeepp@erols.com>
wrote:

>jsbasb wrote:
>
>> I am looking fora copy or original of the manual for this radio---I believe
>> it is TM 11-263.
>> Does anyone know where I can obtain a copy.
>> Thanks.
>> ---Steve/Memphis, TN
>
>Fair Radio has copies as does W7FG. Failing that, I have manuals here that I
>could excerpt what info you may need. de K3HVG
>
>
wonder why they used a second 1R5 as nothing else than a BFO, could
very well have been a product detector

73
LA8AK

www.nrhf.no
--
remove ,xnd to reply

# 1741. FS..JOHNSON MOD X-FORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 22:29:49 UTC
From: robco@optonline.net
Message-ID: <kkdr6ust6j9len5i6i3vkcf6bom8a35bqn@4ax.com>
Source record: 44469

FS...Johnson Valiant Modulation transformer....$50.00.+ shp if
your interested e-mail me for a jpg of the unit....please remove the
(ns) from my adr, or just click on robco@optonline.net

# 1742. FS VALIANT TRANSFORMERS..ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 22:30:19 UTC
From: robco@optonline.net
Message-ID: <nldr6ugtb1238ppkq5q868mori3qsm58pb@4ax.com>
Source record: 44470

FS..Johnson Valiant
HV Transformer.....$60.00
Band Switch.....$20.00
HV Choke.....$40.00
LV Choke.....$25.00
Driver Transformer..$25.00
+ most controls, and RF choke...all plus shipping....meter
is gone, and most of the dials
are missing the white inserts....please e-mail your needs, and
please understand that if I don't answer it will mean that I
can't help you...Bob....Pse remove the (ns) from my adr or
just click on robco@optonline.net

# 1743. WTB..HAMMARLUND KNOBS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 22:35:23 UTC
From: robco@optonline.net
Message-ID: <umdr6u85rsvkapqo9ggicjgo0g7u5uoi9n@4ax.com>
Source record: 44471

I need the tuning and bandspread knobs for the HQ-180....
I believe the 100-110-145 and the 170 all use the same..
Would someone out there who knows for sure let me know if
indeed I can use them interchangeably...please email me direct
at robco@optonline.net Thanks ...Bob

# 1744. FS: Several older tube rigs etc. - II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 23:31:24 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <urkq6ucbka35o1hdqaesal45e40s5134h7@4ax.com>
Source record: 44477
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap,alt.ham-radio.marketplace

FOR SALE:

Blitz Bug lightning protector for PL-259 to
PL-259 coaxial lines. New in box. Will sell for $7.00

National NC-190 Receiver
This is nifty old receiver with that classic
space age blue finish.
Front panel looks very nice, but some of the
knobs look crusty and need cleaning.
Appears to be all original with no modifications.
Receiver lights up but is not working properly.
However, it is all there, and will clean up
nicely.
Will sell for $125.00 plus shipping

Realistic DX-160 Receiver with Realistic speaker
Excellent condition general coverage shortwave
receiver set.
Will sell for $75.00 plus shipping.

Heathkit Audio Generator model AG-9A
Unit is in excellent condition and comes with the
original manual.
Heath gray finish with immaculate front panel,
all original knobs etc.
Good working condition. Picture available via e-
mail on request.
Will sell for $35.00 plus shipping

813 Transmitting Tubes by JAN / KEN-RAD
Both appear to be new - one is in the original
box, one is not.
Will sell the pair for $40.00
or for $25.00 each plus shipping.

# 1745. FS: Several Older Tube RIgs etc. - III

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 23:32:21 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <ntkq6ucvnvbudmismqeomporefo99ju9a3@4ax.com>
Source record: 44472
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap,alt.ham-radio.marketplace

For Sale:

BC-348-P Military communications receiver in
prime condition. Excellent in every way.
Made by RCA for the military and preserved in
excellent shape. Has the original manual.
Even comes complete with the shock mounts. Will sell
for $175.00 plus shipping.

Hallicrafters SX-25 Super Defiant Receiver
4 bands .54-42MHz. IF 455kHz. 12 tubes. Production years 1940-46
LA5KI has some pictures of a similar set here:
http://www.qsl.net/la5ki/sx25.htm
Will sell for $140.00 plus shipping

Hallicrafters S-40A Receiver
Nice receiver - All original, with a fine looking front
panel. Original knobs, dial etc.
Will sell for $75.00 plus shipping

Full specifications at:
http://bama.sbc.edu/hallicra.htm

# 1746. For Sale - several older tube rigs etc. - I

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 23:32:31 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <lvkq6u03c5rmvrdqlldurt4rdb4a81d5d9@4ax.com>
Source record: 44473
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap,alt.ham-radio.marketplace

For sale:

I still have a variety of cool ARC-5 Command Set receivers and
transmitters etc. available at sensible prices.

BC-459A Transmitter covers 7.0 - 9.1 Mc. Black
case. Dial is missing
Rotary coil etc. are in good shape. One small
cover is missing -
Bottom cover and case are both present and in
good condition.
Otherwise looks to be complete and in very good
condition.
Will sell for $30.00

BC-457A Transmitter by Western Electric. Covers
4.0 - 5.3 MC.
Silver case. Small cover missing from above RF
finals.
Otherwise looks to be in very good condition.
Unmodified. Will sell for $30.00

BC-465B Receiver Western Electric - covers 6.0 to
9.1 MC. Silver case - comes complete
with all covers. Missing 5 octal tubes. Otherwise
looks to be in very good condition.
Unmodified. Will sell for $25.00

BC-733F Receiver with dynamotor DM-53A for 28 V
DC operation.
Black case, complete and in good shape. Has
service and inspection tag from 1959.
Comes with the connector and the original
shockmounts.
Looks to be in very good condition.
Unmodified. Will sell for $30.00

R-268/ARN-5B Receiver - Black case, similar to BC-
733F, but marked for 24V DC
and no dynamotor. It's all there including the
shock mounts and special
bayonet connectors. Looks to be in very good
condition.
Unmodified. Will sell for $30.00

Shipping additional

QTHR

# 1747. 50 MHz: Knight Kit TR-106 AM xcvr for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 23:33:29 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <20lq6uk28ckp99vemp0m9gb2nrbc0o5luh@4ax.com>
Source record: 44474
Cross-posted to: rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.boatanchors,alt.ham-radio.marketplace

I have for sale a nice old Knight TR-106 with the matching V-107 VFO unit and cables. This is a 6m AM rig with built-in speaker. Silver and blue with a great styled case.

Front panel looks really good. Has all original knobs. It is NOT in mint condition, but shows less than normal wear. No bad dents or dings.

The power cable to the TR-106 is missing but you can easily make one. I have not tested it but it is all there. No modifications or damage has occurred.
Will sell for $135.00 plus shipping

# 1748. WTB Norlin SR 2090 spares

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 23:35:01 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <u6r6pests3gt9f@corp.supernews.com>
Source record: 44475

I'd like to find the extender boards for this Rx or any spares or a basket case.

tnx
hank wd5jfr

# 1749. Re: knight kit kg221 fs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 23:40:06 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <gdlq6uobo436cibglog5lrvfeslg4ejsre@4ax.com>
Source record: 44476

On Sun, 20 Jan 2002 11:14:33 -0500, kenneth m cubilo <kce@freeway.net>
wrote:

>kg221 150-175 mhz fm monitor rx for sale works but needs clean up and
>tlc a good restore project and i dont have the time $15 plus shipping
>contact via email... sorry no manual with it.

try posting this ad on the KNIGHT KIT Bulletin Board.

# 1750. Re: FS: Complete ART-13 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-15 23:59:22 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <khmq6uo48jc23c5b77be8t3k6riu0ltevm@4ax.com>
Source record: 44478

What is the price, please?

On 15 Feb 2002 12:42:20 GMT, jonweiner@aol.com (JONWEINER) wrote:

>FS: ART-13 transmitter. Near mint condition complete plug & play ART-13
>transmitter complete with all necessary AC power supplies. In museum quality
>condition. Includes low frequency crystal oscillator for 160 meter operation.
>Complete with all documentation. Delivers a solid 200 watts carrier output.
>Because of the weight of the power supply, this will be for pick up only at
>Greenville, SC.
>
>Jon,
>K1VVC

# 1751. Re: Manual for Heath HO-10 Monitor Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 02:18:45 UTC
From: sunfund2@aol.com
Message-ID: <20020215211845.00963.00000591@mb-cu.aol.com>
Source record: 44480

Re: The Bama site.
I've found netscape works, but explorer doesnt.

# 1752. Re: Manual for Heath HO-10 Monitor Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 02:27:33 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3c6dc420$1_2@corp-news.newsgroups.com>
Source record: 44481

At the bama site, if you're using I.E., when you get to the model you want, instead of left clicking on it, use your right click and choose "open in new window". Then you can "select all" followed by "copy to folder" and choose a folder/directory on your own computer -works great!
--
*
Regards from ::
John Bartley
Stittsville, Ontario
Canada
http://nkacedsl.gta.igs.net:83
*
"Sunfund2" <sunfund2@aol.com> wrote in message
news:20020215211845.00963.00000591@mb-cu.aol.com...
> Re: The Bama site.
> I've found netscape works, but explorer doesnt.

# 1753. Re: FL-2100B Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 02:30:09 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <asFtPJi5GRYOeUlW+zyTe1ge1uPZ@4ax.com>
Source record: 44483

Cathexis@yourhaterols.com (Reticulum) wrote:

>Greetings,
>
> I keep seeing e-bay references to the 2100-B being capable of 1200W
>SSB. Yet mine has never gotten over 600W. Supposedly it can run 1200W SSS
>and 600W AM. I never run mine in AM. Furthermore, the amp uses 2 572B's and
>other amps seems to support the roughly 300W per 572B range. Cetainly not 600W
>per. Am I doing something dumb here ?

The Ameritron AL-572 uses *four* 572Bs for a rated 1300 watts ssb *output*. So
if you're getting about 600 out on two tubes, that sounds right. Otherwise,
you'd have to question how Yaesu could get 600 watts out, per tube.

Bob
k5qwg
>
> My system is an older Yaesu FT-980, recently serviced by Vertex, doing
>a solid 100W easy and reliably. Old, but runs like a champ. This is fed into the
>Yaesu FL-2100B. Yaesu did make special connectors but I never see these. I
>just use a jumper wire on the back and flip the operate swirch on/off as needed.
>Mostly I operate on 80M, LSB. The tuner and ant. I use are right for the load. I
>have a MFJ-259B that shows 1.1 : 1 SWR pretty consisitenly. The tubes are
>Centron 572B's age uncertain but look good. Not sure how much of the info in
>this para you really need to help but trying to give what I've got. Am I missing
>something here? Help or comments would be very appreciated. Do have manual
>copy, have read it, and have played with Plate and Loading knobs for best result
>which is never more than 600W on a * loud * whistle into the mike. Ideas ??
>
> Thx. es 73 de KG4JBM/ Andrew
> Reticulum
>
>Remove "your.hat" when replying via e-mail

# 1754. ISO RAL info and stories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 02:30:23 UTC
From: enigma_y_2000@yahoo.com
Message-ID: <3c6dc3dd.51981815@news.usfamily.net>
Source record: 44482

Hi,

I just purchased a RAL-7 and would like to find more information of any type on it. Would also like to hear from current and past users of the RAL series of TRF/regen radios.

Regards,

B

## 1755. drake sold, thank you!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 02:43:34 UTC
From: Wesser <wesser@hiwaay.net>
Message-ID: <u6reh9cc4qqfd4@corp.supernews.com>
Source record: 44479

```
the drake has been sold, i wish i had 21 more , thank you
carl / dee
alabama
((((((((((((((((((((((((**********))))))))))))))))))))))))
"Wesser" <wesser@hiwaay.net> wrote in message
news:u6oo202rs08b50@corp.supernews.com...
> have a drake 2 NT transmitter,serial # 1364
> no idea on working condition
> $45 plus insurance and shipping,, no "packing or handeling
"charges.thank
> you
> e mail direct
> carl
>
>
```

# 1756. FS: SWAN Desk Microphone (Shure 444 Type)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 05:11:38 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3C6DE380.EEB7561B@teleport.com>
Source record: 44484
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

FS: Shure Desk Microphone model CM17L- It's a Shure "Controlled Magnetic Microphone" that looks like a regular Shure 444 mic, with the usual locking PTT bar, telescoping section for the mic, a SWAN logo base plate in place of the usual Shure plate and a cord with a 4-pin connector. It has a slide switch underneath in the base to select between NORMAL and VOX. $45 plus shipping.

# 1757. Re: FS: Johnson Ranger transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 07:42:28 UTC
From: googlyelmo@earthlink.net
Message-ID: <3C6E0D4F.B372DF07@earthlink.net>
Source record: 44485

Call? Name? QTH? As is, this type of ad certainly does suggest the other Mike's contention that this seller is to be avoided. . .

gspubl@tca.net wrote:

> FS: Johnson Ranger transmitter. I tuned it up this weekend to make
> sure it works good. The front panel and cabinet is about a 9 in
> appearance. I have a pix that I can give to those seriously
> interested. The back panel is original except someone added a jack
> (very neatly done) for you to be able to remote key a changover relay.
> I have a manual copy that goes with it. $350.

--
Will, KD7BFX
Seattle WA US
King County, Grid CN87tq
ITU Zone 6, CQ Zone 3
**********
"The wireless telegraph is not difficult to understand.
The ordinary telegraph is like a very long cat.
You pull the tail in New York, and it meows in Los Angeles.
The wireless is the same, only without the cat."
- Albert Einstein
**********

# 1758. WTB: Yaesu FTV901R Transverter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 09:53:29 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <n0bs6u49cih9roum4qiqq5jr24698hhe4l@4ax.com>
Source record: 44486

I am looking for a MINT FTV901R 6 and 2 meter transverter.

If you have one you want to sell, and it is Near Mint cond. Pleas let me know your price and condition. Pictures are preferred.

Mark

# 1759. Re: Wanted R1475 receiver information

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 10:26:48 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0202160226.1e967a46@posting.google.com>
Source record: 44487
Cross-posted to:
uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.antiques.radio+phono

gm4 <marula31@hootmail.com> wrote in message
news:<MPG.16d217acf673f9619896b5@news.freeserve.net>...
> In article <a470n4$utk$1@news5.svr.pol.co.uk>, johnny@melvin.com says...
> >
> > "Steve G8EBM" <g8ebm@compuserve.com> wrote in message
> > news:e7e176dd.0202101126.43bd4885@posting.google.com...
>
> > > The R1475 (also known as receiving set 88 when used with its 360B
> > > power supply) was used by the British Royal Air Force some time after
> > > WWII. I understand that it was used as a ground station receiver,
> > > although the 360B PSU does allow 12v DC operation. I do not know if
> > > any other service used this receiver. . . Do you?
>
> It replaced the 1154/1155 and was superceded by the RA17. It was
> manufactured by Marconi and served in RAF as a fixed and occasionally
> mobile receiver. I have heard they were used in tanks, but I don't think
> this is true, although they did have a shock-proof mounting.
>
> I remember them well. The horizontal drum with the graph cursor and
> the plug-in guard unit. The receiver was constructed with replacable
> modules inside the case which plugged into octal valve sockets, if
> memory serves.
>
> I was trained on them at Cosford in 1957 and used them for fixed station
> work up until they were replaced by the RA17 around 1961.
>
> I remember buying one in the Thieves' Market in Singapore around 1962,
> along with an HRO and an AR88. I had to build a power unit for it as
> it didn't have the PSU 360, which was a dual mains and 12V vibrator
> unit.
>
> However, oddly, when I was doing comms for the Leuchars Mountain
> Rescue Team in 1963, the vehicle was equipped with an 1154/1155.
> (MQK22 working back to GFF/Edinburgh Rescue ... nostalgia ...
> those were the days ... CW only of course).

Thanks to everyone who either replied to my request via the news group
or directly to my email address. Quite a lot of interesting fact and
comment. As I mentioned in my first post, I intend to create a web
site for the receiver and will include downloads section for the
manual and data sheets that have been passed to me.

I would be very interested in any pictures that people have of the R1475 actually in use in a service with the British RAF or the Canadian Air Force.

Any anecdotes also gratefully received.

Many thanks

Steve

# 1760. FS: 4-1000A Filament Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 11:58:07 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <3pss6ugepi5fv5mcvqh1ijbhv1i22q7m0m@4ax.com>
Source record: 44488
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.amateur.equipment

4-1000A Filament xfmr For Sale

If anyone needs it, I have a filament transformer for those 4-100A
tubes here.

117V Primary and 7.5V CT at 46 Amps. Will sell it for $55.00
plus shipping

# 1761. FS: Tube amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 12:28:38 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <1jus6ukmajuup29mssbatq6jq945llmaa7@4ax.com>
Source record: 44489
Cross-posted to: rec.audio.tubes,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

Bogen E-10 tube amplifier - I think it's a push-pull mono amp.
Has phono and mic inputs. Anyone interested contact me and I can
supply details. Will sell for a very reasonable price if you like the
old tube audio sound!

# 1762. Re: FS: DRAKE T4XC, C-Line Accessories, Filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 12:35:38 UTC
From: k9sqg@aol.com
Message-ID: <20020216073538.27527.00000204@mb-de.aol.com>
Source record: 44490

Only items not spoken for are the AM filter and the Johnson Adventurer. Thanks for all the nice inquiries.

73s,

Evan

# 1763. Crystals For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 13:30:09 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <1jns6uspojcp3qrop8s71604r17srn2ook@4ax.com>
Source record: 44491

For Sale Crystals:

1840 kHz Type A w/Banana plugs like BC-610 uses $12.00
7005 kHz FT-243 $5.00
7199 kHz FT-243 $4.00
3500 kHz G.E. Octal $4.00
3612.5 kHz Bliley, round holder $10.00
100 kHz RCA three-pin holder (QTY 2) $10.00 each
5684.5 kHz round Hi-Power $3.00
8007.69 kHz FT-241 (QTY 6) $1.00 each
8500 kHz FT-241 $1.00
8297.14 kHz FT-241 $1.00

# 1764. Barker & Williamson TVI FIlter reduced!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 13:43:05 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <p9os6uk6gp7f10dfnhg9m0vvretaujvh0g@4ax.com>
Source record: 44492
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.radio.swap

FOR SALE:

Barker & Williamson FL-1500 Low pass filter. Like new.
Great TVI stopper! Legendary B & W quality construction.
Reduced to $22.00 plus shipping.

E-mail me to buy or for details

# 1765. Re: HELP:HAMMOND Xformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 15:52:37 UTC
From: kludge@panix.com
Message-ID: <a4lv85$mf9$1@panix1.panix.com>
Source record: 44493

Bruce9999 <bruce@lions.com> wrote:
>Hi, looking to identify the following (5) transformers to see
>if I can use any of them. all are hammond

Get the Antique Electronics Supply catalogue, which lists all the current
Hammond offerings. I think these will all be listed.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 1766. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 16:25:50 UTC
From: JACK PARR <parrfoo@sympatico.ca>
Message-ID: <B893F23D.F88%parrfoo@sympatico.ca>
Source record: 44394

in article fg9b8.9354$tc3.1339203761@newssvr15.news.prodigy.com, Mike
Andrews at mikea@mikea.ath.cx wrote on 2/15/02 9:51 AM:

> Al, N2NKB <n2nkb@n2nkb@postoffice.worldnet.att.net> wrote:
> : Imagine if you didn't have to work for a living, or live a real life while
> retired.
> : You could take digital photos of all the junk components in your basement,
> : and post them on an auction service.
> : I suppose that some people think that it might be fun if others respond with
> bids,
> : regardless of the cost and quality. I could have a field day with
> auctioning my collection of
> : late 50's to early 60's Bell Labs/ WECo transistors :-)
> : Al
>
> If you're talking about the commercial point-contact transistors,
> then you are talking about seriously uncommon stuff.
>
> If you're talking 1960-vintage 2N404 and the like, then only the
> idiots will bid on them, which means you can expect to make a
> bunch of money.

Mike
I do have some of those point contact xstrs from Bell Labs. Still work, too
Jack

# 1767. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 17:28:21 UTC
From: mikea@mikea.ath.cx
Message-ID: <VEwb8.5088$st5.831711401@newssvr17.news.prodigy.com>
Source record: 44395

JACK PARR <parrfoo@sympatico.ca> wrote:
: in article fg9b8.9354$tc3.1339203761@newssvr15.news.prodigy.com, Mike
: Andrews at mikea@mikea.ath.cx wrote on 2/15/02 9:51 AM:

:> Al, N2NKB <n2nkb@n2nkb@postoffice.worldnet.att.net> wrote:
:> : [snip] I could have a field day with
:> auctioning my collection of
:> : late 50's to early 60's Bell Labs/ WECo transistors :-)
:> : Al
:>
:> If you're talking about the commercial point-contact transistors,
:> then you are talking about seriously uncommon stuff.
:>
:> If you're talking 1960-vintage 2N404 and the like, then only the
:> idiots will bid on them, which means you can expect to make a
:> bunch of money.

: Mike
: I do have some of those point contact xstrs from Bell Labs. Still work, too
: Jack

In that case, you have some articles which some museums of
science and technology might have _very_ serious interest in.
Please take care of them, investigate what museums might want
them, and make arrangements for disposition in your will.

No, I'm not kidding. I don't really know what their value may be,
but they're the foundation of the current technology, and they
can't be very common nowadays. They will become progressively
less common as time passes, and their historical significance
will never decrease.

Time and again I've kicked myself for ditching something because
it had become outmoded, only to find later that it had become
significant and/or valuable.

That's why I saved all my slide rules. (And they never run out of
batteries.)

--
/ "I think I've figured out why that FreeBSD box is oozing green ichor \
[ - I think it may be due to having the NT PDC only a foot or two away." ]
\ -- Lionel (shamelessly stolen from AdB's sig in asr) /

## 1768. WTB:Yaesu FT-990 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 17:45:28 UTC
From: indyham <k9dzd@home.com>
Message-ID: <YUwb8.32048$gW4.17798379@news1.rdc1.mi.home.com>
Source record: 44396

looking for parts to reurect a Yaesu FT-990
boards etc...
will consider a parts rig

monte k9dzdd@insightbb.com

# 1769. FS: Kenwood T-559D/R-599D/S-599

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 18:00:57 UTC
From: aidehua@aol.com
Message-ID: <20020216130057.25616.00001277@mb-mc.aol.com>
Source record: 44397

Equipment in very good to excellent condition. $350/obo.

Thanks,
Ed NI6S

# 1770. Jamaica Radio Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 18:48:18 UTC
From: ldaniel102@aol.com
Message-ID: <20020216134818.26968.00001630@mb-ma.aol.com>
Source record: 44398

Hi. Anyone know of a source of vacuum tubes in Jamaica? Thanks Larry

# 1771. Re: YAESU FT-101E STATION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 18:59:11 UTC
From: porky <porky@cfl.rr.com>
Message-ID: <3_xb8.181437$jO5.21087595@typhoon.tampabay.rr.com>
Source record: 44399
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.cb,rec.radio.swap

YO-100 Scope & YS-2000 meter sold.

# 1772. CCA Low Power AM Night Feb 20th

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 21:15:56 UTC
From: Larry Saletzki <wa9vrh@ocslink.com>
Message-ID: <3c6ec8a3_1@corp.newsgroups.com>
Source record: 44400
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.shortwave

Back by popular demand! This Wednesday February 20th the CCA will be sponsoring a low power AM night on 3880kcs.

We will be looking for 100 watts or less. Things like DX-60's, Knight T60's, Gonset G77, Harvey Wells T-50s' Multi-Elmac's etc.

REMEMBER you DO NOT have to be running Collins gear to check in. Everything is welcome!

Each ncs will start at 08:00pm in their time zone.

We will have 4 main ncs. One on the East coast, Midwest, Mountain area, and West coast. The main ncs will have others in their area helping with their hour. (Please note ONE HOUR). At the end of their hour the main ncs for that region will contact the next regions ncs and turn ncs over to them etc.
etc. etc.

Starting at 8:00pm EST (01:00 UTC) Bill K2LNU ncs will start the net
At 02:00 UTC East coast ncs will turn ncs to Midwest ncs
At 03:00 UTC Midwest ncs will turn ncs to Mountain ncs
At 04:00 UTC Mountain ncs will turn ncs to West coast ncs

comments please to wa9vrh@ocslink.com

Visit our website at www.collinsradio.org for more information on AM activities.

Have fun and enjoy the great sounding AM signals. 73's Larry WA9VRH

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 1773. FS***CERAMIC VAC. VARI. CAPS***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 22:15:14 UTC
From: KF6IKC@webtv.net
Message-ID: <14757-3C6ED9F2-120@storefull-2116.public.lawson.webtv.net>
Source record: 44401
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Have four,vacuum variable capacitors for sale. Theses are the ceramic/metal type.

3 each 5-500pf @ 5KV. Two are Jennings brand and the other is a NEW, Comet brand.

1 4-170pf @ 15KV. Comet brand.

Price is $125.00 each or buy all four @ $450.00. Prices are plus shipping from 96003.

Take care,
Stan
(530)241-0843

# 1774. FS GSB-100, Gonset transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 22:58:52 UTC
From: Mike <wb6vse@ipa.net>
Message-ID: <MuBb8.15505$P21.1423718@newsread1.prod.itd.earthlink.net>
Source record: 44402

Gonset transmitter for sale. Looks like it could be 7-8 and works well. There is a piece of the bakelite broken off the left side of the meter, but it works as it should, with no problems. The power supply has been completely restored, including the filters, power divider, and 5U4 rectifiers being replaced. Tested on 75 and 40 meters. Shipping will be around $40.00 or so, in the US. Asking $250.00 plus shipping. See picture at my web site:

http://members.tripod.com/~sjsharks/index.html

Go to the last page.

Thanks for reading
Mike-K5VSE

## 1775. SP-600 FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 23:24:14 UTC
From: wb4una@aol.com
Message-ID: <20020216182414.27565.00000409@mb-de.aol.com>
Source record: 44403

this radio is in real good condition. i don't want to ship it but if you want to pay shipping and packing i will.. i am asking 450.00 for it....

randy

ARS: WB4UNA
Randy Chavis
247 Goff Court
West Columbia
S.C. 29172

# 1776. WTB: Lg Simpson panel meter <=250uA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 23:55:23 UTC
From: david <ddlee@houston.rr.com>
Message-ID: <LjCb8.132030$Ar5.5182233@typhoon.austin.rr.com>
Source record: 44405

Hello-
Looking for any condition 4" x 4.5" Simpson panel meter that has fullscale deflection of 250 uA or less. I need it to replace a defective Hickok tubetester meter.

Please send asking price to ddlee@houston.rr.com.
thanks!
-dave
W5OC

# 1777. need TEK manuals or schematics

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-16 23:59:27 UTC
From: Andrea I0ADY <i0ady@arrl.net>
Message-ID: <a4mrol$1ej3j$1@ID-71150.news.dfncis.de>
Source record: 44406

I'm looking for a readable copy of the manuals of Tektronix plug-in modules:

5T1 Timing Unit
4S1 Dual trace Sampling Unit

for an old "661" that I'm trying to repair
(I have only manual of the mainframe)

at least schematics will go!!

Thanks in advance

Andrea Damilano I0ADY
i0ady@arrl.net

## 1778. FS: Drake R4A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 00:36:08 UTC
From: aidehua@aol.com
Message-ID: <20020216193608.23048.00001031@mb-mb.aol.com>
Source record: 44407

Excellent condition with manual. Purely stock with no mods. Copper is a 8.5/10. $125.

# 1779. Need help OTB index - please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 00:41:25 UTC
From: enigma_y_2000@yahoo.com
Message-ID: <3c6efbe6.46241621@news.usfamily.net>
Source record: 44408

Hi,

I don't have an index for the AWA OTB and just wondered if someone would look in their index for any RAL or RAL-7 articles so I would know what back issues to purchase.

Thanks,

B

# 1780. SENCORE MU 150 MANUAL WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 01:37:38 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u6tqmimkpmo60@corp.supernews.com>
Source record: 44404

I need a schematic for a sencore MU 150 tube checker.Thank You.Bob WX9Z

# 1781. FS: FT-101ZD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 01:49:56 UTC
From: Michael <michaelt@flash.net>
Message-ID: <8%Db8.5311$LS7.874368135@newssvr17.news.prodigy.com>
Source record: 44409
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$350.00 plus shipping and insurance from zip code 76001

Thanks!

# 1782. FT: Vintage Lettine 240 tube transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 02:45:22 UTC
From: David Austerman <daveaust@juno.com>
Message-ID: <63f167f7f4aaaaea8f2cb2abf84d9364.70644@mygate.mailgate.org>
Source record: 44410

I have a nice older hard to find Lettine 240 AM/CW transmitter for
trade. Looking to swap for tube communication receiver-either general
coverage or ham bands- interested in all makes -- just want it to be
vintage/all-tube and in fairly decent condition(don't really have time
to do a full-blown restoration). Especially interested in rx's with
S-meter.
I briefly tuned up the xmitter into a dummy load a year ago and it
powered up and looked like it was operational. Has a pair of 40 meter
coils only(needs two plug-in coils per band.) No manual. 807 power
tube-nice old Amperex in there now. Pair P-P 6L6 audio tubes. Xtal
socket onfront panel. In nice shape- has a few tape marks on the front
of the face. Havent tried to remove residue.
A really sweet little transmitter, I just don't get on the air enough to
need it so thought I'd see what I could swap it for. Let me know what
you might have and condition, if I would owe you money difference, etc.
Below links are photos of the unit a pic of one of the two coils (note:
my pics are on stored free on auctionwatch.com, but xmitter is not up
for auction.)
thanks--- dave austerman, N5WNM (TX)
email: daveaust@juno.com

http://imagehost.auctionwatch.com/bin/viewimage.x/00000000/daveaust/DCP_0861.jpg

http://imagehost.auctionwatch.com/bin/viewimage.x/00000000/daveaust/DCP_0862.jpg

http://imagehost.auctionwatch.com/bin/viewimage.x/00000000/daveaust/DCP_0863.jpg

http://imagehost.auctionwatch.com/bin/viewimage.x/00000000/daveaust/lettine1.jpg

http://imagehost.auctionwatch.com/bin/viewimage.x/00000000/daveaust/coil.jpg

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Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

# 1783. Re: FT: Vintage Lettine 240 tube transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 03:40:12 UTC
From: David Austerman <daveaust@juno.com>
Message-ID: <2304b602595335a6f2c5aac28ad5015b.70644@mygate.mailgate.org>
Source record: 44411

These links to the xmitter photos may work better, thanks:

http://imagehost.auctionwatch.com/bin/viewimage.x/00000000/daveaust/1.jpg

http://imagehost.auctionwatch.com/bin/viewimage.x/00000000/daveaust/2.jpg

http://imagehost.auctionwatch.com/bin/viewimage.x/00000000/daveaust/3.jpg

http://imagehost.auctionwatch.com/bin/viewimage.x/00000000/daveaust/4.jpg

http://imagehost.auctionwatch.com/bin/viewimage.x/00000000/daveaust/5.jpg

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

# 1784. HA-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 03:48:24 UTC
From: swaves101@aol.com
Message-ID: <20020216224824.18719.00000467@mb-mg.aol.com>
Source record: 44412

WTB: Hallicrafters HA-10 Converter
Jim

# 1785. FA: RME-69 & 75S-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 04:01:32 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <3C6F2B1C.A9610C3E@ragsdale.net>
Source record: 44413

On ebay,

RME-69, rough but restorable:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333165476

Collins Winged 75S-1, working, not the prettiest one you'll see, but not
the worst either:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333163916

73
Dave
KF6BOM

--
Dave Ragsdale
dave@ragsdale.net

# 1786. Re: Marconi rx FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 04:35:17 UTC
From: Denis Chouinard bis <denischouinard@enter-net.com>
Message-ID: <9qGb8.78449$8N.6912758@carnaval.risq.qc.ca>
Source record: 44414

Hi is it possible to have a picture of this radio
Thank you
Denis Chouinard Canada
denischouinard@enter-net.com
<106312.1035@compuserve.com> a crit dans le message :
3c6be984.1582389@news.compuserve.com...
> Marconi AD118 Aircraft RX
> 6 band 150-510 Khz and 2 to 18.5 Mhz
> 12 valve single conversion s/h, mains powered,
> AM/CW with narrow CW filter.
> 8 by 8 by 12.5 inch, 18.7 lbs.
> with circuits and component layout diagrams.
>
> 45.00 Pound
>
> collect (Worcs) or post extra
>
> Bn.

# 1787. Tektronix selling prices updated on my web page

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 04:39:03 UTC
From: "Phil T." <phil@vaxxine.com>
Message-ID: <3C6F33E7.CC636A17@vaxxine.com>
Source record: 44415

The eBay selling price surveys for vintage Tektronix , HP and GR test equipment have been updated on my webpage.

http://www.vaxxine.com/phil/

Phil

_____
Posted Via Binaries.net = SPEED+RETENTION+COMPLETION = http://www.binaries.net

# 1788. New Web Site

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 06:01:15 UTC
From: joehawk@mac.com
Message-ID: <78a8e86f.0202162201.7e049f03@posting.google.com>
Source record: 44416

Greetings,

We have started a Radio Monitoring Top Sites List that deals with all areas of radio monitoring. I invite you to check it out and hopefully list your site.

http://www.topsitelists.com/start/hawkins/

Best regards,

Joe Hawkins

## 1789. Allied SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 07:38:24 UTC
From: Bill <kf6wxj@cwnet.com>
Message-ID: <3c6f5d6f_2@news3.cwnet.com>
Source record: 44417

I just got this receiver given to me and am quite interested in how you folks would judge it as a receiver. Is there any kind of website that deals with them. Im also kind of interested in what it would go for. Thanks to all, Bill KF6WXJ

# 1790. FS: Many morse keys.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 11:21:31 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <a4o3oh$54$1@newsg4.svr.pol.co.uk>
Source record: 44418

Selling some of my collection of keys.
Have up to 50 for sale. Some of the ones for sale can
be seen on my web site. Best offers
If you are looking for a perticular key, let me know, I just may
have it.
Cheerio from John Snell . G0RDO.
john@morsecode.freeserve.co.uk
www.morsecode.freeserve.co.uk

# 1791. FS: Filament Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 12:42:11 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <t49v6us76dqpdo2pv2t8m19qf13q9mslqr@4ax.com>
Source record: 44420
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

A pair of 4-1000 tubes will loaf along at
2000 Watts !!

This will also run nicely with or 450TL tubes and others...

4-1000A Filament Transformer for sale:

Rectangular design, built like a battleship.

117V Primary and 7.5V CT at 46 Amps. Will sell it for $55.00
plus shipping

# 1792. FS: DX-160 Shortwave Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 12:43:52 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <d79v6ucm8stjp68v5e8phom6te10ugsqsf@4ax.com>
Source record: 44421
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE

Realistic DX-160 shortwave tabletop receiver with general coverage.
Unit is in good condition - $75.00 plus shipping

E-mail me for picture & details.

# 1793. FA - FINAL HOURS - RARE Norlin Spy Receiver - LCD Display

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 12:59:59 UTC
From: "Kevin D. Murray" <murray@spybusters.com>
Message-ID: <3C6FA950.DECD82BD@spybusters.com>
Source record: 44422

Norlin SR-2090
Excellent photos
Download & print the 6-page 'Electronic Warfare' reprint introducing the
SR line.

If you own a Norlin, you will want the reprint.
If you don't, you will want the radio.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332039372

Thank you for looking,
Kevin
--

Kevin D. Murray - CPP, CFE, BCFE
[Murray Associates]
Counterespionage Consultants
to Business & Government
Eavesdropping Detection Specialists
www.spybusters.com

# 1794. Drake FL-500 CW Filter F.S.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 13:15:38 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3C6FACDB.55EC4F7B@earthlink.net>
Source record: 44423

I have a Drake FL-500 (500 cycle) C. W. Filter for the Drake R-4C Receiver For Sale. Excellent Condition, works great. $90 shipped lower 48.
Joe Moraine, W5LX

# 1795. Wanted: 9 pin tube shield

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 13:16:55 UTC
From: David Warheit <dwarheit@nauticom.net>
Message-ID: <j9bv6uk33t8f117dt3niv0i9jed5lffojn@4ax.com>
Source record: 44424

I am looking for a 9 pin metal tube shield to go over a 12BY7 driver tube in my transmitter. The one in the transmitter is missing. I will be glad to pay for it or barter for it. Of course I will will pay shipping. Can anyone help me out. Please email me.

TIA,

Dave

----------
Posted Via Binaries.net = SPEED+RETENTION+COMPLETION = http://www.binaries.net

# 1796. EMTION TUBES AND RARE TUBES FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 13:17:03 UTC
From: juanma <jmanuel@telcom.es>
Message-ID: <wYNb8.64$_6.1548@news.es.colt.net>
Source record: 44419

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1074606020&r=0&t=0&showTutorial=0&ed=1014397316&indexURL=0&rd=1

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1074618455&r=0&t=0&showTutorial=0&ed=1014400211&indexURL=0&rd=1

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1074694961&r=0&t=0&showTutorial=0&ed=1014419565&indexURL=0&rd=1

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1074697762&r=0&t=0&showTutorial=0&ed=1014420163&indexURL=0&rd=1

## 1797. 6146

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 13:32:26 UTC
From: Steve <Steve@nospan.com>
Message-ID: <20020217133226.20D225EE.NOFFLE@oceanftp.local>
Source record: 44425

I am looking for some 6146 and 811's

# 1798. Wanted FT-107M panel part from a junker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 13:39:42 UTC
From: K4GJ <k4gj@infi.net>
Message-ID: <a4oc0v$bbi$1@slb5.atl.mindspring.net>
Source record: 44426
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I need a piece for my Yaesu FT-107M. If you are parting one out, I need the little plate that says IC, ALC, Comp, Fwd, etc that is located to the left and over the top of the readout.
Thanks for reading . Please e-mail direct.
73, Ed K4GJ

## 1799. Siltronix 1011

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 14:02:42 UTC
From: Ray Keefe <KC2GMN@YAHOO.COM>
Message-ID: <6KOb8.3294$kL4.1181@nwrddc02.gnilink.net>
Source record: 44428
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Does anybody have the info on changing the PA tube (8950) over to the 6HF5 in the 1011 series? Have one I want to put on 10 meters, the 8950 is missing and more expensive than hens teeth.

Also need a meter for this radio or a suggestion for a replacement.

Thanks

# 1800. Re: Allied SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 14:03:45 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C6FB841.E134EDF6@coqui.net>
Source record: 44427

Bill wrote:
>
> I just got this receiver given to me and am quite interested in how you
> folks would judge it as a receiver. Is there any kind of website that deals
> with them. Im also kind of interested in what it would go for. Thanks to
> all, Bill KF6WXJ

Check on this group a couple of weeks back and you'll see mention of a
front-end mod. It overloads easily and the mod fixes that.
-Bill WX4A

# 1801. Re: Allied SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 14:41:24 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <oiPb8.46194$p5.7492861@news1.rdc1.nj.home.com>
Source record: 44429

I have a couple of them, and the matching AX190 ham band only receiver.
Very nice for AM as it has very good frequency readout.
Its' weaknesses are..
Poor opposite sideband rejection
Poor selectivity (useless for CW)
It has good sensitivity, and the overload characteristics and AGC are on par
with other low cost receivers.
I used mine on the air for years with a Ranger 1 as a novice.
There is also a service manual for them, and a matching speaker.
....
Dave
"Bill" <kf6wxj@cwnet.com> wrote in message
news:3c6f5d6f_2@news3.cwnet.com...
> I just got this receiver given to me and am quite interested in how you
> folks would judge it as a receiver. Is there any kind of website that
deals
> with them. Im also kind of interested in what it would go for. Thanks to
> all, Bill KF6WXJ
>
>

# 1802. WTB: Hallicrafters HT-40 parts rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 14:45:18 UTC
From: ezela57383@aol.com
Message-ID: <20020217094518.18440.00002096@mb-bh.aol.com>
Source record: 44430

Wanted---Hallicrafters HT-40 parts rig...this was the circa 1960's 80-6m AM/CW transmitter that matched the SX-140 receiver. I'd like to get my novice rig back on the air.

Thanks

Emil
KA8GEF

# 1803. Re: SX-62 w/factory antenna trimmer?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 14:48:18 UTC
From: ezela57383@aol.com
Message-ID: <20020217094818.18440.00002097@mb-bh.aol.com>
Source record: 44431

Don't know...but I have an SX-62 with a bandspread installed on the opposite side, the panel is also impressed. The mods for this bandspread are extensive, I wonder if this was a factory/aftermarket mod as well.....

# 1804. Wanted- Hallicrafters knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 14:51:53 UTC
From: ezela57383@aol.com
Message-ID: <20020217095153.18440.00002098@mb-bh.aol.com>
Source record: 44432

Wanted---need the bandswitch and tuning knobs for the Hallicrafters SX-62. These appear to be the same as on many other Hallicrafters receivers of that time, including the S-38 series (tuning/bandspread), etc.

Thanks

Emil
KA8GEF

## 1805. WTB: Bezel for Hallicrafters SX-62

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 14:54:52 UTC
From: ezela57383@aol.com
Message-ID: <20020217095452.18440.00002099@mb-bh.aol.com>
Source record: 44433

Wanted ---front bezel (frames the dial glass, silver-gray in color) for the SX-62 shortwave receiver.

Thanks

Emil
KA8GEF

# 1806. Re: Allied SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 15:05:37 UTC
From: biz wichy <wd0hco@ev1.net>
Message-ID: <B8951F83.7CCA%wd0hco@ev1.net>
Source record: 44434

Yep Front end overload fer sure! Back-off the pre-selector or use a smaller antenna (1 or 2 feet long) for those megawatt SW BC stations. Or do the mod.

Seen prices about $125 to $150 for the RADIO SHACK version. $150 to $225 for the rarer "ALLIED" Radio Shack version depending on condition. Matching speaker is about $20 to $45.

As a receiver - I rate it average- not bad for a first timer. Don't like that fact it does not have AM broadcast. Audio is OK with a decent speaker. S meter is a joke and AGC action with very weak.

In short, this ain't no Collins but it's better than most of RS's short wave receiver offerings during that time period (Early 70's).

Unplug the antenna. If you hear a slight hum on the audio - it's time to replace that filter cap on the power supply board. I've seen that problem with all the SX-190's I got to play with over the years.

Don't let the above scare you - It a pretty receiver to look at. Ask the XYL to let you put it in the kitchen so you can hear the BBC with first cup of coffee in the morning. Tell her it's a real expensive stereo!

WDï¿½HCO

http://www.megacycles.biz

> From: -Your Friend Bill- <none@coqui.net>
> Organization: United States of America
> Newsgroups: rec.radio.amateur.boatanchors
> Date: Sun, 17 Feb 2002 10:03:45 -0400
> Subject: Re: Allied SX-190
>
> Bill wrote:
>>
>> I just got this receiver given to me and am quite interested in how you
>> folks would judge it as a receiver. Is there any kind of website that deals
>> with them. Im also kind of interested in what it would go for. Thanks to
>> all, Bill KF6WXJ
>
> Check on this group a couple of weeks back and you'll see mention of a
> front-end mod. It overloads easily and the mod fixes that.
> -Bill WX4A
>

# 1807. Re: Siltronix 1011

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 15:15:09 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u6vifbg3vracbc@corp.supernews.com>
Source record: 44436
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

You might check with this guy
http://sonic.ucdavis.edu/siltronix/rs00004.html

"Ray Keefe" <KC2GMN@YAHOO.COM> wrote in message
news:6KOb8.3294$kL4.1181@nwrddc02.gnilink.net...
> Does anybody have the info on changing the PA tube (8950) over to the 6HF5
> in the 1011 series? Have one I want to put on 10 meters, the 8950 is
> missing and more expensive than hens teeth.
>
> Also need a meter for this radio or a suggestion for a replacement.
>
> Thanks
>
>

# 1808. Re: SX-62 w/factory antenna trimmer?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 15:17:49 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-393E44.09175117022002@netnews.attbi.com>
Source record: 44435

In article <20020217094818.18440.00002097@mb-bh.aol.com>,
ezela57383@aol.com (EZela57383) wrote:

> Don't know...but I have an SX-62 with a bandspread installed on the opposite
> side, the panel is also impressed. The mods for this bandspread are extensive,
> I wonder if this was a factory/aftermarket mod as well.....

What's curious is the impression where the control is mounted. The one
I've seen a picture of shows a very clean and tidy job of making the
impression. I'm not familiar with working sheet metal and wouldn't know
how to do it; maybe it's easy, though.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1809. Re: Applying ext. ALC to IC-735, pse help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 16:34:29 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C6FDAD6.DFD366B@mediaone.net>
Source record: 44437

How much power does the transverter require? 30 mV is not very much and sounds like a common value. The easiest way to check the ALC values needed is with a 9 volt battery and a 10 to 50 k pot to vary the voltage. Don't know exactly how the 735 does it but most transceivers control the IF stage with the ALC. The transverter output is usually the output of the driver stage that drives the final amp or one
stage before that. So the ALC should affect the transverter output.

73
Gary K4FMX

Richard J wrote:

> Hi group - I know the IC-735 may not exactly qualify as a BA - yet - but unless I fix this issue, this particular rig certainly will be a candidate.....
>
> I need to know the ALC voltages necessary to bring down the output of the TRANSVERTER jack, in order to drive a transverter with a lot less power than the stated "30mV" - whatever that measure came from (user manual). I plan to do this thru the ACC 2 jack, pins 2(GND) and 5(-V).
>
> 2 questions arise:
>
> a) does ALC limiting affect the transverter output at all, or does it just shut down the output stage of the rig more or less?
>
> b) I *guess* from past experiences that we talk about applying a negative voltage in the order of 0V-- -4V or so. I need to get this verified, and also need some kind of table where ALC voltages and the corresponding power reductions are shown. I need to prepare this ALC supply as best I can without having the rig here, and it has to work at first try (long trip to rig, no tools/components etc on site)
>
> maybe c) I also guess we are talking small voltage increments for drastic changes in output, 0.1V increments or less? Time to chase a 20-turn pot, but what value, and what power source (internal 13.8V may or may not be good candidate, you tell me?)
>
> Anyone with precise knowledge (or any other useful info) abt this issue would be a welcome guest on my screen.
>
> Cheers from Sweden /73 Rick, SM7SCJ, somewhat technically challenged
> --
>
> ******* Viam inveniam aut faciam. *******

# 1810. Re: Wanted- Hallicrafters knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 17:09:54 UTC
From: fdre584352@aol.com
Message-ID: <20020217120954.07323.00000365@mb-ff.aol.com>
Source record: 44438

>From: ezela57383@aol.com (EZela57383)

>
>Wanted---need the bandswitch and tuning knobs for the Hallicrafters SX-62.
>These appear to be the same as on many other Hallicrafters receivers of that
>time, including the S-38 series (tuning/bandspread), etc.
>
>Thanks
>
>Emil
>KA8GEF
>
>

There's at least two knob styles I'm aware of. The older ones have a plated brass ring insert and the others have a bright stainless steel cone insert. Also, the SX-62 knobs use two setscrews rather than the one used on the S-38/S-40 types. I think I have one of each around. Probably makes a difference with the bandswitch. E-mail me if you need a match.

Frank Dresser

## 1811. f s 25 watt wire wound resistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 17:14:31 UTC
From: johnyk78@aol.com
Message-ID: <20020217121431.29938.00000545@mb-cv.aol.com>
Source record: 44439

I have new ohmite resistors these are 25w res as follows
1 ohm 2 ohm 3 ohm 4 ohm 5 ohm these are $2 each
i also have 1/4 w and 1/2 watt 1% please inquire these are
all in separate envelopes and cartons 73 W2FNT johnyk78

# 1812. Re: SX-62 w/factory antenna trimmer?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 17:16:12 UTC
From: fdre584352@aol.com
Message-ID: <20020217121612.07323.00000366@mb-ff.aol.com>
Source record: 44440

>From: ezela57383@aol.com (EZela57383)

>
>
>Don't know...but I have an SX-62 with a bandspread installed on the opposite
>side, the panel is also impressed. The mods for this bandspread are
>extensive,
>I wonder if this was a factory/aftermarket mod as well.....
>
>

I doubt it. The factory hole in the panel is there only to clear the stud on the back on the "h" logo, as far as I could see. Adding a bandspread might be quite easy with some varactor diodes, a few caps and resistors and a pot. Something I've thought about, but I'll probably leave mine alone.

Frank Dresser

# 1813. F S POWER AND FIL TRANSFORMERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 17:20:13 UTC
From: johnyk78@aol.com
Message-ID: <20020217122013.29938.00000546@mb-cv.aol.com>
Source record: 44441

i HAVE GOOD SELECTION OF POWER TRANSFORMERS AND
ALSO FIL TRANSFORMERS LARGE AND SMALL PLEASE
INQUIRE w2fnt JOHNYK78

## 1814. F S Collins 32V-1 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 17:26:54 UTC
From: johnyk78@aol.com
Message-ID: <20020217122654.29938.00000549@mb-cv.aol.com>
Source record: 44442

collins transmkitter all original estate item {not checked) just to
heavy to carry $375 plus shipping will be shown at timoniun hamfest
if it isnt sold by then W2FNT johnyk78

# 1815. FS: 1942 ARRL Handbook & Radio Eng. Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 18:08:36 UTC
From: kb9olm@yahoo.com
Message-ID: <cba55a41.0202171008.571a3798@posting.google.com>
Source record: 44443

For sale:

1. The Radio Amateur's Handbook. Special Defense Edition.
Published by ARRL in 1942.
Soft covers are rough to fair condition.
All pages are in fair to good condition.
$27.00 incl. shipping Cont. US.

2. Radio Engineers' Handbook by Frederick Terman.
Published in 1943. 1019 pages. Good condition.
Edges of the hard cover are bended and have some cuts.
$38.00 incl. shipping Cont. US.

Please reply directly to kb9olm@yahoo.com

# 1816. Name This Aluminum Cabinet for R-390A???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 19:01:52 UTC
From: courir26@yahoo.com
Message-ID: <a0dd5fc9.0202171101.39395807@posting.google.com>
Source record: 44344

Group,

Please look at this pic

http://www.geocities.com/courir26/Ed390A.jpg

and the cabinet that came with this R-390A.

This is an aluminum cabinet that seems to be made for this radio. It has the little nipples in the back to mate with the frame holes on the R-390A. It has pads for a desktop, but no shock mounts like the CY-979A.

The only clue I've found is on certain hardware pieces the name "BUD" appears. There is no nameplate.

This cabinet came out of the EAC factory with this radio, so I think it is made for the 390A, but I don't know the nomenclature.

Does anyone know the nomenclature for this aluminum cabinet?

73 Tom

# 1817. Heathkit SB200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 19:35:45 UTC
From: frankairburn@aol.com
Message-ID: <20020217143545.19474.00001530@mb-fy.aol.com>
Source record: 44345

Hi this is my first amp. Can someone tell me what type of plug is used for the rf input it looks like an RCA plug but seems a little bigger. there is other jacks on the rear also do thay need to be hooked up to something in order for the amp to transmit. thanks 73

# 1818. Re: Name This Aluminum Cabinet for R-390A???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 19:45:55 UTC
From: Gary Glaenzer <nobulltrans@irtc.net>
Message-ID: <SLTb8.1009$FVt.61669436@news2.randori.com>
Source record: 44346

BUD was a respected maker of cabinets, chassis, and racks for years

Don't know if they are still around

They were in a position to tool up and make custom cabinets for major manufacturers

hope this helps

g

"Tom M" <courir26@yahoo.com> wrote in message news:a0dd5fc9.0202171101.39395807@posting.google.com...
> Group,
>
> Please look at this pic
>
> http://www.geocities.com/courir26/Ed390A.jpg
>
> and the cabinet that came with this R-390A.
>
> This is an aluminum cabinet that seems to be made for this radio. It
> has the little nipples in the back to mate with the frame holes on the
> R-390A. It has pads for a desktop, but no shock mounts like the
> CY-979A.
>
> The only clue I've found is on certain hardware pieces the name "BUD"
> appears. There is no nameplate.
>
> This cabinet came out of the EAC factory with this radio, so I think
> it is made for the 390A, but I don't know the nomenclature.
>
> Does anyone know the nomenclature for this aluminum cabinet?
>
> 73 Tom
>

# 1819. Re: SX-62 w/factory antenna trimmer?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 20:37:39 UTC
From: "i3hev, mario held" <marioheld@libero.it>
Message-ID: <3C701492.5655F4C1@libero.it>
Source record: 44347

Frank Dresser ha scritto:

> ...Adding a bandspread might be
> quite easy ....but I'll probably leave mine alone.

My Sx62 has a bandspread: i think it's an add-on by its first owner, a very fine job with a multisection variable cap, set in the free space beside tuning cap, a moving needle dial (parallel to main tuning dial) and a knob (coaxial to tuning knob) to operate it...
Well, life is MUCH easier with it, tuning SSB becomes smooth and easy :-)

Regards.
--
73 es 51 de i3hev, op. mario

http://digilander.iol.it/hamweb
http://digilander.iol.it/esperantovenezia

# 1820. FS: RS 242 Antique German power triode

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 21:04:57 UTC
From: arnoldg@c2i.net
Message-ID: <3c701b04.13651015@news1.c2i.net>
Source record: 44348

Hello,

I have several of this antique globe shape German triode in stock. It
is directly heated, an European 4-pin base and about 12W anode
dissipation. The valves are NOS, but the boxes are mostly in bad
shape. Pictures are available by e-mail.
Please contact me if you are interested.

Regards,

Arnold Goksyr

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 1821. FS: TUBES, $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 21:11:37 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <d0Vb8.2689$7Q6.146947@news1.east.cox.net>
Source record: 44349
Cross-posted to: rec.antiques.radio+phono,rec.ham-radio.swap,rec.radio.amateur.boatanchors

Please email w6krc@arrl.net for a detailed list.

# 1822. FS Kenwood

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 21:17:29 UTC
From: radioleo@earthlink.net
Message-ID: <J5Vb8.6223$tu6.606546@newsread2.prod.itd.earthlink.net>
Source record: 44350

4 SALE lots of Kenwood STUFF...........

Kenwood R-599D Receiver works, and looks Great with manual $150.00

Kenwood T-599D Transmitter was tuning OK, and then stopped . Nice
conditionwith manual $100.00

Kenwood TWINS connecting cable for a R-599, & T-599 $30.00

Kenwood S-599 matching external speaker for the Kenwood R-599
Receiver, nice condition $50.00

Kenwood MC-50 desk microphone with manual $50.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.
This filter will fits these models:
Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and
the R-5000. $65.00 shipped in the U.S.

Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
This filter will fits the following models:
TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660,
& R-5000 $65.00 shipped in the US.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood
TW-4000A 144/440 MHZ dual band mobile radio $50.00 shipped in the
U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In
The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood
TS-180S, instruction manual included.....$65.00 shipped in the U.S.
ONLY

Kenwood IC-10 (set of two chips) these are required for computer
control when using a Kenwood TS-440S, and R-5000
$49.00 shipped in the U.S.

Please view my web page http://radioleo.tripod.com/leo/id12.html

73, Leo KJ6HI

# 1823. FS YO GOODIES.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 21:33:56 UTC
From: radioleo@earthlink.net
Message-ID: <8lVb8.17859$P21.1646488@newsread1.prod.itd.earthlink.net>
Source record: 44351

Hello I got all kinds of stuff for sale......

Yaesu FT-221R 10 watt 2 meter all mode transceiver with instruction manual, AC & DC cable, and hand microphone not working.....$100.00

Yaesu FV-401 External VFO nice condition with connecting cable, and manual .....$95.00

Yaesu SP-401P with manual nice condition $60.00

Bird 43 watt meter wroks great , with a few scratches, no runbber feet or Bird name badge $100.00

Bird 1000H element 2-30 MHz .....$45.00

Bird 5000H elelment 2-30 MHz .....$75.00

KLM 160 watt VHF 144 amplifier 10 watts in 160 watts output . $100.00

AEA PK-88 TNC with manual .....$60.00

Henry Radio 3K stand up console amplifier with tear drop meters, one missing with manual wired for 220 volts, not tested , as is , pick up ONLY Los Angeles.....$300.00

Swan 350 with Electro-voice 727 desk microphone, and matching Swan 117-C power supply and power supply with manual.....$150.00

Gonset GSB-201 desk amplifier runs 4 - 811's with manual wired for 110 volts $285.00

Kenwood R-599D Receiver works, and looks Great with manual $150.00

Kenwood T-599D Transmitter was tuning OK, and then stopped . Nice conditionwith manual $100.00

Kenwood TWINS connecting cable for a R-599, & T-599 $30.00

Kenwood S-599 matching external speaker for the Kenwood R-599 Receiver, nice condition $50.00

Kenwood MC-50 desk microphone with manual $50.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.
This filter will fits these models:
Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and the R-5000. $65.00 shipped in the U.S.

Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
This filter will fits the following models:
TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660,
& R-5000 $65.00 shipped in the US.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood TW-4000A 144/440 MHZ dual band mobile radio $50.00 shipped in the U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood TS-180S, instruction manual included.....$65.00 shipped in the U.S. ONLY

Kenwood IC-10 (set of two chips) these are required for computer control when using a Kenwood TS-440S, and R-5000
$49.00 shipped in the U.S.

Please view my web page http://radioleo.tripod.com/leo/id12.html

73, Leo KJ6HI

PH/FAX (310) 670-6969

# 1824. Re: 6146

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 21:52:24 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <u709gvpigeib11@corp.supernews.com>
Source record: 44352

I have a pair of NOS Amperex 6146 (not "b") in their boxes. If you need "b"
type, these won't do as they have lower plate dissipation that the "b" type.
If you are in the US you can have them for $30 shipped USPS.
Bob
kb8tl@yahoo.com

"Steve" <Steve@nospan.com> wrote in message
news:20020217133226.20D225EE.NOFFLE@oceanftp.local...
> I am looking for some 6146 and 811's

# 1825. Re: Heathkit SB200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 23:26:30 UTC
From: iron3@charter.net
Message-ID: <u70g4srs66cd00@corp.supernews.com>
Source record: 44354

I have a SB-201, if your speaking of the relay, it is an rca plug. Of course depending on what rig you have, the other will be be determined by the radio. (Check your manual.)
Jim
"FrankAirburn" <frankairburn@aol.com> wrote in message news:20020217143545.19474.00001530@mb-fy.aol.com...
> Hi this is my first amp. Can someone tell me what type of plug is used for the
> rf input it looks like an RCA plug but seems a little bigger. there is other
> jacks on the rear also do thay need to be hooked up to something in order for
> the amp to transmit. thanks 73

## 1826. HQ-129X burned switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 23:30:13 UTC
From: iron3@charter.net
Message-ID: <u70gasp02bp741@corp.supernews.com>
Source record: 44355

I have a HQ-129X. one of the prongs to the outlet cord has continuity with the chassis (grounded.) It burned a switch a week ago and after replacing the switch, still grounded. Any ideas?

# 1827. DX-100 $10.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-17 23:36:23 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-A14690.17362517022002@netnews.attbi.com>
Source record: 44353

From a posting in chi.for.sale:

In article <upnv6ukp5fsd5k73fkn7l8bg3ljoj52ain@4ax.com>,
j.henderson@earthlink.net wrote:

> I've decided to make room in the garage by selling a variety of older
> electronics, computer and scientific related equipment I've collected
> over the years. I'm located in NW suburb of Crystal Lake. I probably
> won't want to get involved in packaging/shipping anything.
>
> Please respond to:
> j.henderson(at)earthlink.net
> for further explanation, directions etc. Digital pictures are
> possible. Everything listed at the very least powers up. Make an
> offer!
>
> Electronics:
>
> E-H model 139B Pulse Generator 30Hz-30MHz variable duty, delay - $10
> 3M model 8300A-W Flutter Meter - $10
> HP 331A distortion analyzer with HP 310A wave analyzer - $20
> Tektronix 549 Storage Oscilloscope with 1A2 dual trace plugin,
> instruction manual and book on restoration by Stan Griffiths - $50
> Tektronix Scopemobile 202-2, Model C for the above - $40
>
> Shortwave radio model DX100 - $10
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^

Crystal Lake is a suburb NW of Chicago, Illinois.

Reply to j.henderson@earthlink.net, please. I know nothing.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1828. Re: HQ-129X burned switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 00:45:24 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <ejj07u0hevm5v1aqjv5ubghmo3i5nhh7jr@4ax.com>
Source record: 44356

On Sun, 17 Feb 2002 15:30:13 -0800, <iron3@charter.net> wrote:

>I have a HQ-129X. one of the prongs to the outlet cord has continuity with
>the chassis (grounded.) It burned a switch a week ago and after replacing
>the switch, still grounded. Any ideas?
>

Bad power transformer
Bad line bypass cap
Hopefully not in that order

# 1829. FS: Icom IC-R71A receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 00:57:39 UTC
From: jonweiner@aol.com
Message-ID: <20020217195739.03299.00001023@mb-ch.aol.com>
Source record: 44357

EXCELLENT CONDITION ICOM MODEL IC-R71A COMMUNICATIONS RECEIVER - QUADRUPLE CONVERSION SUPERHETRODYNE - COVERS FROM 100 KHZ THRU 30MHZ - SIX DIGIT FREQUENCY READOUT WITH 100 HZ READOUT - FABULOUS SENSITIVITY AND AUDIO RESPONSE - COMPLETE WITH COPY OF THE ORIGINAL MANUAL - STANDARD YAESU CERAMIC FILTER REPLACED BY INTERNATIONAL RADIO CRYSTAL FILTER

Price is $385, plus shipping

Jon, K1VVC

# 1830. Re: Heathkit SB200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 01:04:52 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <UqYb8.9053$UT6.19164@rwcrnsc52.ops.asp.att.net>
Source record: 44358

The RF input is an RCA plug. The relay keying and ALC are also RCA jacks.

The only connections required to run it are the RF in, Keying and RF out.

The keying line will be connected to a normally open set of contacts of a relay used to key the amp. This line will have a -100 volt potential on it so do not key it with a newer solid state circuit directly.

The ALC is a feedback signal to the exciter and usually is not needed if the exciter does not exceed the grid current maximum of 3 mA on the 572B tubes in the amp.

You should get a manual or copy of it and become familiar with the equipment before attempting to use it.

I can provide a copy if you need it.

73 and good luck...

WA5VRL
Willis

# 1831. Re: 6146

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 02:02:19 UTC
From: babel@fish.org
Message-ID: <25o07u4qdrc4l6qcil570c4beuerrqi9d7@4ax.com>
Source record: 44359

On Mon, 18 Feb 2002 02:32:26 +1300, Steve <Steve@nospan.com> wrote:

>I am looking for some 6146 and 811's

http://www.tubesandmore.com/.

# 1832. AWA Website Updated for Feb

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 02:44:54 UTC
From: caschwark@aol.com-nixit
Message-ID: <20020217214454.26952.00001839@mb-ma.aol.com>
Source record: 44360

The Antique Wireless Association Website Updated.

www.antiquewireless.org

New additions include:

* February OTB Online version

* Meets & Meetings notices

* Classified & Business Card Ads

* New Links added

* AWA Museum Store updated

Chuck Schwark, Chicago, IL
Member ARCI, AWA, HTML Writers Guild
Antique Radio Resource Page:
http://members.aol.com/caschwark
Home of the PHILCO REPAIR BENCH

# 1833. FA VINTAGE MICROPHONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 03:14:33 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C707199.38A19DAC@ckradio.net>
Source record: 44361
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Please take a look
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332943860&r=0&t=0&showTutorial=0&ed=1014269002&indexURL=0&rd=1

# 1834. Re: HQ-129X burned switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 03:16:23 UTC
From: iron3@charter.net
Message-ID: <u70tj03cdudee8@corp.supernews.com>
Source record: 44363

Hi Phil..thanks for the help..changed the bypass caps and fired right up.
trouble gone. Going to recap everything. again thanks..Jim
"Phil Witt" <w4imm@mindspring.com> wrote in message
news:ejj07u0hevm5v1aqjv5ubghmo3i5nhh7jr@4ax.com...
> On Sun, 17 Feb 2002 15:30:13 -0800, <iron3@charter.net> wrote:
>
> >I have a HQ-129X. one of the prongs to the outlet cord has continuity
with
> >the chassis (grounded.) It burned a switch a week ago and after replacing
> >the switch, still grounded. Any ideas?
> >
>
> Bad power transformer
> Bad line bypass cap
> Hopefully not in that order

## 1835. HQ-129X: Thanks to the Group

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 03:18:00 UTC
From: iron3@charter.net
Message-ID: <u70tlu3ptmfo1d@corp.supernews.com>
Source record: 44364

I would like to thank the group for their help. It was indeed the bypass caps. Changed them and fired right up. Again thanks for the help. Jim

# 1836. FS: Collins R-388 Exc. cond.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 03:29:28 UTC
From: maritimus49@aol.com
Message-ID: <20020217222928.11686.00000976@mb-bg.aol.com>
Source record: 44362

Hello -
I have a Collins R-388 for sale in excellent condition. Look at ebay
#1333724435
Thank you.

# 1837. FS: Johnson Viking Ranger transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 04:48:09 UTC
From: csc@smartt.com
Message-ID: <3C708789.DEE0C11E@smartt.com>
Source record: 44365

For Sale,

Johnson Viking Ranger transmitter,

Covers 160 through 10 meters.

Very good working condition, complete and tubes all good.

$320 US shipping included.

Please reply to csc@smartt.com if interested.

Colin

# 1838. FS: Collins R-388, Exc. cond.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 05:37:36 UTC
From: maritimus49@aol.com
Message-ID: <20020218003736.08709.00001124@mb-fq.aol.com>
Source record: 44366

I have for sale a Collins R-388/URR. Please see the ebay auction at #
1333724435

Thank you.

# 1839. Re: Wanted R1475 receiver information

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 11:35:52 UTC
From: martijn reneman <m.reneman@geenspam.hccnet.nl>
Message-ID: <a4qpir$hah$1@news.hccnet.nl>
Source record: 44367
Cross-posted to:
uk.radio.amateur,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.antiques.radio+phono

A very clever reciever, especially the calibration.
Never had it, but saw the reciever in Dutch dumpshops in the seventies.

I have (somwhere) a description (In Dutch) and schematics.

I am looking forward to Your Website

Martijn R.

"Steve G8EBM" <g8ebm@compuserve.com> schreef in bericht
news:e7e176dd.0202101126.43bd4885@posting.google.com...
> About 35 years ago I had an R1475 short wave receiver (2 to 20MHz). At
> that time a large batch were released by the Ministry of Defence onto
> the surplus market and I used it for about five years for general
> short wave listening and then disposed of it. Recently I have acquired
> another R1475 and I intend to fully restore it to "as new" condition.
> As part of this interest I would like to collate as much information
> about the receiver as possible. I intend to create a web site
> specifically for this receiver.
>
> The R1475 (also known as receiving set 88 when used with its 360B
> power supply) was used by the British Royal Air Force some time after
> WWII. I understand that it was used as a ground station receiver,
> although the 360B PSU does allow 12v DC operation. I do not know if
> any other service used this receiver. . . Do you?
>
> I would be particularly interested to exchange emails with people who
> used the equipment whilst it was in service, maintained them or were
> even involved in the design or manufacture. I would like to get some
> firm indications of the dates that the receivers were in service,
> where they were used and for what purpose. Any reminiscences on the
> performance and reliability of the receiver (good or bad) would be
> great. If you have any photographs of the radio in use that would be
> wonderful !
>
> Also if you own one now then I would be interested in exchanging
> information.
>
> If you have any information about the receiver then I would be
> interested in buying or copying it. Scanned images would be
> gratefully received. I might even be interested in buying some other
> R1475 units as a source of spares.
>
> Please contact me directly g8ebm@compuserve.com or reply to the

> newsgroup.
>
> Many thanks and lets see if we can document this receiver before
> everyone forgets it !!
>
> Regards
>
> Steve G8EBM

# 1840. Re: Name This Aluminum Cabinet for R-390A???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 12:19:59 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C70F16F.1AE5FFF1@erols.com>
Source record: 44368

A while back, new CY-979A/URR were for sale in ER magazine. That's
probably the part number you're looking for.

> Group,
>
> Please look at this pic
>
> http://www.geocities.com/courir26/Ed390A.jpg
>
> and the cabinet that came with this R-390A.
>
> This is an aluminum cabinet that seems to be made for this radio. It
> has the little nipples in the back to mate with the frame holes on the
> R-390A. It has pads for a desktop, but no shock mounts like the
> CY-979A.
>
> The only clue I've found is on certain hardware pieces the name "BUD"
> appears. There is no nameplate.
>
> This cabinet came out of the EAC factory with this radio, so I think
> it is made for the 390A, but I don't know the nomenclature.
>
> Does anyone know the nomenclature for this aluminum cabinet?
>
> 73 Tom

# 1841. Re: SX-62 w/factory antenna trimmer?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 12:28:50 UTC
From: fdre584352@aol.com
Message-ID: <20020218072850.07286.00000428@mb-ff.aol.com>
Source record: 44369

>From: "i3hev, mario held" marioheld@libero.it

>Frank Dresser ha scritto:
>
>> ...Adding a bandspread might be
>> quite easy ....but I'll probably leave mine alone.
>
>My Sx62 has a bandspread: i think it's an add-on by its first owner, a very
>fine
>job with a multisection variable cap, set in the free space beside tuning
>cap, a
>moving needle dial (parallel to main tuning dial) and a knob (coaxial to
>tuning
>knob) to operate it...
>Well, life is MUCH easier with it, tuning SSB becomes smooth and easy :-)
>
>Regards.
>--
>73 es 51 de i3hev, op. mario
>
>http://digilander.iol.it/hamweb
>http://digilander.iol.it/esperantovenezia
>
>

I'm impressed! SSB reception got me thinking about a varactor bandspread mod.
I don't listen to SSB much, and I generally prefer to leave radios unmodified,
so I didn't do it. But your modified radio sounds much better than the usual
amateur hack job. In fact, I reversed a couple of ugly hacks on my radio.
Still have a couple of holes to plug on the back of the chassis.

Frank Dresser

# 1842. FA: R-392/URR Transistorized Audio Module

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 13:10:26 UTC
From: J&S <J&Sests7@hotmail.com>
Message-ID: <637c8.7833$tu6.768892@newsread2.prod.itd.earthlink.net>
Source record: 44370
Cross-posted to: alt.military.collecting,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

For auction on E-Bay now:

Transistorized Audio Module for the R-392/URR.
(OEM plug-in Module that replaces V608 in the receiver)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1075465734

# 1843. FS: HQ-145C receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 16:10:28 UTC
From: gspubl@tca.net
Message-ID: <3c7125d7.259117110@news.tamu.edu>
Source record: 44372

FS: Hammarlund HQ-145C general coverage (.54-30mhz) with bandspread for ham bands. Receiver has the clock and manual and works. Physical condition is about 8.5-9. Front panel is excellent and rear skirt doesn't have any visable corrosion. $225.

# 1844. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 16:13:22 UTC
From: JACK PARR <parrfoo@sympatico.ca>
Message-ID: <B8969252.1039%parrfoo@sympatico.ca>
Source record: 44371

in article VEwb8.5088$st5.831711401@newssvr17.news.prodigy.com, Mike Andrews
at mikea@mikea.ath.cx wrote on 2/16/02 12:28 PM:

> JACK PARR <parrfoo@sympatico.ca> wrote:
> : in article fg9b8.9354$tc3.1339203761@newssvr15.news.prodigy.com, Mike
> : Andrews at mikea@mikea.ath.cx wrote on 2/15/02 9:51 AM:
>
> :> Al, N2NKB <n2nkb@n2nkb@postoffice.worldnet.att.net> wrote:
> :> : [snip] I could have a field day with
> :> auctioning my collection of
> :> : late 50's to early 60's Bell Labs/ WECo transistors :-)
> :> : Al
> :>
> :> If you're talking about the commercial point-contact transistors,
> :> then you are talking about seriously uncommon stuff.
> :>
> :> If you're talking 1960-vintage 2N404 and the like, then only the
> :> idiots will bid on them, which means you can expect to make a
> :> bunch of money.
>
> : Mike
> : I do have some of those point contact xstrs from Bell Labs. Still work, too
> : Jack
>
> In that case, you have some articles which some museums of
> science and technology might have _very_ serious interest in.
> Please take care of them, investigate what museums might want
> them, and make arrangements for disposition in your will.
>
> No, I'm not kidding. I don't really know what their value may be,
> but they're the foundation of the current technology, and they
> can't be very common nowadays. They will become progressively
> less common as time passes, and their historical significance
> will never decrease.
>
> Time and again I've kicked myself for ditching something because
> it had become outmoded, only to find later that it had become
> significant and/or valuable.
>
> That's why I saved all my slide rules. (And they never run out of
> batteries.)

Right Mike
I'm buised all over from self-kicks
These are the point contact types used in early telco switching systems

Still have a couple of slide rules. too!!!
regards
Jack

# 1845. FS: Heath SB-634 Station Console

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 16:51:29 UTC
From: gspubl@tca.net
Message-ID: <3c7130fb.261968240@news.tamu.edu>
Source record: 44374

FS: Heath SB-634 Station Console in 9-9.5 physical condition. It has the 2kw built-in wattmeter, phone patch, 10 minute IDer, 6 digit clock (digital display), and includes a manual. $275.

## 1846. FS: Hammarlund matching speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 16:55:48 UTC
From: gspubl@tca.net
Message-ID: <3c7131f5.262218229@news.tamu.edu>
Source record: 44375

FS: Hammarlund HQ series (late) matching speaker. This is the larger speaker that matches the later HQ receivers (like the HQ-170, 180,...). This one is all original and in 8.5 to 9 condition. $75.

# 1847. Re: Collins R-388, Exc. cond.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 17:02:21 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <xsac8.49144$p5.7770663@news1.rdc1.nj.home.com>
Source record: 44373

So it would be 'FA' rather than 'FS'
..Dave
"Maritimus49" <maritimus49@aol.com> wrote in message
news:20020218003736.08709.00001124@mb-fq.aol.com...
> I have for sale a Collins R-388/URR. Please see the ebay auction at #
> 1333724435
>
> Thank you.

# 1848. FA: Knight "400-A" Tube Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 18:36:59 UTC
From: Mongo <mongo@nospam.com>
Message-ID: <3C7149DC.A84E5E2D@nospam.com>
Source record: 44376

Tester is in great shape...

Thanks for looking,

K9ZTX
---

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1074994227&r=0&t=0&showTutorial=0&ed=1014508434&indexURL=0&rd=1

## 1849. Allied SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 19:24:05 UTC
From: Bill <kf6wxj@cwnet.com>
Message-ID: <3c71544e$1_1@news3.cwnet.com>
Source record: 44377

Does anybody know anything about this shortwave? It seems to work pretty well but Im still curious about how someone would rate it as a receiver and what its worth. Thank you all and 73, Bill

# 1850. Re: "Rare" Black Beauties

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 19:27:20 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-85A079.13272118022002@netnews.attbi.com>
Source record: 44378

In article <B8969252.1039%parrfoo@sympatico.ca>,
JACK PARR <parrfoo@sympatico.ca> wrote:

> Still have a couple of slide rules. too!!!
> regards
> Jack

In a recent QST, an article described to make a slide rule dial appear on your PC/receiver. Of course, they had to have a picture of a slide rule there, so the younger folks would understand what they were talking about.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 1851. FS Bird Wattmeter Mod. 43

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 20:32:11 UTC
From: paul332@iwvisp.com
Message-ID: <u72p6bmtagdi9a@corp.supernews.com>
Source record: 44379

Bird Thruline Wattmeter Mod. 43 with 4 plug-ins,
26 to 500 Mc. Also a 10 watt dummy load to match.
$95 plus shipping ($10)
Paul Byus
332 So. Sunland
Ridgecrest, CA 93555
Tel: 760-375-4505

# 1852. Anyone with LAST YEAR's CQ magazines? Need to have you look something up

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 20:43:49 UTC
From: Great Surplus! <greatsurplus@hotmail.com>
Message-ID: <eSgaNbMuBHA.1472@cpimsnntpa03>
Source record: 44382
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

This is to anyone with last year's (2001) CQ magazines. I need to ask
you to look something up for me.

If you have the year, please contact me ASAP if you don't mind.
I don't want to buy them - just have you check for some articles,
and maybe fax or mail a copy of certain ones to me.

Thank you if you can help.

Dave
greatsurplus@hotmail.com

# 1853. Re: Allied SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 21:23:35 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C7170D7.8C1BB9B4@coqui.net>
Source record: 44380

Bill wrote:
>
> Does anybody know anything about this shortwave? It seems to work pretty
> well but Im still curious about how someone would rate it as a receiver and
> what its worth. Thank you all and 73, Bill

A search on Google will give several references to the AX-190/SX-190
Here's one....
http://www.eham.net/reviews/detail/1192

-Bill WX4A

# 1854. Re: Siltronix 1011

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 21:49:32 UTC
From: Ray Keefe <KC2GMN@YAHOO.COM>
Message-ID: <MFec8.4777$kL4.2020@nwrddc02.gnilink.net>
Source record: 44381
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

The website for the Siltronix only makes mention of the conversion and makes a vague reference to an out of print ARRL book from the 80's of a collection of Hint's & Kinks.

If anyone has the info on how to do this conversion it would be greatly appreciated, since 10 is hot now, I would like to put this old rig on the air. Before 10 goes dead for the next 11 years.

Thanks
Ray

# 1855. Re: Anyone with LAST YEAR's CQ magazines? Need to have you look something up

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 22:42:41 UTC
From: Mark <Mark.A.McLauchlin@boeing.com>
Message-ID: <3C718361.79DDFC6A@boeing.com>
Source record: 44383
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

I have at least some of the 2001 issues of CQ. What are you looking
for?

Mark

> "Great Surplus!" wrote:
>
>
>
> This is to anyone with last year's (2001) CQ magazines. I need to ask
> you to look something up for me.
>
> If you have the year, please contact me ASAP if you don't mind.
> I don't want to buy them - just have you check for some articles,
> and maybe fax or mail a copy of certain ones to me.
>
> Thank you if you can help.
>
> Dave
> greatsurplus@hotmail.com
>
>

# 1856. Re: Siltronix 1011

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 23:39:07 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <vggc8.5066$kL4.3195@nwrddc02.gnilink.net>
Source record: 44384
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Use a 6KD6 and change the plate cap, rebias, re-neutralize.
Check the pinout first I believe its the same.
You will have to go easy on it since the 6KD6 rating is less than an 8950.

>Also need a meter
Ray, I wouldn't invest to much $$ in that set, they are junk and drift worse
than HW-101's
I doubt you will be keeping it if you get it working
-Joe

Ray Keefe wrote in message <6KOb8.3294$kL4.1181@nwrddc02.gnilink.net>...
>Does anybody have the info on changing the PA tube (8950) over to the 6HF5
>in the 1011 series? Have one I want to put on 10 meters, the 8950 is
>missing and more expensive than hens teeth.
>
>Also need a meter for this radio or a suggestion for a replacement.
>
>Thanks
>
>

# 1857. FS Collins manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-18 23:44:02 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c71974e_1@newsa.ev1.net>
Source record: 44385

I have (3) original "instruction books" for the KWM-1
These are NOT copies, they ARE the REAL item.

(1)excellent condx, with green cover $30 shipped.
(1)fair condx, with tan cover $25 shipped.
(1) poor condx, no cover $15 shipped.

I also have an original manual for the station controls 312B-4 & 5
Excellent condx, $25 shipped.

--
Respond to my "real" e-mail;
kk5dr@ev1.net

# 1858. Re: Siltronix 1011

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 00:52:04 UTC
From: Bill <kf6wxj@cwnet.com>
Message-ID: <3c71a12c_2@news3.cwnet.com>
Source record: 44386

N9TEW Tube sales has a used one(8950) advertised for $35. Here is a link:
http://www.hamtubes.com/tubes/list5.htm Its about half way down the list,
Bill
Joe <joe.amp@NOSPAMverizon.net> wrote in message
news:vggc8.5066$kL4.3195@nwrddc02.gnilink.net...
> Use a 6KD6 and change the plate cap, rebias, re-neutralize.
> Check the pinout first I believe its the same.
> You will have to go easy on it since the 6KD6 rating is less than an 8950.
>
> >Also need a meter
> Ray, I wouldn't invest to much $$ in that set, they are junk and drift
worse
> than HW-101's
> I doubt you will be keeping it if you get it working
> -Joe
>
>
>
> Ray Keefe wrote in message <6KOb8.3294$kL4.1181@nwrddc02.gnilink.net>...
> >Does anybody have the info on changing the PA tube (8950) over to the
6HF5
> >in the 1011 series? Have one I want to put on 10 meters, the 8950 is
> >missing and more expensive than hens teeth.
> >
> >Also need a meter for this radio or a suggestion for a replacement.
> >
> >Thanks
> >
> >
>
>

# 1859. Re: Anyone with LAST YEAR's CQ magazines? Need to have you look something up

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 01:00:38 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u738stef79fhbd@corp.supernews.com>
Source record: 44387
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

I also have some what do you need? Tnx Ed KC4FD
"Mark" <Mark.A.McLauchlin@boeing.com> wrote in message
news:3C718361.79DDFC6A@boeing.com...
> I have at least some of the 2001 issues of CQ. What are you looking
> for?
>
>
> Mark
>
>
>
> > "Great Surplus!" wrote:
> >
> >
> >
> > This is to anyone with last year's (2001) CQ magazines. I need to ask
> > you to look something up for me.
> >
> > If you have the year, please contact me ASAP if you don't mind.
> > I don't want to buy them - just have you check for some articles,
> > and maybe fax or mail a copy of certain ones to me.
> >
> > Thank you if you can help.
> >
> > Dave
> > greatsurplus@hotmail.com
> >
> >

# 1860. Re: Allied SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 01:06:44 UTC
From: Bill <kf6wxj@cwnet.com>
Message-ID: <3c71a49c$1_2@news3.cwnet.com>
Source record: 44388

Dear Bill,
Thats a great site. It answered almost all of my questions and all of
my suspicians. Thank you, Bill
-Your Friend Bill- <none@coqui.net> wrote in message
news:3C7170D7.8C1BB9B4@coqui.net...
> Bill wrote:
> >
> > Does anybody know anything about this shortwave? It seems to work
pretty
> > well but Im still curious about how someone would rate it as a receiver
and
> > what its worth. Thank you all and 73, Bill
>
> A search on Google will give several references to the AX-190/SX-190
> Here's one....
> http://www.eham.net/reviews/detail/1192
>
> -Bill WX4A
>

## 1861. WTB-Hammarlund SP600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 01:11:17 UTC
From: John <3-500z@37.com>
Message-ID: <3C71A635.64213738@37.com>
Source record: 44389
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I am interested in buying a good looking and good working SP600 receiver, prefer a JX-21 but let me know what you have. Cabinet not necessary. Email direct with JX model,price,location and zip code if you have one you are willing to sell. Thanks for reading.

# 1862. Re: WTB-Hammarlund SP600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 02:28:46 UTC
From: Jim Warner <jpwarner@gte.net>
Message-ID: <3C6F4B9D.90304@gte.net>
Source record: 44390
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

John,
I have a JX-17 diversity in Malta, IL. 60150. Professionally recapped, resistored, aligned, cleaned, and front panel rescreened. $500 plus shipping. I have a shipping crate for this unit. 815-825-2522 til 9pm CST fir more details.
73,
Jim WA9Z

John wrote:

> I am interested in buying a good looking and good working SP600
> receiver, prefer a JX-21 but let me know what you have. Cabinet not
> necessary. Email direct with JX model,price,location and zip code if you
> have one you are willing to sell. Thanks for reading.
>

# 1863. Re: a few tubes FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 02:31:53 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c71b881_2@newsa.ev1.net>
Source record: 44391

I screwed up on posting this, here it is again, with a "subject" this time!

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"M.E." <bogus@nospam.com> wrote in message news:3c71ad21_2@newsa.ev1.net...
>
> From: "M.E." <bogus@nospam.com>
> Subject: FS a few tubes
> Date: Monday, February 18, 2002 7:49 PM
>
> All are in "unknown" condition.
> You must buy all of them to get any.
>
> (2) 12BY7A
> (1) 6AU6
> (2) 6AG5
> (2) 5651
> (1) 6BA6
> (1) 6EW6
> (1) 6AQ6
> (1) 12AX7
> (2) OA2 regulators
>
> All or nothing for, $10 shipped.
>
> Respond to my "real" e-mail;
> kk5dr@ev1.net
>
>
>
>

## 1864. FS Fil Trans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 02:55:43 UTC
From: paul332@iwvisp.com
Message-ID: <u73flfmfj9gt4b@corp.supernews.com>
Source record: 44392

Fil transformer for 872 bridge rectifier. Very
heavy duty, hermetically sealed, cubical shape,
14000 volt insulation. 115 v. 60 cy input. $60
plus shipping (60 to 180 dol. depending on location.
Paul Byus
332 So. Sunland
Ridgecrest, CA 93555

# 1865. FA: Collins 51J-4 Receiver LIKE NEW!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 03:21:52 UTC
From: Radio1 <radio@mindsync.com>
Message-ID: <u73h5edi8ggba1@corp.supernews.com>
Source record: 44393

This is a Beautiful 51J-4 in the original Collins Cabinet loaded with the hard to find extras.

Please see it at:

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333798787

Thanks

Mike

# 1866. Heath & Halli FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 03:59:10 UTC
From: Kevin Thomas <kg9il@mc.net>
Message-ID: <3c71ce63$0$5158$724ebb72@reader3.ash.ops.us.uu.net>
Source record: 44294

Hi All!

Have a nice Hallicrafters SR-150 with spkr/ps for sale. Output a little
low but otherwise very good. No mods. With manual copy.
$275 shipped CONUS

Heath SB-101 works fine and looks pretty good. front panel very good.
cabinet has the usual paint scrapes. NO ps/spkr. NO manual.
$150 shipped CONUS

will trade +/- $$ for....SB-301,401,610,620,630,640,650
pics available on request

73
Kevin
KG9IL

# 1867. Re: F S POWER AND FIL TRANSFORMERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 04:08:01 UTC
From: "William (Sandy) Wells" <sw@ai.mit.edu>
Message-ID: <3C71D125.B6D806BB@ai.mit.edu>
Source record: 44295

Hi Johnyk78

I'm looking for something to power a beat
up BC 348 which has no dyno,
probably choke input is easiest,

somewhere around:

6.3 at 2.5 A
5 at 2 A (or another 6.3 winding)
560 CT at 35 ma.
fit space that is 3 3/4 wide

also looking for a 4 HY choke at 70 ma.

TNX, Sandy Wells, NS1W

Johnyk78 wrote:
>
> i HAVE GOOD SELECTION OF POWER TRANSFORMERS AND
> ALSO FIL TRANSFORMERS LARGE AND SMALL PLEASE
> INQUIRE w2fnt JOHNYK78

# 1868. Re: Allied SX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 05:17:01 UTC
From: Dan Robinson <darobin@his.com>
Message-ID: <B89749FD.C3E4%darobin@his.com>
Source record: 44296

SX-190 has become a collectable, although its
performance was never great -- a few good features,
including a Q multiplier I believe....

> From: -Your Friend Bill- <none@coqui.net>
> Organization: United States of America
> Newsgroups: rec.radio.amateur.boatanchors
> Date: Mon, 18 Feb 2002 17:23:35 -0400
> Subject: Re: Allied SX-190
>
> Bill wrote:
>>
>> Does anybody know anything about this shortwave? It seems to work pretty
>> well but Im still curious about how someone would rate it as a receiver and
>> what its worth. Thank you all and 73, Bill
>
> A search on Google will give several references to the AX-190/SX-190
> Here's one....
> http://www.eham.net/reviews/detail/1192
>
> -Bill WX4A
>

# 1869. FT501

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 10:53:23 UTC
From: cflak <cflak@bigpond.net.au>
Message-ID: <D8qc8.4991$Uy2.23069@news-server.bigpond.net.au>
Source record: 44297

Help!
I am looking for a manual for a Yaesu FT501 transceiver.
May have had different model designation in the US.
Photocopy ok - but need circuit diagram!

73
Chris VK2QV

## 1870. FS-Halli SX99

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 13:32:45 UTC
From: John <3-500z@37.com>
Message-ID: <3C7253FD.B634A47E@37.com>
Source record: 44298

Looks and works good, all knobs original, dials are yellowed. $100 plus 35# shipping from zip 65301. Email direct if interested.

# 1871. Need Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 14:21:27 UTC
From: Richard Heindel <rheindel@sprintmail.com>
Message-ID: <Hbtc8.290$0C1.27834@newsread1.prod.itd.earthlink.net>
Source record: 44299

I have a buddy that is looking for a schematic for an old Motorola Twin-V police radio. This was built around 1957 and there just doesn't seem to be any info left. He's also looking for a head for this rig.

If anyone can help please contact Dick at n8wlc@arrl.org .

Tnx & 73
Richard WB8KRN

# 1872. WTB: Zenith TransOceanic Royal 1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 15:00:53 UTC
From: "Michael J. White" <mwhite@mitre.org>
Message-ID: <3C7268A5.12226E16@mitre.org>
Source record: 44300
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I'm looking for a Zenith TransOceanic Royal 1000 receiver, any version.
I want one in excellent or better condition: complete, no corrosion,
little or no blistering, good working order. I strongly prefer the
genuine leather version, but will consider vinyl. I'll pay top dollar
for the right radio. Please email if you have one to sell. Thanks.

Mike, N4PDY
m.white66@verizon.net
mwhite@mitre.org

# 1873. Wanted: BC348 Manual/Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 15:14:19 UTC
From: pentode <pentode@ntlworld.com>
Message-ID: <LWtc8.108501$H37.14635186@news2-win.server.ntlworld.com>
Source record: 44301

Can anyone point me to a website where I can
download a manual and/or schematic for the
BC348 receiver?
I have made several searches without success.
Any help will be greatly appreciated.
Please reply direct.

Duncan.

# 1874. Re: FS: HQ-145C receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 15:46:23 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C727347.7E684834@pacbell.net>
Source record: 44304

Before purchasing something from this person you might want to do a
Google Group search on his email address to see some of the complaints
he has from unhappy customers.

# 1875. Re: FS: Heath SB-634 Station Console

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 15:46:35 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C727353.209B528C@pacbell.net>
Source record: 44303

Before purchasing something from this person you might want to do a
Google Group search on his email address to see some of the complaints
he has from unhappy customers.

# 1876. Re: FS: Hammarlund matching speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 15:46:47 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C72735E.D08DA65C@pacbell.net>
Source record: 44302

Before purchasing something from this person you might want to do a
Google Group search on his email address to see some of the complaints
he has from unhappy customers.

# 1877. Re: Wanted: BC348 Manual/Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 17:33:04 UTC
From: JACK PARR <parrfoo@sympatico.ca>
Message-ID: <B897F680.1060%parrfoo@sympatico.ca>
Source record: 44305

in article LWtc8.108501$H37.14635186@news2-win.server.ntlworld.com, pentode
at pentode@ntlworld.com wrote on 2/19/02 10:14 AM:

> Can anyone point me to a website where I can
> download a manual and/or schematic for the
> BC348 receiver?
> I have made several searches without success.
> Any help will be greatly appreciated.
> Please reply direct.
>
> Duncan.
>
>
>
>
>
>
>

Duncan
Have copy of bc348 J/N & Q
E-MAIL DIRECT IF INTERESTED
JACK

## 1878. Drake crystals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 17:35:30 UTC
From: jonweiner@aol.com
Message-ID: <20020219123530.01411.00001469@mb-dh.aol.com>
Source record: 44306

I have a large selection of crystals for the Drake A, B, And C lines. Price is $12. each postpaid.

Jon

# 1879. Mosley Pro 67C Antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 17:53:09 UTC
From: ljl160@aol.com
Message-ID: <20020219125309.18684.00001090@mb-mg.aol.com>
Source record: 44307

FS-One owner Pro 67C / 7 elements - 3 on 40mtrs plus all warcs and 10,15, 20. Has 1 piece heavy duty factory 24 foot boom, all stainless hardware, manual, and complete. Its down and ready to ship or be picked up in Framingham, Mass. near Boston. Offers please-Thanks fer the read-73s Lew KlNDV

PS- Performance similar to monobanders.

# 1880. Need advice: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 18:56:13 UTC
From: k5dh@raytheon.com
Message-ID: <hdxc8.296$Bd4.2972@dfw-service2.ext.raytheon.com>
Source record: 44309

I may be buying a Johnson Ranger, which I would be using on
10 meter AM, and on CW on the lower bands. Does anyone have
any useful mods or improvements for this rig? Anything for
the transmit audio, or is such a thing needed or worthwhile?
How's the VFO stability on 10 meters? Anything else I ought
to know? I'm open to any and all suggestions (be nice!).

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 1881. RESONANT DIPOLE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 19:18:55 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C72A51F.F936AF80@charter.net>
Source record: 44308

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

## 1882. WTB: Yaesu FT-990 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 20:43:48 UTC
From: indyham <k9dzd@home.com>
Message-ID: <8Oyc8.34738$gW4.19124718@news1.rdc1.mi.home.com>
Source record: 44310

im looking for boards to resurect a ailing FT-990.also would consider complete parts rig

Monte k9dzdd@insightbb.com

# 1883. FS: Knwd TS-520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 20:50:30 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u75ejr4tjvcl40@corp.supernews.com>
Source record: 44311

Condition is a 9 cosmetically and electrically. Works great. Std filter, no mods, front panel clean, manual included. $280 you pay shipping from 22601. Tnx Ed KC4FD

# 1884. FS: Knwd MC-50 Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 20:58:03 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u75f20gplltucb@corp.supernews.com>
Source record: 44312

In good condition, no connector, it works. $40 u pay shipping from 22601.
Tnx Ed KC4FD

## 1885. FS: Swan DC PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 21:04:47 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u75fek2skakp49@corp.supernews.com>
Source record: 44313

This is the dc supply which attaches to the 117x supply. One xsistor case has a dent in it, unit is not very pretty but no rust. Do not know if it works. $25 u pay shipping from 22601. Tnx Ed KC4FD

# 1886. FS: Swan VX-2 vox

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 21:09:39 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u75fnrmkok1m9d@corp.supernews.com>
Source record: 44314

Swan vx2 vox unit, it works. Has connectors and a cable so it can be mounted away from the rig, or on the rig in normal fashion. Finish is rough. $40 u pay shipping from 22601. Tnx Ed KC4FD

# 1887. Re: FS COLLINS 30L-1 HF AMPLIFIER WINGED EMBLEM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 22:06:07 UTC
From: Carl Domanico <vze2686b@mail.verizon.net>
Message-ID: <3C72F691.E03E8D7E@mail.verizon.net>
Source record: 44315
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi Chris...A few questions...1) Wing or Round Emblem...?? 2) Have any Photos you can send??

Carl
N2MFW

Chris wrote:

> I have a 30L-1 Amplifier, Excellent front panel, Meter has slight
> discoloration, cabinet very light scratches. CCA 8+
> Very clean and looks great. $550+shipping costs. VE3NGW/W4 Florida

# 1888. Re: FS COLLINS KWM-2 Tranceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 22:08:34 UTC
From: Carl Domanico <vze2686b@mail.verizon.net>
Message-ID: <3C72F725.F6F9C9FC@mail.verizon.net>
Source record: 44316

Interesting Charles...Wonder if the Transceiver has been aligned
recently?? Is it a Wing or Round Emblem?? I wonder if you would know
where I could get the matching power supply for the unit?? Lastly have
any other photos scanned you can send??

Thanks
Carl
N2MFW

Charles Leidner wrote:

> Extremely nice set. Full power output on all bands.
> Comes with copy of manual. No power supply.
> See pictures. $750 plus shipping
>
> [Image]
>
> [Image]
>
> [Image]

# 1889. Re: FS NIB Drake L4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 22:12:22 UTC
From: Carl Domanico <vze2686b@mail.verizon.net>
Message-ID: <3C72F808.9BD72BF0@mail.verizon.net>
Source record: 44317

Very Interesting Charles, I would appreciate very much whatever scanned photos
you could send of the amp..

Thank You
Very Much
Carl
N2MFW

Charles Hugg wrote:

> I have for sale a brand new Drake L4B amplifier that has never been used. No
> power plug has ever been placed on the power cable. It was purchased,
> stored, and forgotten until the owner's estate was liquidated by his son.
> His son gave the amp to a friend of mine and I bought it form him. In this
> process, the box containing the tubes, plate caps, chimneys, and parasitic
> suppressors was lost. The amp was shipped from Drake in 3 boxes: one for the
> deck, one for the power supply, and one for the tubes and accessories. The
> box for the deck fall apart when opened, but the box for the power supply is
> in good shape and is included. Paper ID tags are still on the deck. I
> purchased all original, excellent condition, Drake chimneys, plate caps,
> parasitic suppressors, and an as new set of Eimac 3-500Z with full output.
> They were backups and only used to test their condition. So the amp is now
> complete. It also comes with the original manual. I have decided to sell the
> package. Price is $1,075 plus shipping from 79602. Digital pictures are
> available upon request from interested persons. Thanks, Charlie Hugg, K5MBX

# 1890. Re: Complete HF Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-19 22:26:43 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <DiAc8.1121$0C1.104022@newsread1.prod.itd.earthlink.net>
Source record: 44318
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

the station is sold. thanks

--
73 de KU4YP "There is no spoon........."
Mike Prevatt
Willow Oak, Florida
Amateur Radio Operator
Active HF/VHF/UHF/Digital
"KU4YP" <ku4yp@earthlink.net> wrote in message
news:2f9b8.10885$P21.1040350@newsread1.prod.itd.earthlink.net...
> hello,
>
> a couple of bites on the last time so i am listing this again.
>
> complete swan 500 station includes:
>
> 1) swan 500 (not c or cx) transceiver. 80-10 meters. over 200 watts out
> on 80 about 80 watts on 10. average is about 120 to 140 watts. very clean.
> had rubs on the front corner of top cage. all letters and face plate in
> excellent condition. again, i will not call it "mint" because it is not
> brand new. all listed equipment is in very good condition.
>
> 2) swan 410 external vfo. looks/works great
> 3) swan model 22b vfo adapter
> 4) swan model vx-2 vox unit. for break in cw. needs a wiring change
> inside. simple from what i understand. i never worked cw with this rig so
i
> don't know.
> 5) sure 444 desk mike with swan logo
> 6) swan 117xc power supply. two mods: one is a muffing fan wired to
> jones plug so it comes on with the rig. the fan has "feet" that sit on top
> of finals to keep everything cool. also, wired for use with dsp unit. this
> can be removed and no holes have been drilled or anything.
> 7) swan model wm-3000 2000 watt powered meter. very nice condition
> 8) model fs-2 field strength meter. even has the original antenna on
> top, which is rare these days.
>
> this equipment is in service and operational. naturally, due to the
age
> it is offered as is. an on the air trial can be aranged with an interested
> buyer, conditions permitting. i have pictures available for you to judge
for
> yourself.

>
> i have a deal for a heath hw-9 and need to sell this equipment. price
> has dropped from $325.00 to $300.00 and i can maybe even help a little on
> the shipping.
>
> email me and we will work something out.
>
>
> --
> 73 de KU4YP
> Mike Prevatt
> Willow Oak, Florida
>
>
>

# 1891. Who had HT-44 for sale?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 00:22:13 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <V_Bc8.50989$p5.8042674@news1.rdc1.nj.home.com>
Source record: 44319

Does anyone know who posted a Hallicrafters HT-44 in the last week or so?
Cannot find it now.
Thanks....Dave

# 1892. WTB Murch UT 2000B Tunner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 00:33:47 UTC
From: James Thomason <jct@cswnet.com>
Message-ID: <oeCc8.3256$_m2.736125@feed.centurytel.net>
Source record: 44320

I would like to find a Murch UT 2000B antenna tunner. Thanks

## 1893. Murch UT 2000B Tunner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 00:37:04 UTC
From: James Thomason <jct@cswnet.com>
Message-ID: <giCc8.3264$_m2.736485@feed.centurytel.net>
Source record: 44321

WTB - Murch Ut 2000B antenna tunner. e-mail jct@cswnet.com. Thanks

## 1894. Knight T-150 Interference

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 00:52:06 UTC
From: iron3@charter.net
Message-ID: <u75tt63sl1n251@corp.supernews.com>
Source record: 44322

Hi. I just acquired a Knightkit T-150 transmitter. I see oscillation on other bands and interference with rados in the shack For example if the T-150 is tuned to 80 meters, 40 meters interference on other radios is heard.. Also the AM is way down (100 watts average for CW/5-15 watts for AM) I understand from other persons that this is common to this transmitter. I have replaced the tubes, power resistors and caps. Has'nt made anydifference except increase in power from the original state I got it. Still interference. Is there a fix for this? Any suggestions appreciated

# 1895. FS: Vibroplex Bug (Standard Original)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 01:16:04 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c72f881$0$1607$4c5ecdc7@news.erinet.com>
Source record: 44323
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

nice condition, chrome is good, not pitted, ser number 263532 made in NYC,
grey base
$100 shipped in 48
Thanks
Tim
NZ8J

# 1896. Re: RESONANT DIPOLE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 01:31:27 UTC
From: kludge@panix.com
Message-ID: <a4uu9f$a48$1@panix2.panix.com>
Source record: 44324

j <twoube@yahoo.com> wrote:
>On Tue, 19 Feb 2002 14:18:55 -0500, NI4L <ni4l@charter.net> wrote:
>
>Here's an even easier way to get a resonant dipole.
>
>Divide the frequency of operation in Megahertz by the number 468.
>That will give you the total length of a half wave resonant dipole in
>feet. Cut this length in half, and solder one half to the coax center,
>and the other, the coax shield and you're golden.

Yeah, but now you have 75 ohms at the feed point. You forgot about the
matching stub!
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 1897. WTB: 40M XTALS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 02:12:24 UTC
From: biz wichy <wd0hco@ev1.net>
Message-ID: <B8986228.7D34%wd0hco@ev1.net>
Source record: 44325

Looking for crystals in FT-243 holders in the 7.016 to 7.028 Mc range.

Thanks -WDï¿½HCO

email:
wd0hco@ev1.net

# 1898. Wanted: Schematic for Hallicrafters S85

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 02:20:19 UTC
From: Mark Pfaff <mpfaff1@go.com>
Message-ID: <3C7307E3.24883100@go.com>
Source record: 44326
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Howdy,

Lookin' for a schematic for a Hallicrafters S85. Please email me with
any info or good leads. Thanks much,

Mark Pfaff
mpfaff1@go.com

## 1899. Murch UT 2000B Tunner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 02:20:34 UTC
From: James Thomason <jct@cswnet.com>
Message-ID: <uODc8.3360$_m2.744347@feed.centurytel.net>
Source record: 44327

WTB - Murch UT 2000B antenna Tuner. jct@cswnet.com

# 1900. Re: FS COLLINS 30L-1 HF AMPLIFIER WINGED EMBLEM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 04:18:01 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C732379.5EB500A0@ckradio.net>
Source record: 44328
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Sorry, It's sold

Carl Domanico wrote:

> Hi Chris...A few questions...1) Wing or Round Emblem...?? 2) Have any
> Photos you can send??
>
> Carl
> N2MFW
>
> Chris wrote:
>
>> I have a 30L-1 Amplifier, Excellent front panel, Meter has slight
>> discoloration, cabinet very light scratches. CCA 8+
>> Very clean and looks great. $550+shipping costs. VE3NGW/W4 Florida
>

# 1901. Re: Knight T-150 Interference

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 04:23:46 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C7324D2.8390E53B@coqui.net>
Source record: 44329

iron3@charter.net wrote:
>
> Hi. I just acquired a Knightkit T-150 transmitter. I see oscillation on
> other bands and interference with rados in the shack For example if the
> T-150 is tuned to 80 meters, 40 meters interference on other radios is
> heard.. Also the AM is way down (100 watts average for CW/5-15 watts for AM)
> I understand from other persons that this is common to this transmitter. I
> have replaced the tubes, power resistors and caps. Has'nt made anydifference
> except increase in power from the original state I got it. Still
> interference. Is there a fix for this? Any suggestions appreciated

IIRC this xmtr uses a basic 3.5 Mhz VFO that doubles up to 40 meters.
Is the harmonic of the VFO what you might be hearing? Sri, can't help
on the AM.
-Bill WX4A

# 1902. Re: 6146

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 07:02:19 UTC
From: RellikJm@yahoo.com
Message-ID: <937a202b.0202192302.2688d7c@posting.google.com>
Source record: 44330

Well you might think this is very funny but RadioShack has 6146's
available for 39.99 a piece brandy new in the box. Special order RSU
10058717
The 807 I don't know the price right off hand but the RSU 10064947 is
what you need for the 807's I hope that helps.

# 1903. Re: Knight T-150 Interference

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 08:23:50 UTC
From: iron3@charter.net
Message-ID: <u76objful3cdf3@corp.supernews.com>
Source record: 44331

Hi Bill.. I can also hear it on 20 meters though not as strong. Frankly, I have not considered putting it on the air because of it. The signal comes over all my station transceivers and receivers even in a dummy load. My concern is that on the air will do the same. Ground is short and transmitter to dummy load (coax) is about 3'. Has what sounds like a great tone on CW but I want it on one band at a time (hi-hi..). I tested my other rigs Kenwood 830s, 520S, Icom 740 and HT-37. None of the other rigs display this problem. Clean. As I said earliar, CW is about 100 watts on 80/40/20 and about 70 watts on 10. AM however range about 15-5 watts respectivly. At the design rated 150 watts and duel 6146's, the transmitter if functioning correctly would (should) be a good performer. However, I have received two e-mails of operators that had the same problem with the T-150 and am beginning to wonder if it is simply a flaw in the original design. I have not found anyone that knows of a fix for the oscillation. I have even went through the rig and checked to insure that leads to resistors, caps etc are no longer than need be, no exposed wiring and checked and resoldered connections. I am open to suggestions. Thanks for your response. Jim
"-Your Friend Bill-" <none@coqui.net> wrote in message news:3C7324D2.8390E53B@coqui.net...
> iron3@charter.net wrote:
> >
> > Hi. I just acquired a Knightkit T-150 transmitter. I see oscillation on
> > other bands and interference with rados in the shack For example if the
> > T-150 is tuned to 80 meters, 40 meters interference on other radios is
> > heard.. Also the AM is way down (100 watts average for CW/5-15 watts for AM)
> > I understand from other persons that this is common to this transmitter. I
> > have replaced the tubes, power resistors and caps. Has'nt made anydifference
> > except increase in power from the original state I got it. Still
> > interference. Is there a fix for this? Any suggestions appreciated
>
> IIRC this xmtr uses a basic 3.5 Mhz VFO that doubles up to 40 meters.
> Is the harmonic of the VFO what you might be hearing? Sri, can't help
> on the AM.
> -Bill WX4A

# 1904. WTB: Yaesu FT-767 module

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 11:28:17 UTC
From: indyham <k9dzd@home.com>
Message-ID: <lLLc8.35764$gW4.19307211@news1.rdc1.mi.home.com>
Source record: 44332

i am looking to buy...a 2 meter module.for my Yaesu FT-767

would consider 6 meter,or 70cm module also

Monte k9dzdd@insightbb.com

# 1905. Re: Wanted: Schematic for Hallicrafters S85

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 12:36:38 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <qLMc8.19861$rs6.9665626@typhoon.southeast.rr.com>
Source record: 44333
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hi Mark,
Go to Ken Grimm's great BAMA site,
http://bama.sbc.edu/
You'll find the S85 whole manual there free for the downloading.
73,
--
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
anchor@ec.rr.com
http://www.thecompendium.net/radio/
http://www.hammarlund.info/

And remember; "-They don't make tubes nowadays like they used to..."

> Lookin' for a schematic for a Hallicrafters S85. Please email me with
> any info or good leads. Thanks much,
> > Mark Pfaff
> mpfaff1@go.com
>

## 1906. FS: TS-520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 14:14:17 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u77botpjra0saf@corp.supernews.com>
Source record: 44334

Condition is a 9 cosmetically and electrically. Works great. Std filter, no mods, front panel clean, manual included. $280 you pay shipping from 22601. Tnx Ed KC4FD

## 1907. FS: MC-50 Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 14:15:46 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u77brp9ubi0bd6@corp.supernews.com>
Source record: 44335

In good condition, no connector, it works. $40 u pay shipping from 22601.
Tnx Ed KC4FD

# 1908. Re: Knight T-150 Interference

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 15:22:35 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C73BF3B.C12D8052@coqui.net>
Source record: 44336

iron3@charter.net wrote:
>
> Hi Bill.. I can also hear it on 20 meters though not as strong. Frankly, I
> have not considered putting it on the air because of it. The signal comes
> over all my station transceivers and receivers even in a dummy load. My
> concern is that on the air will do the same. Ground is short and transmitter
> to dummy load (coax) is about 3'. Has what sounds like a great tone on CW
> but I want it on one band at a time (hi-hi..). I tested my other rigs
> Kenwood 830s, 520S, Icom 740 and HT-37. None of the other rigs display this
> problem.

Your missing the point. If the xmtr uses a 3.5 Mhz VFO and multiplier
(which I think it does) you'll hear the VFO harmonics at 7.0, 10.5, 14.0
etc. None of the ones you mention function that way...they are all
'heterodyne' transmitters. It doesn't necessarily mean it will go out
on the air IF (and thats a major IF) the rig is properly tuned.
This is the same case as with the old xtal novice xmtrs. It's sometimes
a bit too easy to tune up on the wrong harmonic if the antenna isn't
well resonant or the op is a bit unfamiliar mwith tuning the rig. I
received a couple OO reports in my Novice days because of that.

Clean. As I said earliar, CW is about 100 watts on 80/40/20 and
> about 70 watts on 10. AM however range about 15-5 watts respectivly. At the
> design rated 150 watts and duel 6146's, the transmitter if functioning
> correctly would (should) be a good performer. However, I have received two
> e-mails of operators that had the same problem with the T-150 and am
> beginning to wonder if it is simply a flaw in the original design.

Its controlled-carrier AM so you do have to give it some audio...you
won't get just a solid key down reading like a normal AM rig. That
being said, I imagine the problem could be anywhere along the audio
modulation circuit starting at the mike. If you haven't done so
already, it might be worth re-capping or at least doing some intensive
cap checking...its of that age.

> I have
> not found anyone that knows of a fix for the oscillation.

Trust me. It sounds normal.

-Bill WX4A

# 1909. Re: Need advice: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 17:35:11 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <j7Rc8.5365$m15.3976@nwrddc04.gnilink.net>
Source record: 44337

Johnson Rangers don't need much in the way of audio mods - they tend to be great outta the box - but
after 50 years or so, it's impossible to predict VFO stability - normally it was adequate, but time
DOES take its toll - and it may still be good, or perhaps need anything from general cleaning and
contact cleaner - or various parts replacements...

Ya pays yer money, and takes yer chances! :-)

--
Gary - KJ6Q
**********
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"
"K5DH" <k5dh@raytheon.com> wrote in message
news:hdxc8.296$Bd4.2972@dfw-service2.ext.raytheon.com...
> I may be buying a Johnson Ranger, which I would be using on
> 10 meter AM, and on CW on the lower bands. Does anyone have
> any useful mods or improvements for this rig? Anything for
> the transmit audio, or is such a thing needed or worthwhile?
> How's the VFO stability on 10 meters? Anything else I ought
> to know? I'm open to any and all suggestions (be nice!).
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
>

## 1910. FS: Many Morse Keys

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 19:23:25 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <a50t4h$g6s$1@newsg4.svr.pol.co.uk>
Source record: 44338

Many keys for sale.
Please take a look at the "Keys For Sale"
section on my web site www.morsecode.freeserve.co.uk

Cheerio from John Snell
john@morsecode.freeserve.co.uk
www.morsecode.freeserve.co.uk

# 1911. Re: Knight T-150 Interference

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 20:23:32 UTC
From: iron3@charter.net
Message-ID: <u782gpqqnjo4a6@corp.supernews.com>
Source record: 44340

Hi Bill. I'm in the process of recapping the modulation circuit now
including replacing resistors out of tolerance. I think you can tell I am
perhaps more "paranoid" than I need to be, just don't want to cause
interference. I appreciate your advise and I'll let you know how it
gos..Again thanks..Jim
"-Your Friend Bill-" <none@coqui.net> wrote in message
news:3C73BF3B.C12D8052@coqui.net...
> iron3@charter.net wrote:
> >
> > Hi Bill.. I can also hear it on 20 meters though not as strong. Frankly,
I
> > have not considered putting it on the air because of it. The signal
comes
> > over all my station transceivers and receivers even in a dummy load. My
> > concern is that on the air will do the same. Ground is short and
transmitter
> > to dummy load (coax) is about 3'. Has what sounds like a great tone on
CW
> > but I want it on one band at a time (hi-hi..). I tested my other rigs
> > Kenwood 830s, 520S, Icom 740 and HT-37. None of the other rigs display
this
> > problem.
>
> Your missing the point. If the xmtr uses a 3.5 Mhz VFO and multiplier
> (which I think it does) you'll hear the VFO harmonics at 7.0, 10.5, 14.0
> etc. None of the ones you mention function that way...they are all
> 'heterodyne' transmitters. It doesn't necessarily mean it will go out
> on the air IF (and thats a major IF) the rig is properly tuned.
> This is the same case as with the old xtal novice xmtrs. It's sometimes
> a bit too easy to tune up on the wrong harmonic if the antenna isn't
> well resonant or the op is a bit unfamiliar mwith tuning the rig. I
> received a couple OO reports in my Novice days because of that.
>
>
> Clean. As I said earliar, CW is about 100 watts on 80/40/20 and
> > about 70 watts on 10. AM however range about 15-5 watts respectivly. At
the
> > design rated 150 watts and duel 6146's, the transmitter if functioning
> > correctly would (should) be a good performer. However, I have received
two
> > e-mails of operators that had the same problem with the T-150 and am
> > beginning to wonder if it is simply a flaw in the original design.
>
> Its controlled-carrier AM so you do have to give it some audio...you

> won't get just a solid key down reading like a normal AM rig. That
> being said, I imagine the problem could be anywhere along the audio
> modulation circuit starting at the mike. If you haven't done so
> already, it might be worth re-capping or at least doing some intensive
> cap checking...its of that age.
>
> > I have
> > not found anyone that knows of a fix for the oscillation.
>
> Trust me. It sounds normal.
>
>
> -Bill WX4A
>

## 1912. Desperate for Schematic!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 20:47:27 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <u782d0rsn4n98a@corp.supernews.com>
Source record: 44339

Anyone, anywhere got a schematic for a piece of test gear, a Wandel
Goltermann Selective Level Meter Model AT-611

Have tried all the usual, and most of the unusual sources but no luck.

73's from soggy Ontario,
Keith, ve3gem

densmore@idirect.com

# 1913. Re: Desperate for Schematic!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 21:02:59 UTC
From: "i3hev, mario held" <marioheld@libero.it>
Message-ID: <3C740F03.8F41D40F@libero.it>
Source record: 44341

Keith Densmore ha scritto:

> Anyone, anywhere got a schematic for a piece of test gear, a Wandel
> Goltermann Selective Level Meter Model AT-611
>
> Have tried all the usual, and most of the unusual sources but no luck.
>
> 73's from soggy Ontario,
> Keith, ve3gem
>
> densmore@idirect.com

Here:

http://teknetelectronics.com/textver/bymfr.asp?MFR=WANDEL%20%26%20GOLTERMANN

they sell the instrument: may be they can also sell the manual (?).

Bye and good luck :-)
--
73 es 51 de i3hev, op. mario

http://digilander.iol.it/hamweb
http://digilander.iol.it/esperantovenezia

# 1914. Re: Desperate for Schematic!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 21:03:55 UTC
From: kludge@panix.com
Message-ID: <a512vr$hce$1@panix2.panix.com>
Source record: 44342

In article <u782d0rsn4n98a@corp.supernews.com>,
Keith Densmore <densmore@idirect.com> wrote:
>Anyone, anywhere got a schematic for a piece of test gear, a Wandel
>Goltermann Selective Level Meter Model AT-611
>
>Have tried all the usual, and most of the unusual sources but no luck.

Did you try W-G?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 1915. Re: FS: Complete ART-13 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 21:53:36 UTC
From: Edward Plotzker <edplotzker@pol.net>
Message-ID: <3C741B48.6020209@pol.net>
Source record: 44343

how much please?

JONWEINER wrote:

> FS: ART-13 transmitter. Near mint condition complete plug & play ART-13
> transmitter complete with all necessary AC power supplies. In museum quality
> condition. Includes low frequency crystal oscillator for 160 meter operation.
> Complete with all documentation. Delivers a solid 200 watts carrier output.
> Because of the weight of the power supply, this will be for pick up only at
> Greenville, SC.
>
> Jon,
> K1VVC
>

# 1916. Re: Knight T-150 Interference

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 22:34:10 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C742462.F627C72E@coqui.net>
Source record: 44244

iron3@charter.net wrote:
>
> Hi Bill. I'm in the process of recapping the modulation circuit now
> including replacing resistors out of tolerance. I think you can tell I am
> perhaps more "paranoid" than I need to be, just don't want to cause
> interference. I appreciate your advise and I'll let you know how it
> gos..Again thanks..Jim

I spend alot of time with old radios...old caps are not your friends
:-) If you don't improve the AM drive you likely will at least improve
the audio quality!
-Bill

# 1917. Re: Collins R-388, Exc. cond.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 23:45:29 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0202201545.3d0d18eb@posting.google.com>
Source record: 44245

It's nice to see good 388's finally going for what they are worth ($600+ship in this case, with an audio mod and no top cover which many don't have & don't really need). And yes it is good on SSB with the popular 6BE6 mod (reversible for the fastidious).

"Dave Edwards" <kd2e@home.com> wrote in message news:<xsac8.49144$p5.7770663@news1.rdc1.nj.home.com>...
> So it would be 'FA' rather than 'FS'
> ..Dave
> "Maritimus49" <maritimus49@aol.com> wrote in message
> news:20020218003736.08709.00001124@mb-fq.aol.com...
> > I have for sale a Collins R-388/URR. Please see the ebay auction at #
> > 1333724435
> >
> > Thank you.

# 1918. Re: WTB: Hallicrafters HT-40 parts rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 23:49:10 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0202201549.7f64afa4@posting.google.com>
Source record: 44246

Not a parts rig, but one in perfect operating condition with a new
final, if you want it (email). Might save you a lot of time.

ezela57383@aol.com (EZela57383) wrote in message
news:<20020217094518.18440.00002096@mb-bh.aol.com>...
> Wanted---Hallicrafters HT-40 parts rig...this was the circa 1960's 80-6m AM/CW
> transmitter that matched the SX-140 receiver. I'd like to get my novice rig
> back on the air.
>
> Thanks
>
> Emil
> KA8GEF

# 1919. FA Last Hours VINTAGE BROADCAST MICROPHONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-20 23:52:26 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C7436BA.E6B9D498@ckradio.net>
Source record: 44247
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Please take a look at this beautiful rare mic
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1332943860

# 1920. HELP needed for the R.L. DRAKE VIRTUAL MUSEUM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 00:14:47 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <3c743be9$0$75154$ba620e4c@news.skynet.be>
Source record: 44248

Dear Drake lovers,

I am looking, to complete the Museum Pages, for the following QST.
If you may scan it, please do it at 400 dpi, 258 grey level ( 8 bits ) and
you may ZIP it after. Please no JPG compressed image. BMP 400 dpi can be OCR
by Adobe Acrobat Exchange. Thanks in advance.
Year
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Description

1957
November QST p. 38 . Drake 1-A Sideband Receiver (Recent Equipment)
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"
p. 40 . Drake T-4X Auxiliary Crystal Socket

Mail to jmc@dproducts.be

Thanks a lot !
Jean-Marie
JM CHERRY
http://www.dproducts.be/drake_museum

## 1921. Help identify Johnson tube socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 00:35:25 UTC
From: n2kaq@arrl.net
Message-ID: <ddbbc7a3.0202201635.7f83fd98@posting.google.com>
Source record: 44249

I have a Johnson tube socket #124-116. What is this socket? I was
told it is for a 4cx250b with the screen bypass cap built in but I
really have no idea. Is there an eimac equivalent that I can get the
specs for it?
Thanks
Ed
n2kaq@arrl.net

# 1922. FS: KWS-1/75A4 GoldDust Twins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 02:10:01 UTC
From: Jack <friday2k@pacbell.net>
Message-ID: <ZFYc8.39555$5Z3.529363143@newssvr14.news.prodigy.com>
Source record: 44250

After much consideration, I have decided to allow my beautiful Gold Dust Twins the opportunity to find a new home. Thy are fully operational as far as I know, over the time I have owned them I have only operated them on 75 and 20 meters for CCA nets.
The 75A4 serial is in the high 700's with SSB (stock) and (AM) 6Kc filters installed. both Collins.
The KWS-1 serial is in the 1300's so it is a late model with the reduction tuning knob.
Both I would say are in verygood to excellent condition.
This would be for pickup ONLY in the San Francisco Bay Area. WILL NOT SHIP even if you crate, I just don't have any free time to accomplish that task because of a very busy schedule right now.
I really love these radios, but time and money dictate otherwise right now. Let them give a great fan noise and gently warm your hamshack as they have mine.
$3000 for the pair only.
Just in case you might have an RCA-77DX in excellent condition to trade, I'd be open to a microphone /cash deal.
Jack W6ABC

## 1923. WTB B&W 852 tank circuit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 02:13:51 UTC
From: "aa8wl@home.com" <aa8wl@home.com>
Message-ID: <3C7483A5.9027A93B@home.com>
Source record: 44251

Looking for a B&W 852 tank circuit for a project. TNX DE AA8WL Sam
aa8wlssb@aol.com

# 1924. Re: Need advice: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 02:19:48 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <81d0PBdUwgbc0W9J2Qp6pgeF9na3@4ax.com>
Source record: 44252

k5dh@raytheon.com (K5DH) wrote:

>I may be buying a Johnson Ranger, which I would be using on
>10 meter AM, and on CW on the lower bands. Does anyone have
>any useful mods or improvements for this rig? Anything for
>the transmit audio,

I still remember them from when I was a kid. The audio was so good, they put out
a hell of a signal, even with *only* 75 watts.

If you can just find one that works well, that's all you need.

Bob
k5qwg

> or is such a thing needed or worthwhile?
>How's the VFO stability on 10 meters? Anything else I ought
>to know? I'm open to any and all suggestions (be nice!).
>
>73,
>Dean, K5DH
>Visit my amateur radio web site at http://www.qsl.net/k5dh

# 1925. Re: Need advice: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 02:20:20 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <l1d0PJ2tQpWW6JAl80PBxmgKYAmP@4ax.com>
Source record: 44257

k5dh@raytheon.com (K5DH) wrote:

>I may be buying a Johnson Ranger, which I would be using on
>10 meter AM, and on CW on the lower bands. Does anyone have
>any useful mods or improvements for this rig? Anything for
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>Dean, K5DH
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# 1926. Re: Need advice: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 03:47:26 UTC
From: sunfund2@aol.com
Message-ID: <20020220224726.24177.00000844@mb-cg.aol.com>
Source record: 44253

I made some mods which were in the January 1990 issue of Electric Radio.

# 1927. Re: Knight T-150 Interference

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 03:51:56 UTC
From: sunfund2@aol.com
Message-ID: <20020220225156.24177.00000846@mb-cg.aol.com>
Source record: 44254

Brings back memories. Always used to talk with a local on 15 meter AM who used the T-150, and we traded (competed) for signal reports from DX stations. Those were the days.

# 1928. Re: Knight T-150 Interference

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 05:17:30 UTC
From: iron3@charter.net
Message-ID: <u791q277o3f48c@corp.supernews.com>
Source record: 44255

Hi Bill. Well, I have to say that I am enjoying myself working on this old rig. I have learned more working on old radios than I ever have. To me, it's alot of fun. I learn alot and to to me these old rigs have personality. Thanks for the advise. 73's Jim
"-Your Friend Bill-" <none@coqui.net> wrote in message news:3C742462.F627C72E@coqui.net...
> iron3@charter.net wrote:
> >
> > Hi Bill. I'm in the process of recapping the modulation circuit now
> > including replacing resistors out of tolerance. I think you can tell I am
> > perhaps more "paranoid" than I need to be, just don't want to cause
> > interference. I appreciate your advise and I'll let you know how it
> > gos..Again thanks..Jim
>
> I spend alot of time with old radios...old caps are not your friends
> :-) If you don't improve the AM drive you likely will at least improve
> the audio quality!
> -Bill
>

## 1929. WTB: Yeasu FT-990 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 09:34:36 UTC
From: indyham <k9dzd@home.com>
Message-ID: <Ma3d8.35950$gW4.19618655@news1.rdc1.mi.home.com>
Source record: 44256

i am looking for boards for a Yaesu FT-990..would consider parts
rig,,or,,partially working FT-990

monte k9dzdd@insightbb.com

# 1930. WTB: Drake TR-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 14:04:09 UTC
From: k8ac@arrl.net
Message-ID: <733766b.0202210604.22bec3d2@posting.google.com>
Source record: 44258

Looking for a nice TR7 with DR-7, CW filter, NB-7, FA-7, PS-7, RV-7, SP-75. Will consider individual pieces, but must have the NB-7 with a TR7 to start with. Please include TR7 serial number, description of appearance and your location in your reply. Thanks & 73.

# 1931. TRADE: Hammarlund HQ-129X Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 15:34:26 UTC
From: w8hro@arrl.net
Message-ID: <3c751164.5133181@news.bright.net>
Source record: 44260
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi Gang,

I have a very nice Hammarlund HQ-129X Communications Receiver that I would like to trade.

The HQ-129X was Hammarlund's first post-War receiver. This receiver was very popular with hams and SWLs of the day because it gave excellent performance and was affordable.

My radio is in very nice condition. The front panel looks great, and the cabinet is clean, with a few nicks in the paint. An area of the lid shows some paint fading. The chassis is very clean. Best of all, the set works very well. Some of the capacitors have been replaced, and the radio has a safe line cord.

I tend to favor National Company products. I would like to trade my HQ-129X for a National receiver of the 1930 to 1950 period, especially an HRO or ex-military recevier. I would also consider a Hallicrafters, RME, RCA, or similar receiver of the era.

I've posted three pictures of the HQ-129X. See them at:

http://www.bright.net/~tony/hammarlund.jpg
http://www.bright.net/~tony/hammarlund1.jpg
http://www.bright.net/~tony/hammarlund.2.jpg

Let me know if you're interested in a trade. Thanks!

Regards,

Tony W8HRO
E=IR: Not Just a Good Idea, It's the Law!

## 1932. WTB 618s-1/MC schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 15:37:28 UTC
From: RGR <f6bir@connectinfo.fr>
Message-ID: <a53443$s1$1@wanadoo.fr>
Source record: 44259

Who can help me I need vfo channelized schematics or info for collins
618S-1/MC SSB version
73 tu
Rene (F6bir)

regnier@connectinfo.fr

# 1933. Re: RESONANT DIPOLE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 17:04:54 UTC
From: mcalhoun@ksu.edu
Message-ID: <a539bm$i7c@unix1.cc.ksu.edu>
Source record: 44261

>Here's an even easier way to get a resonant dipole.
>Divide the frequency of operation in Megahertz by the number 468.
>....[snip]....

That doesn't compute (or else we all oughta be wondering
why 7 MHz is also known as "the 40-meter band"!):

7 / 468 ==> 0.015 feet, or about two TENTHS of an INCH.

Hmmmn. Thats even less than "two meters"!

468 / 7 works much better!

And when you're checking that "40-meter" comment, don't forget
that 468/7 calculates the (approximate) HALF-wave length!

--Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 1934. Re: Siltronix 1011

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 23:17:59 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C758027.F61E493A@charter.net>
Source record: 44262
Cross-posted to: rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

http://tubesplus.org/index.htm

Ray Keefe wrote:

> Does anybody have the info on changing the PA tube (8950) over to the 6HF5
> in the 1011 series? Have one I want to put on 10 meters, the 8950 is
> missing and more expensive than hens teeth.
>
> Also need a meter for this radio or a suggestion for a replacement.
>
> Thanks

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

## 1935. elmers in maryland

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-21 23:28:20 UTC
From: malemd2@aol.com
Message-ID: <20020221182820.08579.00000099@mb-bj.aol.com>
Source record: 44263

does anyone know of anyone who can R & R old boatanchors especially complete hammarlund line?? Especially balt dc area?/ Tks DAL

## 1936. sx62 parts rig?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 00:10:44 UTC
From: "kw3u@warwick.net" <kw3u@warwick.net>
Message-ID: <3C758C84.9CA63395@warwick.net>
Source record: 44264

Hi all, at an estate I picked up lotta old homebrew tuners, parts,
meters etc,
also an sx-62 hallicrafters with no cabinet and i think some part
missing from
top inside. This is pickup only or can take to hamfest at paramus nj in
march
or cherryville fest in clinton NJ in march. will email pix to interested
folks.
front ok-all knobs-glass&glass with slide rule freqs fine. Halli
xfmr(condx unknown)
main tuning cap ok- all underneath components intact-all tubes there,
4are hallicrafters-
2-6v6 and 2-6h6.
most other dumont. 16 tubes. my home qth is matamoras, Pa in Pike
county,
exactly on border of NY/NJ/PA I-84 has exit here.
Let me know what I can do . be nice... 73 Jim

# 1937. WTB: Yaesu FTV901R Transverter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 00:39:29 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <ip4b7uoa559npbgismhru8ncg37pepbike@4ax.com>
Source record: 44265

I am looking for a MINT FTV901R 6 and 2 meter transverter.

If you have one you want to sell, and it is Near Mint cond. Pleas let me know your price and condition. Pictures are preferred.

Mark

## 1938. FS Kenwood twins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 00:56:09 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3c75949a$1_1@newsa.ev1.net>
Source record: 44266

T-599A & older T-599
R-599
The T-599A is in very good condx, and loads up to 150 watts out.
The others are dinged, dusty, and scratched.
Only one manual for the T-599A no others.
No cables or mics.
Buy all of them for $250 shipped.

--
Respond to my "real" e-mail;
kk5dr@ev1.net

# 1939. Heathkit Apache TX-1 VERY NICE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 01:09:58 UTC
From: tekguy <bsidari@rochester.rr.com>
Message-ID: <GTgd8.116468$QG.25965184@typhoon.nyroc.rr.com>
Source record: 44267

Don't miss this one its clean and ready to go!

Heathkit Apache TX-1 VERY NICE

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334289388&r=0&t=0&sh
owTutorial=0&ed=1015039537&indexURL=0&rd=1

# 1940. Milton, Vermont Hamfest, Feb. 23

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 01:25:22 UTC
From: John Grow <jgrow@sympatico.ca>
Message-ID: <z5hd8.22230$Lc2.2623220@news20.bellglobal.com>
Source record: 44268

Please see http://www.ranv.org/milton.html for more details

# 1941. Heathkit Apache TX-1 VERY NICE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 01:28:36 UTC
From: tekguy <bsidari@rochester.rr.com>
Message-ID: <89hd8.116474$QG.25987933@typhoon.nyroc.rr.com>
Source record: 44270

Heathkit Apache TX-1 VERY NICE

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334289388&r=0&t=0&sh
owTutorial=0&ed=1015039537&indexURL=0&rd=1

# 1942. Re: FS: MC-50 Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 01:29:13 UTC
From: johnyk78@aol.com
Message-ID: <20020221202913.28794.00000117@mb-cv.aol.com>
Source record: 44269

I AM INTERESTED IN THE MC50 MIC FOR $40 IS IT STILL AVAILABLE??
JOHNYK78@AOL.COM

# 1943. Re: FS Bird Wattmeter Mod. 43

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 01:35:10 UTC
From: johnyk78@aol.com
Message-ID: <20020221203510.28794.00000118@mb-cv.aol.com>
Source record: 44271

PAUL IF THE BIRD 43 IS STILL AVAILABLE I WOULD LIKE TO BUY IT FOR $105 73
W2FNT JOHNYK78

## 1944. Heathkit PC Boards?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 01:39:51 UTC
From: mailfrmpa@aol.com
Message-ID: <20020221203951.08955.00000138@mb-cf.aol.com>
Source record: 44272

One of the weak points of the SB-series rigs, in my opinion, is the phenolic pc boards. Has anyone ever made quality glass replacement boards?

K0MB

# 1945. Re: HELP needed for the R.L. DRAKE VIRTUAL MUSEUM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 01:51:07 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <VqJ1PDsOsWpnlFK8ftEzDPONVaKm@4ax.com>
Source record: 44273

"JM CHERRY" <jmc@dproducts.be> wrote:

>Dear Drake lovers,
>
>I am looking, to complete the Museum Pages, for the following QST.
>If you may scan it, please do it at 400 dpi, 258 grey level ( 8 bits ) and
>you may ZIP it after. Please no JPG compressed image. BMP 400 dpi can be OCR
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> p. 46 . Drake T4X, Sticky VOX Relay
>April QST p. 38 . Drake "Scotch" S Meters, Curing

>May QST p. 34 . General Coverage Reception with the Drake R-4C Receiver
>"
> p. 40 . Drake T-4X Auxiliary Crystal Socket
>
>Mail to jmc@dproducts.be
>
>Thanks a lot !
>Jean-Marie
>JM CHERRY
>http://www.dproducts.be/drake_museum
>
>

As an alternative, qst is available by the decade on CD from arrl. Maybe you could just get the CDs and pull the pages off them?

Might be easier.

Bob
k5qwg

# 1946. FS: Heathkit DX60 transmitter with manual-$60

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 02:43:34 UTC
From: nada@na.da
Message-ID: <u7bc2m5am21o9a@corp.supernews.com>
Source record: 44274

I have an untested (but all the tubes are good) Heathkit DX60 crystal controlled transmitter with reproduction manual. It's all there except for the microphone jack which was removed in the past. 120vAC powered. $60 obo. Email heathtx1960@yahoo.com.

## 1947. honest repairman

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 03:56:56 UTC
From: malemd2@aol.com
Message-ID: <20020221225656.22931.00000107@mb-fg.aol.com>
Source record: 44275

i have several hq's in need of help. i have not been able to find anyone in the baltimore region with the knowledge to repair them. does anyone know of an elmer in the baltimore pa area?? Tks Don

# 1948. FA - Bird Dummy Load, Johnson VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 06:03:05 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <tald8.60221$tF2.4223892670@newssvr30.news.prodigy.com>
Source record: 44276
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1949. FA - Makey Marine Emergency Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 06:03:28 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <Qald8.60222$9G2.4223937643@newssvr30.news.prodigy.com>
Source record: 44277
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 1950. FA - Kenyon, UTC, RCA Radio Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 06:20:00 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <jqld8.60234$ko3.4226956450@newssvr30.news.prodigy.com>
Source record: 44278
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 1951. FA - National, Heathkit, Hammarlund Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 06:20:00 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <kqld8.60235$Pr3.4227184782@newssvr30.news.prodigy.com>
Source record: 44279
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 1952. looking for spare-parts for TL-922 amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 11:32:10 UTC
From: ON5ZO <on5zo@pandora.be>
Message-ID: <__pd8.169156$rt4.19101@afrodite.telenet-ops.be>
Source record: 44280

Dear OM

A friend of mine has a broken Kenwood TL-922 amp. The faulty part is the transformer of the power supply ("T2", according to service manual), we can tell and smell from the smoke coming out of it.
The Belgian Kenwood service center does not have this part available anymore, and according to them, both the stocks for this spare part in the USA as well as Japan are exhausted.
Now, my question is: does anyone know where to find this part, and if there is a manufacturer of equivalent transformers to replace it?

All help would be greatly appreciated!
73 de Franki ON5ZO

# 1953. FS: Lafayette KT-200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 12:13:02 UTC
From: gbrown <gbrown@mint.net>
Message-ID: <iBqd8.8370$xs1.2743303@news1.news.adelphia.net>
Source record: 44281

I have a very nice Lafayette, KT-200 for sale. Looks excellent and works good. I am the original owner of this radio. Because of the condition of this receiver, I am asking $150.00 plus shiping. Everything original, s-meter works, sorry, I dont have the manual.
Regards
Gary...WZ1M

# 1954. FS: Dentron MLA-2500B 2KW++ Linear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 12:23:47 UTC
From: jonweiner@aol.com
Message-ID: <20020222072347.15318.00000312@mb-mv.aol.com>
Source record: 44282

FS: Dentron MLA-2500B 2KW ++ Linear Amplifier

Selling near mint condition Dentron MLA-2500B. Has 10 meter conversion installed. Output over 1200 watts with 65 watts drive. Complete with copy of the original manual and shipped in original Dentron carton & packing. Price: $550. plus shipping or pick up at Greenville, SC.

Jon, K1VVC

# 1955. Johnson Ranger: mic recommendations?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 13:30:04 UTC
From: k5dh@raytheon.com
Message-ID: <wJrd8.328$Bd4.2997@dfw-service2.ext.raytheon.com>
Source record: 44283
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Okay, all you vintage AM'ers, I need your advice...

I have a Johnson Ranger on its way to my shack. Although I've been a ham for 25 years, I've never operated any kind of vintage transmitter on AM (I've always been a CW operator). The little bit of AM operating that I've done has been with either modified CB radios or modern Japanese HF rigs. I'm going to call upon the experts to tell me what kinds of microphones would work well with the Ranger.

I love the looks of the classic Argonne AR-57. That elliptical shape just screams, "olde tyme radio!" From my pre-ham days on 11m CB, I recall that the dual element AR-57's sounded very nice on tube-type plate-modulated CB transmitters.

I have heard a lot of AM'ers using Astatic D-104 mics on their vintage rigs. That's another classic, but it doesn't have the visual impact of an AR-57.

I'm open to any and all suggestions.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 1956. FS: Very Nice GPR-90 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 13:38:53 UTC
From: Bradley Stone <nb9mNOSPAM@reliable-net.net>
Message-ID: <u7dtfqifj6pb06@corp.supernews.com>
Source record: 44206

Guys:

I have an unusually nice GPR-90, with a near-perfect front panel, great operationally. Chassis is dusty but no serious corrosion. Controls are smooth as silk, and the audio is, well, perfect. There is only one problem: the original cabinet was damaged by UPS on its way to me from Texas. It can probably be fixed by a body shop, but is slightly deformed. The radio itself is GREAT. With original manual.

I paid about $700 for it several months back. I will take the first $500 FIRM because of the cabinet damage. I do have another solid, compatible, military-style cabinet (non-original) that needs paint for $40.00. Both plus shipping.

Please contact me directly by removing the "NOSPAM" from my return address.

Thanks!

-Brad, NB9M

# 1957. Re: Johnson Ranger: mic recommendations?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 14:04:58 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <u7ck7rspg6fjfd@corp.supernews.com>
Source record: 44284
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

A Shure 55SH would be nice!

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"K5DH" <k5dh@raytheon.com> wrote in message
news:wJrd8.328$Bd4.2997@dfw-service2.ext.raytheon.com...
> Okay, all you vintage AM'ers, I need your advice...
>
> I have a Johnson Ranger on its way to my shack. Although I've
> been a ham for 25 years, I've never operated any kind of vintage
> transmitter on AM (I've always been a CW operator). The little
> bit of AM operating that I've done has been with either modified
> CB radios or modern Japanese HF rigs. I'm going to call upon the
> experts to tell me what kinds of microphones would work well with
> the Ranger.
>
> I love the looks of the classic Argonne AR-57. That elliptical
> shape just screams, "olde tyme radio!" From my pre-ham days on
> 11m CB, I recall that the dual element AR-57's sounded very nice
> on tube-type plate-modulated CB transmitters.
>
> I have heard a lot of AM'ers using Astatic D-104 mics on their
> vintage rigs. That's another classic, but it doesn't have the
> visual impact of an AR-57.
>
> I'm open to any and all suggestions.
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
>

# 1958. FS: NOS RCA 810

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 14:23:53 UTC
From: Jim Flowers <jftf@ev1.net>
Message-ID: <3c7652e9$1_1@newsa.ev1.net>
Source record: 44285

I have for sale one NOS RCA 810 tube. Filament checks good. Tube is unused and untested. Price is $65 shipped in the US.

Thanks,
Jim
jftf@ev1.net

# 1959. FS: WE 211E

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 14:24:44 UTC
From: Jim Flowers <jftf@ev1.net>
Message-ID: <3c76531c$1_1@newsa.ev1.net>
Source record: 44286

I have a WE 211E tube in unknown condition. Filament shows continuity. I would like to test it before selling. Is this tube operationally the same as a 211? Does the filament need 10V and glow white like a tungsten filament? Any suggested operating points to verify this tube?

Thanks,
Jim

# 1960. FS: NOS RK-4D32

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 14:45:22 UTC
From: Jim Flowers <jftf@ev1.net>
Message-ID: <3c7657f2_1@newsa.ev1.net>
Source record: 44287

I have for sale 5 NOS Raytheon RK-4D32 tubes. Two are in red boxes, two are in white (JAN?) boxes, one is missing the box (it fell apart). Tubes are untested. Price for all five tubes is $55 shipped in the US.

Thanks,
Jim
jftf@ev1.net

# 1961. Re: Johnson Ranger: mic recommendations?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 15:22:25 UTC
From: Larry W9MDX <net1@netohio.com>
Message-ID: <u7cogdkfot2pb4@corp.supernews.com>
Source record: 44288
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Dean. I'm glad to hear that you've found a Ranger! It's the best of the breed. You'll find that the D104 will provide you with the best audio. I know there are many others and I'm sure you will have many other recommendations but for a lot of good reasons the D104 (no preamp) will do you the best. Try 'em all is my advice but keep a D104 handy!

Larry W9MDX

"K5DH" <k5dh@raytheon.com> wrote in message
news:wJrd8.328$Bd4.2997@dfw-service2.ext.raytheon.com...
> Okay, all you vintage AM'ers, I need your advice...
>
> I have a Johnson Ranger on its way to my shack. Although I've
> been a ham for 25 years, I've never operated any kind of vintage
> transmitter on AM (I've always been a CW operator). The little
> bit of AM operating that I've done has been with either modified
> CB radios or modern Japanese HF rigs. I'm going to call upon the
> experts to tell me what kinds of microphones would work well with
> the Ranger.
>
> I love the looks of the classic Argonne AR-57. That elliptical
> shape just screams, "olde tyme radio!" From my pre-ham days on
> 11m CB, I recall that the dual element AR-57's sounded very nice
> on tube-type plate-modulated CB transmitters.
>
> I have heard a lot of AM'ers using Astatic D-104 mics on their
> vintage rigs. That's another classic, but it doesn't have the
> visual impact of an AR-57.
>
> I'm open to any and all suggestions.
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
>

# 1962. WTB Tek Scope Cart (Long Island)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 15:43:37 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <JGtd8.368$Hg1.34@nwrddc02.gnilink.net>
Source record: 44289
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair

Looking for a Tek model 3 scope cart in the Long Island area.
or west o the Hudson
Remove NOSPAM to email
-Joe

# 1963. FS: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 15:55:25 UTC
From: Michael <michaelt@flash.net>
Message-ID: <NRtd8.14368$ls2.2038793368@newssvr15.news.prodigy.com>
Source record: 44290
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$325.00 plus shipping and insurance from zip code 76001

Thanks!

# 1964. FA Cabinet for Big Old Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 16:47:36 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <ICud8.8001$0C1.708928@newsread1.prod.itd.earthlink.net>
Source record: 44291

Please check out my Rack Mount Cabinet that would work nice with R390(A)s,
R388s, 51J4s' etc.
It is up for auction at:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1333870046
Auction ends on Sunday.
Thanks,
Charlie Hugg, K5MBX

# 1965. RADIO AND AMPLIFIER REPAIR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 17:21:50 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C767E2E.722184DB@charter.net>
Source record: 44292
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Over 30 years experience All types of radios and amps....
reasonable rates quick turn around.
work fully guaranteed. Ka4vng David Kerley

http://www.angelfire.com/nb/ni4l/
--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

# 1966. FA: R-392/URR Transistorized Audio Module (rare)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 18:56:58 UTC
From: J&S <jsestates7@hotmail.com>
Message-ID: <_vwd8.8337$0C1.726155@newsread1.prod.itd.earthlink.net>
Source record: 44293
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,sci.electronics.components,sci.electronics.equipment,sci.electronics.misc,sci.electronics.repair

For auction on E-Bay now:

Transistorized Audio Module for the R-392/URR.
(OEM plug-in Module that replaces V608 in the receiver)

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1075465734

## 1967. r808/grc14 radio info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 19:33:56 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <E2xd8.60308$GI7.15296619@newssvr30.news.prodigy.com>
Source record: 44194

i picked up an r808/grc14 receiver and cannot find any links for more info.i would appreciate any info or link to same.
thanks
michael

# 1968. Old Abbott TR-4's - Looking for Information

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 20:22:01 UTC
From: troglodite@aol.com
Message-ID: <20020222152201.21381.00000099@mb-ch.aol.com>
Source record: 44195

Greetings,

I am looking for any kind of information on the old Abbott TR-4's, (or other similar rigs) that were used for the War Emergency Radio Service between 1938 and 1945. I am planning on demonstrating 1938 emergency radio technology as part of the 50th anniversary celebration of RACES in September. I've moved the old TR-4's to 2 meters from their original 112mhz frequencies for this purpose.

What I am looking for are any old pictures, advertising, or any other references to these transceivers. There is a picture in (I think) the 1936 Handbook of two guys sitting at a table with some TR-4's and some other equipment I don't recognize. This was supposed to be a typical WERS station.There are probably other pictures as well, I just haven't run across them. Anything that would enhance the display would be welcomed.

If there are enough people around the Chicago area that still have 2m AM capabilities, we may issue a special QSL for making a contact with one of these antiques. Otherwise, we'll just demonstrate a pair.

Thanks in advance for any assistance or information.

Doug Moore KB9TMY
(Lake County RACES)

# 1969. Re: Johnson Ranger: mic recommendations?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 20:48:35 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020222154835.17627.00000017@mb-mo.aol.com>
Source record: 44196

But the trick is to find one of those mic connectors used by the Ranger. I'm still looking for one. It's got two contacts inside a screw-on ground shell -- one contact for mic audio, the other for PTT. Amphenol, I think.

You could replace this connector with a 1/4" "stereo" phone jack, but I've been told the funny connector is original, so you should try not to modify this classic rig.

My Ranger has the PTT hardware added. 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1970. Re: r808/grc14 radio info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 21:07:43 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C76B31F.7E78C669@ix.netcom.com>
Source record: 44197

This is an excellent radio, but will need some fiddling
to make it work right. It will be mechanically unstable
when it's set up for a long time. It's easy to fix-
let me know if yours is unstable.

It will run on 115 VAC, but I don't remember
which pins. If you take it out of the cover,
you will see two pins with choke coils on them,
(if I remember correctly) These are the AC pins.
The connectors should not be hard to find.
The audio output plugs are readily available
from Fair Radio. They are the same plugs used
on the RT-70, -68, PRC-10 and similiar 1950s era radios.

Best,
Dave S.

MIT wrote:
>
> i picked up an r808/grc14 receiver and cannot find any links for more info.i
> would appreciate any info or link to same.
> thanks
> michael

## 1971. D-104 Going going g....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 21:20:41 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a56ce3$dp6@nntpa.cb.lucent.com>
Source record: 44198

AM folks I just bought my second D-104 Head Only from Canadian Astatic in Toronto for 31 dollars US. Get 'em while you can. Cheaper than the cartidge this is the lolipop head.

Tony WA6LZH

# 1972. Galaxy mk V and 2000 linear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 21:58:08 UTC
From: cflak <cflak@bigpond.net.au>
Message-ID: <Q9zd8.105$RV3.852@news-server.bigpond.net.au>
Source record: 44199

Hi
I am looking for an operating manual and schematic for this units,
I would like to restore them and get them on-air.

Any assistance appreciated..

cheers
Chris VK2QV

# 1973. Wanted fot an FT101 range extender baorsd

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-22 23:16:14 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <ymAd8.17095$Ah1.2122275@news2-win.server.ntlworld.com>
Source record: 44201

If someone has a set of extender boards for the FT101/B/E range I would be interested.
Regards Ron G4XOU Nottingham England (the home of Robin Hood and where women outnumber men 6 to 1)

# 1974. Re: Old Abbott TR-4's - Looking for Information

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 00:08:25 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3C76DD78.4C51DEDE@ieee.org>
Source record: 44202

1936 was well before WERS ( war emergency radio service). The TR4 used a super regen receiver and a modulated Osc. The transmitter was AM but with considerable FM

also. I saw a TR4 in use in about 1939 or 40 and that got me interested in VHF which
continues to this day.

Bill K7NOM

Troglodite wrote:

> Greetings,
>
> I am looking for any kind of information on the old Abbott TR-4's, (or other
> similar rigs) that were used for the War Emergency Radio Service between 1938
> and 1945. I am planning on demonstrating 1938 emergency radio technology as
> part of the 50th anniversary celebration of RACES in September. I've moved the
> old TR-4's to 2 meters from their original 112mhz frequencies for this purpose.
>
> What I am looking for are any old pictures, advertising, or any other
> references to these transceivers. There is a picture in (I think) the 1936
> Handbook of two guys sitting at a table with some TR-4's and some other
> equipment I don't recognize. This was supposed to be a typical WERS
> station.There are probably other pictures as well, I just haven't run across
> them. Anything that would enhance the display would be welcomed.
>
> If there are enough people around the Chicago area that still have 2m AM
> capabilities, we may issue a special QSL for making a contact with one of these
> antiques. Otherwise, we'll just demonstrate a pair.
>
> Thanks in advance for any assistance or information.
>
> Doug Moore KB9TMY
> (Lake County RACES)

# 1975. SOUTHEASTERN SWAP NET

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 00:56:00 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C76E8A0.11FAEFB@charter.net>
Source record: 44204
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,alt.ham-radio.marketplace

Tonight at 10 pm est on 3.919 or 3.920 frequency depends on qrm.
Radio related items only.
Come on and join us.
chris NI4L

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

# 1976. Re: Galaxy mk V and 2000 linear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 01:10:43 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C76EC13.8050596C@coqui.net>
Source record: 44205

cflak wrote:
>
> Hi
> I am looking for an operating manual and schematic for this units,
> I would like to restore them and get them on-air.
>
> Any assistance appreciated..
>
> cheers
> Chris VK2QV

If nobody comes thru for you with scans, I've got an old tattered Galaxy 5-MkII complete manual (40-odd pages) that I can photocopy plus a schematic (only) of the amp.
Track me down via direct e-mail....exray@coqui.net

-Bill WX4A

# 1977. WANTED: HT-44 POWER SUPPLY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 02:17:48 UTC
From: Greg Gifford <cleophus@HiWAAY.net>
Message-ID: <xbBd8.1047$hK4.391439@e420r-atl1.usenetserver.com>
Source record: 44203

If anyone out there knows where I can round up a power supply for an HT-44,
please give me a holler with the particulars. Thanks,

--
73
GREG GIFFORD / KG4MMY

## 1978. FS: Lafayette vfo

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 03:29:30 UTC
From: rsdalton1 <rsdalton1@earthlink.net>
Message-ID: <u0Ed8.9541$0C1.801230@newsread1.prod.itd.earthlink.net>
Source record: 44207

Lafayette he-60 6mtr vfo,no paperwork,is missing cover but seems to work when connected to my heathkit sixer$24.00 plus shipping

# 1979. Re: Johnson Ranger: mic recommendations?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 03:51:08 UTC
From: Lanny <LANNY.DELANEY@prodigy.net>
Message-ID: <MkEd8.33269$8p5.893470901@newssvr16.news.prodigy.com>
Source record: 44208

My vote is for an Astatic 10-D

If your stuck for a two pin Amphenol connector let me know. Old cb shop
next to me still has some.

tnx.......Lanny wa4miy Ranger II :)

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message
news:20020222154835.17627.00000017@mb-mo.aol.com...
> But the trick is to find one of those mic connectors used by the Ranger.
I'm
> still looking for one. It's got two contacts inside a screw-on ground
shell --
> one contact for mic audio, the other for PTT. Amphenol, I think.
>
> You could replace this connector with a 1/4" "stereo" phone jack, but I've
been
> told the funny connector is original, so you should try not to modify this
> classic rig.
>
> My Ranger has the PTT hardware added. 73, Mike K. AA1UK
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 1980. FA: Yaesu SP-107P Speaker Phone patch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 03:59:38 UTC
From: K4GJ <k4gj@infi.net>
Message-ID: <a5744q$elq$1@slb2.atl.mindspring.net>
Source record: 44209
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Clean external speaker/phone patch for the FT-107 Radio. See item #
1333794626 . Tnx, K4GJ

# 1981. FA: Vintage Electo-Voice model 619 desk mike

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 04:01:44 UTC
From: K4GJ <k4gj@infi.net>
Message-ID: <a574j0$sbq$1@slb3.atl.mindspring.net>
Source record: 44210
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Please see item# 1333845444 on e-Bay. 73, K4GJ

# 1982. FS:Kenwood TS-520S/DG-5 Display

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 07:42:59 UTC
From: Jack <friday2k@pacbell.net>
Message-ID: <7KHd8.41955$EF2.1146940477@newssvr14.news.prodigy.com>
Source record: 44211

For Sale: Kenwood TS-520S in like new physical appearance 9.5. It looks really beautiful. Transmit power out and quality is to spec and audio sounds very good. Only problem is a drift on receive. The best I can describe is that occassionally the reciever will not stabilize on a particular frequency if you are spinning fast across the band. When you tune slowly it is not apparent. Receive gain however is fine. Lots of audio and very good receive signal strength. Seems like it would be an easy fix for someone with some test equipment and the time. Both of which I have not.
$250
Also have the DG-5 Digital Display
works great all elements on display light and are bright. cosmetically a 10.
$125
SOLD AS A PAIR FOR $350. Will sell DG-5 separately if TS-520S sells alone first.
73,
Jack

# 1983. Re: r808/grc14 radio info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 08:17:29 UTC
From: prohingyon@aol.com
Message-ID: <3bea5862.0202230017.424f554d@posting.google.com>
Source record: 44212

"MIT" <we300b@electrojunk.com> wrote in message
news:<E2xd8.60308$GI7.15296619@newssvr30.news.prodigy.com>...
> i picked up an r808/grc14 receiver and cannot find any links for more info.i
> would appreciate any info or link to same.
> thanks
> michael

I too have this radio and have been frustrated because of the lack of
info available. I haven't even found a manual--Paul Nathan

## 1984. Does a Hallicrafters reflector mail list still exsist?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 10:08:28 UTC
From: Banjo Power <owvoyager3nospam@bis.midco.net>
Message-ID: <MPG.16e11b358a9d730b989689@news>
Source record: 44213

Hello:

I haven't been able to find a Hallicrafters reflector with a valid email address. I subscribed years ago, and would like to subscribe again. Additionaly, does anyone know what happened to the huge Hallicrafters owners association website that was up a few years back? I can't find a trace of it. Maybe this is a sign that I am supposed to embrace the new millennium...

NAH!!!!

Thanks,
--
**********
Cary Fries nowvoyager3nospam@bis.midco.net
(take out nospam)
Bismarck, ND
**********
ESRD 80, HEMO 84-85, TX 85-95, HEMO 95-99,
CAPD 99-00, TX 12/00-CURRENT
**********
Be an organ donor, sign your donor card today.

The best way to predict your future is to create it.

csrfoiqjiq@qlodgidqhuoukxx.com
xaujrehvea@fpszpmuotwqsick.net
ffjgxleltf@ndarncziiostkjm.org
lrogxernsp@jyckpivmgqgvgtj.org
wudrjgwsvf@utssosbeipruxdt.org
bbroypxivx@nyizxyavqcnnvvh.org
pwcuhntiie@xfivfymbvvttktm.net
rusjpuyyre@oywybfolufulyqm.com
chjbnmwwjl@rkqnyksoiuimtbk.net
rqnbfvynla@eqnfdjyirvamovf.com
qbmtvxurgx@uftgvlrpntphknr.com
wkdypotcfl@eughrabfqxajrkx.net
osmztabzop@firqvumduyfnhqj.net
jdrlhimokl@ivstpvptfeamgvh.net
uxyllzcaxq@fvvfchxnhxqoopg.com

## 1985. Re: Does a Hallicrafters reflector mail list still exsist?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 11:53:44 UTC
From: gbrown <gbrown@mint.net>
Message-ID: <cpLd8.10494$xs1.3065976@news1.news.adelphia.net>
Source record: 44214

try this
hallicrafters@mailman.qth.net
that should do the trick

--
Regards
Gary...WZ1M

"Banjo Power" <owvoyager3nospam@bis.midco.net> wrote in message
news:MPG.16e11b358a9d730b989689@news...
>
>
> Hello:
>
>
> I haven't been able to find a Hallicrafters reflector with a valid email
> address. I subscribed years ago, and would like to subscribe again.
> Additionaly, does anyone know what happened to the huge Hallicrafters
> owners association website that was up a few years back? I can't find a
> trace of it. Maybe this is a sign that I am supposed to embrace the new
> millennium...
>
> NAH!!!!
>
> Thanks,
> --
> **********
> Cary Fries nowvoyager3nospam@bis.midco.net
> (take out nospam)
> Bismarck, ND
> **********
> ESRD 80, HEMO 84-85, TX 85-95, HEMO 95-99,
> CAPD 99-00, TX 12/00-CURRENT
> **********
> Be an organ donor, sign your donor card today.
>
> The best way to predict your future is to create it.
>
>
> csrfoiqjiq@qlodgidqhuoukxx.com
> xaujrehvea@fpszpmuotwqsick.net
> ffjgxleltf@ndarncziiostkjm.org
> lrogxernsp@jyckpivmgqgvgtj.org
> wudrjgwsvf@utssosbeipruxdt.org
> bbroypxivx@nyizxyavqcnnvvh.org

> pwcuhntiie@xfivfymbvvttktm.net
> rusjpuyyre@oywybfolufulyqm.com
> chjbnmwwjl@rkqnyksoiuimtbk.net
> rqnbfvynla@eqnfdjyirvamovf.com
> qbmtvxurgx@uftgvlrpntphknr.com
> wkdypotcfl@eughrabfqxajrkx.net
> osmztabzop@firqvumduyfnhqj.net
> jdrlhimokl@ivstpvptfeamgvh.net
> uxyllzcaxq@fvvfchxnhxqoopg.com

## 1986. FS: D-104

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 13:32:54 UTC
From: gbrown <gbrown@mint.net>
Message-ID: <aSMd8.10514$xs1.3087843@news1.news.adelphia.net>
Source record: 44215

I have a good, D-104 with a base and a none push to talk stand. Asking
$35.00 plus shiping

--
Regards
Gary...WZ1M

# 1987. F S ASTATI C 10D DYNAMIC MIC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 14:05:23 UTC
From: johnyk78@aol.com
Message-ID: <20020223090523.16947.00000175@mb-dd.aol.com>
Source record: 44216

nICE CLEAN MIC AND STAND WILL SHIP FOR $79 OR PICK UP FOR $75
EV664 ( NO STAND) $69 SHIPPED jOHNYK78 JOHNYK78

# 1988. ELECTRONICS BOOKS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 14:23:20 UTC
From: johnyk78@aol.com
Message-ID: <20020223092320.16934.00000144@mb-dd.aol.com>
Source record: 44217

I HAVE A QUANTITY OF ELECTRONIC ENGINEERING B OOKS MOST OF THESE BY
POPULAR AUTHORS WILL SEND LIST VIA E MAIL ADVISE JOHNYK78

## 1989. FS: ART-13 Military Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 14:32:40 UTC
From: w9zr@aol.com
Message-ID: <20020223093240.13705.00000147@mb-fw.aol.com>
Source record: 44218

I am selling an ART-13 transmitter. Looks really nice, never fired it up so selling as is. It has been in air conditioned storage for over 40 years!

$195 plus crating and shipping or pick up in SW Florida.

## 1990. For Trade: Hygain Tri-Bander

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 14:39:30 UTC
From: iron3@charter.net
Message-ID: <u7fbflnkhsve17@corp.supernews.com>
Source record: 44219

I have a Hygain Tri-bander, 10/15/20 meters for trade for an AM transmitter in good condition. Needing minor restoration ok. DX-100 (B) or?
The antenna is a Junior model, 12 foot boom, in very good condition, garage kept for most of it's life. Good way to get on the air with a yagi. Antenna is too big to ship, pick-up The Dalles, Oregon. Thanks..Jim

# 1991. FS: Drake 4 kc AM filter for R4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 15:07:08 UTC
From: k9sqg@aol.com
Message-ID: <20020223100708.25729.00000175@mb-mg.aol.com>
Source record: 44220

Filter plugs into the slot inside the R4C receiver for AM reception. $100 plus UPS shipping, CONUS only. Thanks for reading the post.

73s,

Evan

# 1992. Mil items FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 16:57:37 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c77c858.336141@news.compuserve.com>
Source record: 44222

```
BC-906D Freq Meter .................. 10.00 Pound
AP 164420 VFO unit..................... 20.00
AP63993 Tx (B28)........................ 40.00
ET-4336 VFO unit,....................... 30.00

all plus postage. from UK.

Ben.
```

## 1993. Marine sets FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 16:57:40 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c77c8a0.408861@news.compuserve.com>
Source record: 44223
Body handling: HTML body converted to readable text

Sailor RT-142 VHF (156Mhz) transceiver, 16 channel, 20W, 12v, (ideal
for conversion to 2
Mtrs)..... 35.00

Sailor 86D transmitter, 1.6 to 4.6 Mhz, 70W AM, 24v, xtal controlled
(several fitted in 80 Mtrs),
working..... 50.00 Pound

plus postage from UK

# 1994. Re: News Update for www.ab7sl.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 17:04:04 UTC
From: Brian Short <k7on@earthlink.net>
Message-ID: <MPG.16e1d8feff3ccfd09896d0@news.earthlink.net>
Source record: 44221
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

Charlie:

You are quite an advertiser of your web site.

Maybe you could put a link to my page?

Brian

In article <3c77c5d9$1@news.bnb-lp.com>, ctj92@cableone.net says...
> Some new stuff and some updates since last month....
> found at http://www.ab7sl.com
>
> 1. NEW - Cushcraft R7 / R7000 page.
> includes black box photos and component values
> w/schematic also R7 / R7000 instruction and assembly manuals
> Note: (all downloadable too..)
>
> 2. Prescott, Arizona Page has many all-new photos
>
> 3. Equipment Photos Page has some all-new photos added
>
> 4. Downloadable DXCC List updated - 16-Feb-2002
>
> 5. AB7SL - DXCC "Need List" - pls check it out....
>
> 6. Weather Page has real-time conditions for 12 selected US cities
> and links for complete USA / World real-time weather data
>
>
>
> --
>
> 73 / DX
>
> Charles T Johnston
> Prescott, Arizona - U.S.A.
> charles@ab7sl.com
>
> AB7SL - Ham Radio Pages
> Official W9INN Antennas Page
> www.ab7sl.com

--
People who think they know it all are annoying

to those of us who do.
--
See my web page: http://www.qsl.net/k7on/
--

## 1995. Yaesu FT-101E

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 17:51:53 UTC
From: porky <porky@cfl.rr.com>
Message-ID: <ZEQd8.213817$Gb1.32247218@typhoon.tampabay.rr.com>
Source record: 44224
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.boatanchors,rec.radio.swap

Yaesu FT-101E Transceiver and YC-601 Digital Readout for sale. $450.00 for both pieces. Also a Yaesu FL-2100F Amp. for sale -$350.00. Radio and amp still have the plastic on front. Equipment is in very good condition inside and out. E-mail me at porky@cfl.rr.com . Thanks for reading....."Porky"

# 1996. FS: Stoner Radio, Model PR-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 20:48:45 UTC
From: Robert Lonn <roblonn@cox.net>
Message-ID: <NeTd8.66751$dG.27784800@news1.rdc1.sdca.home.com>
Source record: 44225

This is a very neat looking radio and a bit on the Rare side. I am looking for the best offer over $200.00 It is a STONER PR-10 transceiver that works on 10 meters. I was amazed how sensitive this radio was. The stations just boomed in. It has been checked out on both receive and transmit and is fully operational. AM-USB-LSB multi speed scan, RIT control and a neat looking digital display. I don't have any DC power cord or operating instructions for this radio. The wood case is in good condition. Each side has a small screw hole from a mobile mount. The up-down microphone works great! I would rate this radio an 8 on a scale of 1-10. Please look at the pictures below. Questions can be sent to roblonn@cox.net.

http://members.cox.net/roblonn/net/st.jpg
http://members.cox.net/roblonn/net/st1.jpg
http://members.cox.net/roblonn/net/st2.jpg
http://members.cox.net/roblonn/net/st3.jpg
http://members.cox.net/roblonn/net/st4.jpg
http://members.cox.net/roblonn/net/st5.jpg
http://members.cox.net/roblonn/net/st6.jpg

# 1997. S-11 Hallicrafters Help Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 20:54:55 UTC
From: Mike <wb6vse@ipa.net>
Message-ID: <zkTd8.11403$0C1.956380@newsread1.prod.itd.earthlink.net>
Source record: 44226
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Hi,
I am looking for any service information at all, on the Hallicrafters S-11.
I know, it's really hard to find. Got what I could from the BAMA list.

Thanks
Mike-K5VSE

## 1998. >>EMI-RFI Receivers F.S.<<

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 20:59:50 UTC
From: "ULTRAMED, INC." <ultramedco@worldnet.att.net>
Message-ID: <apTd8.9061$lm1.617660@bgtnsc05-news.ops.worldnet.att.net>
Source record: 44227
Cross-posted to:
misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors,sci.electronics.equipment,sci.engr.electrical.compliance

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F O R S A L E

EATON MODEL NM 17-27A /SL

UNUSED CONDITION

The EATON Model NM 17-27A /SL is a precision EMI-RFI receiver
covering the frequency range of 10 kHz / 32 Mhz in 8 bands.
Voltage measurment range is specified at .01 microvolt / 1 Volt.
These were the last revision of the NM 17/27 series and were
mfg. in 1988.

Internal solid state impulse generator for calibration source.
Has four bandwidths (100 Hz, 1 kHz, 10 kHz and 50 kHz). Internal
scan mode provides a scan of entire band in approx. 60 seconds.
X-Y outputs for plotter. Provision is made for limiting the segment
of the band to be scanned.

These units were received UNUSED in the original packing from the Govt.
Original Government cost was over $27,500.00 each. Two units are
available. This was the last model produced by EATON and, in our
opinion, these are perhaps the finest EMI-RFI receiver ever designed.
The incredible sensitivity of these units also make them an
excellent general coverage SW receiver. Just connect a Fz counter
to the local oscilator output jack on the rear panel (so exact
fz. can be determined) and you have one of the best sw receivers
ever built. Outputs are also provided to connect an oscilloscope
for spectrum analysis capabilities. Performs EMI-RFI emission
measurements from 10 kHz to 32 MHz in accordance with MIL-STD-461A
and other applicable military specifications and commercial standards.

Offered FOB our Michigan facility at $3,500.00 Each.
This is a chance to pickup an exceptional piece of equipment at
a bargain price. Complete operating/service manuals are included.
Offered subject to prior sale.

We also have a UNUSED NM-17/27 available at $1,850.00 AS IS, FOB
our facility. Offered subject to prior sale. This is an earlier
version of the NM-17/27 without the local osc. output jack.

We will consider TRADES and or reasonable offers on either
of these units.

We also have a long (12 page) list of medical, scientific,
research and electronic equipment that is available.
Request List 22112 if interested.

ULTRAMED, INC.
(313) 884-1139
email: ultramedco@worldnet.att.net
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## 1999. >>EMI-RFI Receivers F.S.<<

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 21:01:51 UTC
From: "ULTRAMED, INC." <ultramedco@worldnet.att.net>
Message-ID: <3rTd8.9068$Im1.617137@bgtnsc05-news.ops.worldnet.att.net>
Source record: 44228
Cross-posted to:
misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors,sci.electronics.equipment,sci.engr.electrical.compliance

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F O R S A L E

EATON MODEL NM 17-27A /SL

UNUSED CONDITION

The EATON Model NM 17-27A /SL is a precision EMI-RFI receiver
covering the frequency range of 10 kHz / 32 Mhz in 8 bands.
Voltage measurment range is specified at .01 microvolt / 1 Volt.
These were the last revision of the NM 17/27 series and were
mfg. in 1988.

Internal solid state impulse generator for calibration source.
Has four bandwidths (100 Hz, 1 kHz, 10 kHz and 50 kHz). Internal
scan mode provides a scan of entire band in approx. 60 seconds.
X-Y outputs for plotter. Provision is made for limiting the segment
of the band to be scanned.

These units were received UNUSED in the original packing from the Govt.
Original Government cost was over $27,500.00 each. Two units are
available. This was the last model produced by EATON and, in our
opinion, these are perhaps the finest EMI-RFI receiver ever designed.
The incredible sensitivity of these units also make them an
excellent general coverage SW receiver. Just connect a Fz counter
to the local oscilator output jack on the rear panel (so exact
fz. can be determined) and you have one of the best sw receivers
ever built. Outputs are also provided to connect an oscilloscope
for spectrum analysis capabilities. Performs EMI-RFI emission
measurements from 10 kHz to 32 MHz in accordance with MIL-STD-461A
and other applicable military specifications and commercial standards.

Offered FOB our Michigan facility at $3,500.00 Each.
This is a chance to pickup an exceptional piece of equipment at
a bargain price. Complete operating/service manuals are included.
Offered subject to prior sale.

We also have a UNUSED NM-17/27 available at $1,850.00 AS IS, FOB
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version of the NM-17/27 without the local osc. output jack.

We will consider TRADES and or reasonable offers on either
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We also have a long (12 page) list of medical, scientific,
research and electronic equipment that is available.
Request List 22112 if interested.

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email: ultramedco@worldnet.att.net
<><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><><>

# 2000. ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 21:46:18 UTC
From: Charles Johnston <ctj92@cableone.net>
Message-ID: <3c780dab$1@news.bnb-lp.com>
Source record: 44229
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

The ARRL has recently reaffirmed just one week after the original historic announcement (08-Feb-2002) that eQSL Cards - ARE - accepted for DXCC....this remark from the eQSL Webmaster found at this

URL: http://www.eqsl.cc/qslcard/comments.cfm
"ARRL reaffirmed today that it will accept eQSLs that are mailed. AG or not" (Webmaster)
15-Feb-2002

--

73 / DX

Charles T Johnston
Prescott, Arizona - U.S.A.
charles@ab7sl.com

AB7SL - Ham Radio Pages
Official W9INN Antennas Page
www.ab7sl.com

# 2001. FS: 6MF AT 3KV CAP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 22:20:29 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <NAUd8.3111$FE4.161888@bgtnsc04-news.ops.worldnet.att.net>
Source record: 44230

Have one NOS Dearborn, OIL 6mf at 3000v $12.50 + shipping
73 Joe WS0E

# 2002. Re: WTB 618s-1/MC schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 22:47:55 UTC
From: Luke <scr300@altavista.com>
Message-ID: <v_Ud8.80587$8d1.26936930@news1.rdc1.md.home.com>
Source record: 44231

Rene,
You are the guy that won that 516H-1 on Ebay!
I have a question: Is the 516H-1 the solid state version of the rotary power supply for the 618S-1 ?

In any case, I know a guy who has the full tecnhical manual for the 618S-1/MC, because he bought it from me last year. He lives in Belgium, Matt Driessen ON8PO

His phone number is +32 897 14734

Loek AC5XP

"RGR" <f6bir@connectinfo.fr> wrote in message news:a53443$s1$1@wanadoo.fr...
> Who can help me I need vfo channelized schematics or info for collins
> 618S-1/MC SSB version
> 73 tu
> Rene (F6bir)
>
> regnier@connectinfo.fr
>
>

## 2003. Wanted: Swan 250

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 22:50:19 UTC
From: don <country@johnstown.net>
Message-ID: <3c76ccbf$0$35574$f5f63664@news.tdin.com>
Source record: 44200

Are there any of the old Swan 250's out there...complete with Power Supply?

Had one when I was just getting into ham radio back in 1971 or so...never should have sold it!!

Don
WB8PJE
dmerritt@johnstown.net

# 2004. Sprague To-6 Calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-23 23:01:41 UTC
From: enigma_y_2000@yahoo.com
Message-ID: <3c781ee2.103766107@news.usfamily.net>
Source record: 44232

Hi,

Does anyone know the calibration procedure for the Sprague TO-6? The procedure isn't in my manual.

Please reply via email as I don't often get to check this group.

Thanks,

Bob

# 2005. Re: Wanted: BC348 Manual/Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 01:14:27 UTC
From: Lee Knoper <baja_az@spamwham.juno.com>
Message-ID: <a59epi$2jl$1@news.chatlink.com>
Source record: 44233

pentode <pentode@ntlworld.com> wrote:

> Can anyone point me to a website where I can
> download a manual and/or schematic for the
> BC348 receiver?

There is a "BC-348-J, N & Q Manual (TO AN 16-40BC348-3) [4.8 MB]" at
URL <http://www.nj7p.org/manuals/bc-348q/bc-348q.html>.

HTH,
Lee_K

# 2006. FS: Collins 75A-4 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 01:38:15 UTC
From: Jack <friday2k@pacbell.net>
Message-ID: <buXd8.5190$IA4.2540762225@newssvr21.news.prodigy.com>
Source record: 44234

Collins 75A-4 in excellent condition, no mods. Serial 78x, with Original Manual.
Stock filter. Works beautifully.
$800

Prefer pickup as not much free time to pack and ship and don't want to risk damage on this very nice radio.

Located in San Francisco Bay Area. Will meet or deliver within reasonable distance from SF.

# 2007. 8122's wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 02:04:55 UTC
From: el34guy@aol.com
Message-ID: <20020223210455.15601.00000240@mb-bh.aol.com>
Source record: 44235

Hello,

Im looking for some matched pairs of Eimac or RCA 8122's. 4662's would work too. Let me know what you have? tnx and 73

Mark
N0IUJ

## 2008. test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 02:33:44 UTC
From: David in Tacoma <DavidEEllison@hotmail.com>
Message-ID: <a59jct$5fh16$1@ID-133475.news.dfncis.de>
Source record: 44236

sorry for the BW. News has been down here, and not sure if it's up yet.

# 2009. Re: ELECTRONICS BOOKS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 02:40:34 UTC
From: Baldridge Family <baldridg@whidbey.net>
Message-ID: <u7gkoto7jv5s0f@corp.supernews.com>
Source record: 44237

HI:
Please email me the list. Thanks.
Porter B
BT
Johnyk78 <johnyk78@aol.com> wrote in message
news:20020223092320.16934.00000144@mb-dd.aol.com...
> I HAVE A QUANTITY OF ELECTRONIC ENGINEERING B OOKS MOST OF THESE BY
> POPULAR AUTHORS WILL SEND LIST VIA E MAIL ADVISE JOHNYK78

## 2010. EICO 1030

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 02:42:03 UTC
From: Baldridge Family <baldridg@whidbey.net>
Message-ID: <u7gkoui9e5ic10@corp.supernews.com>
Source record: 44238

HI:
Anyone got a schematic or book on an EICO 1030 regulated power supply?
Porter B
BT

## 2011. national 125 Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 04:19:25 UTC
From: malemd2@aol.com
Message-ID: <20020223231925.28072.00000338@mb-mm.aol.com>
Source record: 44239

i have an national 125 in cosmetically good shape. lights up but thats all.
sell 100.00 plus shippingTks Don

## 2012. repairman

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 04:21:32 UTC
From: malemd2@aol.com
Message-ID: <20020223232132.28072.00000339@mb-mm.aol.com>
Source record: 44240

i hope someone can help. i have several hammarlund radios in need of professional help in maryland d.c. virginia area. does anyone know of anyone who will fix them?? Tks Don

# 2013. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 04:33:43 UTC
From: xpyttl <xpyttl_nospam@earthling.net>
Message-ID: <u7gr9lknrdoe61@corp.supernews.com>
Source record: 44241
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

It's obviously SPAM since it's followed up to all sorts of groups that don't
care!

Somewhere (I think it was on the eQSL site) I saw where you had to have the
card mailed from eQSL (at a buck a card). Seemed to me exactly like the
sort of thing the League would dream up. Still, a buck is better than 3
IRCs.

In any case, you're right. If it were the case, there would be something on
the ARRL site. The last mention I could see was a year ago where the league
was working with a software vendor to provide a secure eQSLing service.

..

"Jim Higgins" <UseAddressInSig@pandora.orbl.org> wrote in message
news:qrjg7uogfsit684imr673e0i9ivdtcai3c@4ax.com...
>
> Can you point to anything on the ARRL website supporting this? I
> can't find word one, even in Members Only areas.
>
> Conflicting rumors say ARRL is placing added requirements on
> eQSLs that basically can't be met, possibly making the eQSL
> statement either untrue or grossly incomplete. My take on things
> is that eQSL is not telling the whole story involving all
> requirements.
>
> Also, and I feel stupid asking, but is there more to this
> Webmaster comment than this one line? I went to eQSL and can't
> find anything but this one sound bite. I think that's most
> unusual given how important this is to eQSL and DXCCers in
> general.
>
> --
> Jim Higgins, quasimodo AT yahoo DOT com
> icbm: 33.55.34N, 80.24.21W

# 2014. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 04:42:09 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3C786F20.455C62F0@attbi.com>
Source record: 44242
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

Jim Higgins wrote:

> >The ARRL has recently reaffirmed just one week after the original
> >historic announcement (08-Feb-2002) that eQSL Cards - ARE - accepted for
> >DXCC....this remark from the eQSL Webmaster found at this
> >
> >URL: http://www.eqsl.cc/qslcard/comments.cfm
> >"ARRL reaffirmed today that it will accept eQSLs that are mailed. AG or
> >not" (Webmaster)
> >15-Feb-2002
>
> Can you point to anything on the ARRL website supporting this? I
> can't find word one, even in Members Only areas.
>
> Conflicting rumors say ARRL is placing added requirements on
> eQSLs that basically can't be met, possibly making the eQSL
> statement either untrue or grossly incomplete. My take on things
> is that eQSL is not telling the whole story involving all
> requirements.
>
> Also, and I feel stupid asking, but is there more to this
> Webmaster comment than this one line? I went to eQSL and can't
> find anything but this one sound bite. I think that's most
> unusual given how important this is to eQSL and DXCCers in
> general.

What's the difference? Ain't nothin' "historical" about this announcement.
What the ARRL (may have) said is that they will accept the (e)QSLs that are
***mailed***. I fail to see the difference between a mailed QSL that had been
verified and printed by a QSL manager and a mailed eQSL that had been
verified and printed by the eQSL service.

73 ........ Zoran WA7AA

## 2015. TRADE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 04:56:04 UTC
From: Cal Barton <cal99@mindspring.com>
Message-ID: <a59rmj$je4$1@nntp9.atl.mindspring.net>
Source record: 44243

I have a be

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.314 / Virus Database: 175 - Release Date: 1/11/02

## 2016. TRADE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 04:58:27 UTC
From: Cal Barton <cal99@mindspring.com>
Message-ID: <a59rr2$cvv$1@nntp9.atl.mindspring.net>
Source record: 44144

I have a beautiful condition Kenwood TM-G707A dual band mobile transceiver
that I would like to trade for an AM transmitter.

I prefer a local pickup or delivery in the north Texas area.

Any interest please e-mail n5rnl@arrl.net

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.314 / Virus Database: 175 - Release Date: 1/11/02

# 2017. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 05:03:43 UTC
From: "Dimmy's Lap Dog, Roger" <Dullard@BigMarie.com>
Message-ID: <a59s53$dvo$0@dosa.alt.net>
Source record: 44145
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

"Zoran Brlecic" <WA7AA@attbi.com> wrote in message
news:3C786F20.455C62F0@attbi.com...
> Jim Higgins wrote:
>
> > >The ARRL has recently reaffirmed just one week after the original
> > >historic announcement (08-Feb-2002) that eQSL Cards - ARE - accepted
for
> > >DXCC....this remark from the eQSL Webmaster found at this
> > >
> > >URL: http://www.eqsl.cc/qslcard/comments.cfm
> > >"ARRL reaffirmed today that it will accept eQSLs that are mailed. AG or
> > >not" (Webmaster)
> > >15-Feb-2002
> >
> > Can you point to anything on the ARRL website supporting this? I
> > can't find word one, even in Members Only areas.
> >
> > Conflicting rumors say ARRL is placing added requirements on
> > eQSLs that basically can't be met, possibly making the eQSL
> > statement either untrue or grossly incomplete. My take on things
> > is that eQSL is not telling the whole story involving all
> > requirements.
> >
> > Also, and I feel stupid asking, but is there more to this
> > Webmaster comment than this one line? I went to eQSL and can't
> > find anything but this one sound bite. I think that's most
> > unusual given how important this is to eQSL and DXCCers in
> > general.
>
> What's the difference? Ain't nothin' "historical" about this announcement.
> What the ARRL (may have) said is that they will accept the (e)QSLs that
are
> ***mailed***. I fail to see the difference between a mailed QSL that had
been
> verified and printed by a QSL manager and a mailed eQSL that had been
> verified and printed by the eQSL service.
>
>
> 73 ........ Zoran WA7AA
>
Who cares? What is the ARRL anyway? A place to throw away your income?

# 2018. FA: Complete Drake Novice Station - 2C 2NT 2CQ HG10B VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 05:06:17 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0202232106.2c6fa2ef@posting.google.com>
Source record: 44146
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335164829

## 2019. Re: Does a Hallicrafters reflector mail list still exsist?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 05:09:44 UTC
From: Banjo Power <nowvoyager3nospam@bis.midco.net>
Message-ID: <MPG.16e2151212057f7e989682@news-central.giganews.com>
Source record: 44147

In article <cpLd8.10494$xs1.3065976@news1.news.adelphia.net>,
gbrown@mint.net says...
> try this
> hallicrafters@mailman.qth.net
> that should do the trick
>
> --
> Regards
> Gary...WZ1M
>
> "Banjo Power" <owvoyager3nospam@bis.midco.net> wrote in message
> news:MPG.16e11b358a9d730b989689@news...
> >
> >
> > Hello:
> >
> >
> > I haven't been able to find a Hallicrafters reflector with a valid email
> > address. I subscribed years ago, and would like to subscribe again.
> > Additionaly, does anyone know what happened to the huge Hallicrafters
> > owners association website that was up a few years back? I can't find a
> > trace of it. Maybe this is a sign that I am supposed to embrace the new
> > millennium...
> >
> > NAH!!!!
> >
> > Thanks,
> > --
> > **********************************************************
> > Cary Fries nowvoyager3nospam@bis.midco.net
> > (take out nospam)
> > Bismarck, ND
> > **********************************************************
> > ESRD 80, HEMO 84-85, TX 85-95, HEMO 95-99,
> > CAPD 99-00, TX 12/00-CURRENT
> > **********************************************************
> > Be an organ donor, sign your donor card today.
> >
> > The best way to predict your future is to create it.
> >
> >
> > csrfoiqjiq@qlodgidqhuoukxx.com
> > xaujrehvea@fpszpmuotwqsick.net
> > ffjgxleltf@ndarncziiostkjm.org

> > lrogxernsp@jyckpivmgqgvgtj.org
> > wudrjgwsvf@utssosbeipruxdt.org
> > bbroypxivx@nyizxyavqcnnvvh.org
> > pwcuhntiie@xfivfymbvvttktm.net
> > rusjpuyyre@oywybfolufulyqm.com
> > chjbnmwwjl@rkqnyksoiuimtbk.net
> > rqnbfvynla@eqnfdjyirvamovf.com
> > qbmtvxurgx@uftgvlrpntphknr.com
Found it Gary...tnx!!
--
**********
Cary Fries nowvoyager3nospam@bis.midco.net
(take out nospam)
Bismarck, ND
**********
ESRD 80, HEMO 84-85, TX 85-95, HEMO 95-99,
CAPD 99-00, TX 12/00-CURRENT
**********
Be an organ donor, sign your donor card today.

Anyone who has never made a mistake has never tried anything new. -
Albert Einstein

csrfoiqjiq@qlodgidqhuoukxx.com
xaujrehvea@fpszpmuotwqsick.net
ffjgxleltf@ndarncziiostkjm.org
lrogxernsp@jyckpivmgqgvgtj.org
wudrjgwsvf@utssosbeipruxdt.org
bbroypxivx@nyizxyavqcnnvvh.org
pwcuhntiie@xfivfymbvvttktm.net
rusjpuyyre@oywybfolufulyqm.com
chjbnmwwjl@rkqnyksoiuimtbk.net
rqnbfvynla@eqnfdjyirvamovf.com
qbmtvxurgx@uftgvlrpntphknr.com
wkdypotcfl@eughrabfqxajrkx.net
osmztabzop@firqvumduyfnhqj.net
jdrlhimokl@ivstpvptfeamgvh.net
uxyllzcaxq@fvvfchxnhxqoopg.com

## 2020. FA: Collins Radio 312B-4 Console

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 09:23:44 UTC
From: Beezlebub <tedm@xtra.co.nz>
Message-ID: <fg2e8.1610$XZ.238964@news.xtra.co.nz>
Source record: 44148
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334545259&ssPageName
=ADME:B:LC:US:1

# 2021. FA: Very nice Collins Radio 30L-1 linear with NEW 572B tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 09:25:58 UTC
From: Beezlebub <tedm@xtra.co.nz>
Message-ID: <ki2e8.1611$XZ.239120@news.xtra.co.nz>
Source record: 44149
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334539911&ssPageName
=ADME:B:LC:US:1

# 2022. FA: Collins Radio 75S-3 receiver...nice

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 09:27:54 UTC
From: Beezlebub <tedm@xtra.co.nz>
Message-ID: <9k2e8.1612$XZ.238638@news.xtra.co.nz>
Source record: 44150
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334542006&ssPageName
=ADME:B:LC:US:1

## 2023. Re: repairman

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 13:48:11 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <3jrh7u850ugoas1u3ivhb5rniesf9dgio8@4ax.com>
Source record: 44151

On 24 Feb 2002 04:21:32 GMT, malemd2@aol.com (Malemd2) wrote:

>i hope someone can help. i have several hammarlund radios in need of
>professional help in maryland d.c. virginia area. does anyone know of anyone
>who will fix them?? Tks Don

Don ask the guys on the DC Boatanchors Group.

They can point you in the right direction:

http://www.topica.com/lists/DCBOATANCHORS/

# 2024. FS: Knight TR-106 xcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 13:50:57 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <iprh7ucpimqcvu99e7spasa0flpdpb1f7u@4ax.com>
Source record: 44152
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap

Knight TR-106 with the matching V-107 VFO unit
and cables. This is a 6m AM rig with built-in speaker. Silver and blue
with a
great styled case.
Front panel looks really good. Has all original knobs. It is NOT in
mint
condition, but shows less than normal wear. No bad dents or dings.

The power cable to the TR-106 is missing but you can easily make one.
I
have not tested it but it is all there. No modifications or damage has
occurred.
Will sell for $135.00 plus shipping

# 2025. FS: Several rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 14:01:36 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <3esh7uscjmdfih302t5jtfrl3b5cq7dj19@4ax.com>
Source record: 44153

FOR SALE:

Collins 75A-1 Receiver with filer. No case. Needs work but very much
restorable. No case. All original knobs.
Picture available on request.
Will sell for $275.00 plus shipping

Hallicrafters S-38D receiver, silver case and front panel.
Has all original knobs. Bandspread dial is slipping. Needs new
output transformer, but is otherwis ein good shape. Case has some
wear and scratches, but no bad dents etc. A very restorable
receiver. Will sell for $45.00 plus shipping

Hallicrafters S-40A communications receiver
Serial number HA-90221
Nice receiver - All original, with a fine looking
front panel. Original knobs, dial etc. Covers 540 kc. to 54
MHz in four bands, with sensitivity control, AVC on-off, tone
control, noise limiter, BFO and send-receive switch and rear
terminals.
Also has front panel headphone jack. Built in speaker. The set lights
up and appears to be working but has a loud hum. Likely just
needs a capacitor replaced. Will sell for $75.00 plus shipping

Realistic DX-160 Receiver with Realistic speaker
Excellent condition general coverage shortwave
receiver set. Will sell for $75.00 plus shipping.
Pictures available on request

Knight TR-106 transceiver with the matching V-107 VFO unit
and cables. This is a 6m AM rig with built-in speaker. Silver and blue
with a great looking case.
Front panel looks really good. Has all original knobs. It is NOT in
mint
condition, but shows less than normal wear. No bad dents or dings.
The power cable to the TR-106 is missing but you can easily make one.
I have not tested it but it is all there. No mods or damage.
Will sell for $135.00 plus shipping

BC-733F Receiver with dynamotor DM-53A for 28 V
DC operation.
Black case, complete and in good shape. Has
service and inspection tag from 1959.
Comes with the connector and the original
shockmounts.
Looks to be in very good condition. Unmodified. Will sell for $30.00

Picture available on request

R-268/ARN-5B Receiver - Black case, similar to BC-733F, but marked for 24V DC
and no dynamotor. It's all there including the shock mounts and special
bayonet connectors. Looks to be in very good condition. Unmodified. Will sell for $30.00
Picture available on request

# 2026. FS: Several old rigs, Collins etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 14:02:21 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <gesh7u0thlmb1besrigbslp2m20ccqea8f@4ax.com>
Source record: 44154
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

FOR SALE:

Collins 75A-1 Receiver with filer. No case. Needs work but very much
restorable. No case. All original knobs.
Picture available on request.
Will sell for $275.00 plus shipping

Hallicrafters S-38D receiver, silver case and front panel.
Has all original knobs. Bandspread dial is slipping. Needs new
output transformer, but is otherwis ein good shape. Case has some
wear and scratches, but no bad dents etc. A very restorable
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Serial number HA-90221
Nice receiver - All original, with a fine looking
front panel. Original knobs, dial etc. Covers 540 kc. to 54
MHz in four bands, with sensitivity control, AVC on-off, tone
control, noise limiter, BFO and send-receive switch and rear
terminals.
Also has front panel headphone jack. Built in speaker. The set lights
up and appears to be working but has a loud hum. Likely just
needs a capacitor replaced. Will sell for $75.00 plus shipping

Realistic DX-160 Receiver with Realistic speaker
Excellent condition general coverage shortwave
receiver set. Will sell for $75.00 plus shipping.
Pictures available on request

Knight TR-106 transceiver with the matching V-107 VFO unit
and cables. This is a 6m AM rig with built-in speaker. Silver and blue
with a great looking case.
Front panel looks really good. Has all original knobs. It is NOT in
mint
condition, but shows less than normal wear. No bad dents or dings.
The power cable to the TR-106 is missing but you can easily make one.
I have not tested it but it is all there. No mods or damage.
Will sell for $135.00 plus shipping

BC-733F Receiver with dynamotor DM-53A for 28 V
DC operation.
Black case, complete and in good shape. Has
service and inspection tag from 1959.
Comes with the connector and the original
shockmounts.

Looks to be in very good condition. Unmodified. Will sell for $30.00
Picture available on request

R-268/ARN-5B Receiver - Black case, similar to BC-
733F, but marked for 24V DC
and no dynamotor. It's all there including the
shock mounts and special
bayonet connectors. Looks to be in very good
condition. Unmodified. Will sell for $30.00
Picture available on request

# 2027. FS..JOHNSON MOD X-FORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 14:28:26 UTC
From: robco@optonline.net
Message-ID: <rq8i7us1kt0v35ots54f8trdteo5023c4i@4ax.com>
Source record: 44155

FS...Johnson Valiant Modulation transformer....$50.00.+ shp if
your interested e-mail me for a jpg of the unit....please remove the
(ns) from my adr, or just click on robco@optonline.net

# 2028. FS VALIANT TRANSFORMERS..ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 14:28:41 UTC
From: robco@optonline.net
Message-ID: <br8i7u4955j14d9bhjddmhhnbdu7461r2e@4ax.com>
Source record: 44156

FS..Johnson Valiant
HV Transformer.....$60.00
Band Switch.....$20.00
HV Choke.....$40.00
LV Choke.....$25.00
Driver Transformer..$25.00
+ most controls, and RF choke...all plus shipping....meter
is gone, and most of the dials
are missing the white inserts....please e-mail your needs, and
please understand that if I don't answer it will mean that I
can't help you...Bob....Pse remove the (ns) from my adr or
just click on robco@optonline.net

## 2029. FS..HEATH SB SERIES PANEL.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 14:28:53 UTC
From: robco@optonline.net
Message-ID: <lr8i7ukrhm823acmfs3s2ft67tg0v8fi3s@4ax.com>
Source record: 44157

FS...Panel (with meter) from SB series(believe 100-101 & 102
all use the same)..the panel is in nice shape, has a slight glue
smudge where the previous owner tried to glue a substitute dial face
on the panel..$10.00+ shp......pse remove the (ns) from my
address or click on robco@optonline.net Bob

## 2030. Stoner PR-10, SOLD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 14:42:30 UTC
From: Robert Lonn <roblonn@cox.net>
Message-ID: <qZ6e8.67279$dG.27967360@news1.rdc1.sdca.home.com>
Source record: 44158

This radio is SOLD..

# 2031. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 14:58:28 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <6=14PMi5nSOWobTmL9mpq5=omhKr@4ax.com>
Source record: 44159

Jim Higgins <UseAddressInSig@pandora.orbl.org> wrote:

>On Sat, 23 Feb 2002 14:46:18 -0700, in
><3c780dab$1@news.bnb-lp.com>, "Charles Johnston"
><ctj92@cableone.net> wrote:
>
>>The ARRL has recently reaffirmed just one week after the original
>>historic announcement (08-Feb-2002) that eQSL Cards - ARE - accepted for
>>DXCC....this remark from the eQSL Webmaster found at this
>>
>>URL: http://www.eqsl.cc/qslcard/comments.cfm
>>"ARRL reaffirmed today that it will accept eQSLs that are mailed. AG or
>>not" (Webmaster)
>>15-Feb-2002
>
>Can you point to anything on the ARRL website supporting this? I
>can't find word one, even in Members Only areas.

I don't have a position one way or the other -- but, entering "eQSL" in the
ARRL's general search engine brings up a few matches.

Bob
k5qwg
>
>Conflicting rumors say ARRL is placing added requirements on
>eQSLs that basically can't be met, possibly making the eQSL
>statement either untrue or grossly incomplete. My take on things
>is that eQSL is not telling the whole story involving all
>requirements.
>
>Also, and I feel stupid asking, but is there more to this
>Webmaster comment than this one line? I went to eQSL and can't
>find anything but this one sound bite. I think that's most
>unusual given how important this is to eQSL and DXCCers in
>general.

# 2032. Re: Heathkit PC Boards?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 15:09:45 UTC
From: n2ey@aol.com
Message-ID: <20020224100945.21763.00000051@mb-da.aol.com>
Source record: 44160

In article <20020221203951.08955.00000138@mb-cf.aol.com>, mailfrmpa@aol.com (MailfrmPA) writes:

>One of the weak points of the SB-series rigs, in my opinion, is the phenolic >pc
>boards. Has anyone ever made quality glass replacement boards?

I've wondered about this too. The HW-100, -101 and -16 also have phenolic boards.

Making glass copies shouldn't be that hard because the boards are all single sided. Plus the holes and traces are huge by current standards.

73 de Jim, N2EY

# 2033. FS: COLLINS 208U-3 HF 3KW RF AMPLIFIERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 16:44:25 UTC
From: Paul Keys <pkeys@columbiaelectronics.com>
Message-ID: <3C7918E2.440CE3A2@columbiaelectronics.com>
Source record: 44161
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Collins 208U-3 2-30 Mhz RF Amplifier 3 KW in
good condition as removed from military service.

This is a military/commercial quality amplifier that uses a single
4CX3000A to produce 3 KW PEP or average power with only
0.2 watts of input drive.

These are automatically tuned with a servo system that takes about 10
seconds to tune-up.

Primary power input is 200-250VAC, 3Ph, 47-60Hz.

Net weight is 975Lbs, size: 32" x 23" x 70" Tall.

If you have 3Ph power and the room one of these superb Amplifiers would
make a great addition to your station.

I am offering these units less the 4CX3000A Final tube. They otherwise
are apparently complete however. May require some minor repair or
adjustment and are being IS BEING SOLD AS IS!
Photos have available upon request.

A full description is on my web site.
http://www.columbiaelectronics.com/collins_208u_3___hf_rf_amplifier.htm

The closeout price is $1500 unpacked FOB Somis, CA. I prefer that it be
picked up however I can arrange for it to be professionally crated at
my cost.

There are two units available at this price. The pair can be purchased
for the special package price of $2,500.00 unpacked FOB Somis, CA

I also have one additional incomplete unit good only for a parts bank
that I will include for $500

A copy of the service and parts list is included at no cost.

I also have one 4CX3000A Tube that was rebuilt by ECNCO and never used
since. It is $650 and is guaranteed to be perfect. Sold only with a
208U-3

If any one is interested in this item please contact me directly and not
via this medium for further information.

Paul Keys W6QDK
805-386-2312

--
Best regards,

Paul Keys, President

Columbia Electronics International Inc.
3720 Groves Place, P.O. Box 960,
Somis, CA 93066-0960, USA

Ph.: 805-386-2312
Fax: 805-386-2314

Visit our revised web site for our latest availability listings!

http://www.columbiaelectronics.com

# 2034. FS:Sunair GSL-1900A 1KW HF RF Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 17:14:23 UTC
From: Paul Keys <pkeys@columbiaelectronics.com>
Message-ID: <3C791FE8.E4B7B491@columbiaelectronics.com>
Source record: 44162
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Sunair GSL-1900A 1KW PEP or Average power RF Amplifier covers 1.6 to
30MHz.
Uses a single 4CX1500B and require a nominal 40 watts of drive.
Automatically tuned in a few seconds.

The GSL-1900A consist of the LPA1900A RF Amplifier and PS-1900A Power
Supply..

As removed from military service in good condition with a copy of the
manual at $1200.00 FOB Somis, CA.
The interconnect cable is not included.

There are complete specifications of this on our web site.

http://www.columbiaelectronics.com/sunair_gsl_1900a_rf_amplifier_specifications.htm

If you are interested in this fine piece of equipment contact me
directly and not via this medium.

Photos are available

Thanks

Paul Keys W6QDK
Columbia Electronics International Inc.
3720 Groves Place, P.O. Box 960,
Somis, CA 93066-0960, USA

Ph.: 805-386-2312
Fax: 805-386-2314

Visit our revised web site for our latest availability listings!

http://www.columbiaelectronics.com

## 2035. FA: 2 Dow Key coax switches, 1 with external DPDT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 18:21:40 UTC
From: K4GJ <k4gj@infi.net>
Message-ID: <a5bb1h$4eg$1@nntp9.atl.mindspring.net>
Source record: 44163

1335060021 on the Bay. Great for switching separate transmitter and receiver setups- for you new folks that may not know. 73, Ed K4GJ

# 2036. WTB panel part for Yaesu FT-107M

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 18:32:03 UTC
From: K4GJ <k4gj@infi.net>
Message-ID: <a5bbvb$cnn$1@slb3.atl.mindspring.net>
Source record: 44164

I need the small plate that reads, IC, ALC, COMP, etc., that fits behind the meter selection switch.. If you are junking out a FT-107M, please let me know. 73, Ed K4GJ

# 2037. FS: RT-1512/G HF Transceiver includes C-11670/G Controller.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 19:18:25 UTC
From: Paul Keys <pkeys@columbiaelectronics.com>
Message-ID: <3C793CFA.8DDEF046@columbiaelectronics.com>
Source record: 44165
Cross-posted to:
rec.radio.swap,rec.radio.amateur.boatanchors,rec.ham-radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

RT-1512/G HF Transceiver includes C-11670/G Controller. Operational in very good condition.
This is the Receiver for the Regency Net System that Magnavox made for the U.S. Army.
It is set up for rack mounting. The controller is also used in the AN/GRC-215 Manpack.
FOB Somis: $800.00 With a copy of the Maintenance/parts IPB manual on the RT-1512/G
.
For more details contact me directly not via this medium.
Photos are available.

Paul Keys W6QDK
Columbia Electronics International Inc.
PO Box 960, Somis, CA 93066

Ph: 805-386-2312
fax: 805-386-2314
pkeys@columbiaelectronics.com

Visit our web site for a listing of all of the surplus military radios that we can supply.

Www.columbiaelectronics.com

# 2038. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 19:29:16 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <3C794018.3D1A@pop.removethistomailme.net>
Source record: 44166
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

```
Charles Johnston wrote:
>
> The ARRL has recently reaffirmed just one week after the original
> historic announcement (08-Feb-2002) that eQSL Cards - ARE - accepted

Unless you guys are building your own eQSL servers from chips and
solder, there are better groups for this spam than r.r.a.h...

-- jm

-------------------------------------------------------
http://www.qsl.net/ke5fx
Note: My E-mail address has been altered to avoid spam
-------------------------------------------------------
```

# 2039. FS: CCA 1KW CW TRANSMITTER 2-24 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 20:54:11 UTC
From: Paul Keys <pkeys@columbiaelectronics.com>
Message-ID: <3C79536B.DE069CB1@columbiaelectronics.com>
Source record: 44167
Cross-posted to:
rec.radio.swap,rec.radio.amateur.boatanchors,rec.ham-radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

CCA Communications HFT-1000E4 2-24 MHz 1KW CW
4 channel transmitter made in 1971 for commercial use.

Any of the 4 pretuned channels are selected by a switch on the from
panel. Uses 6146 as driver and two 4-400A Tubes as PA Input power:
220V/1Ph/50-60Hz, Size 22"W X 18"D X 67" H,
Net weight: 515 Lb..
Appears to be in very good condition with manual.

Only $500.00 unpacked FOB Somis, CA (near Los Angeles.
Contact DIRECTLY NOT VIA THIS MEDIUM for further details.

Paul Keys W6QDK
PH 805-386-2312
Columbia Electronics International

Visit our web site for more items.
www.columbiaelectronics.com

# 2040. Wtd: DX-100 (b)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 20:59:09 UTC
From: iron3@charter.net
Message-ID: <u7im3ntorjpue4@corp.supernews.com>
Source record: 44169

Looking for a DX-100 (b) or ? in good working condition. Thanks..Jim

# 2041. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 21:07:02 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3C7955F6.F900BD1F@attbi.com>
Source record: 44168
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

"Dimmy's Lap Dog, Roger" wrote:

> Who cares? What is the ARRL anyway? A place to throw away your income?

Right... Don't join. When they come to take away your frequencies, your operating privileges and eventually your entire hobby, just lock yourself with a couple of buddies in a shack in Montana and make an armed stand-off against the feds.

A typical CB mentality if I've ever seen one.

# 2042. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 21:23:43 UTC
From: KC8JBO <kc8jbo@alt.net>
Message-ID: <a5bnug$l1f$0@dosa.alt.net>
Source record: 44170
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

"Zoran Brlecic" <WA7AA@attbi.com> wrote in message
news:3C7955F6.F900BD1F@attbi.com...
> "Dimmy's Lap Dog, Roger" wrote:
>
> > Who cares? What is the ARRL anyway? A place to throw away your income?
>
> Right... Don't join. When they come to take away your frequencies, your
> operating privileges and eventually your entire hobby, just lock yourself
with a
> couple of buddies in a shack in Montana and make an armed stand-off
against the
> feds.
>
> A typical CB mentality if I've ever seen one.

He couldn't afford the $39, it would cut into his crack-cocaine money.

## 2043. FS: fan for TS520s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 22:36:28 UTC
From: Ronald Hands <ronald.hands@sympatico.ca>
Message-ID: <3C796AEC.3060706@sympatico.ca>
Source record: 44171

I have for sale a fan (and its housing) for the Kenwood 520S.
I bought it as a spare, circa 1978, when I bought the
transceiver. The rig is long gone to another owner, but the fan
is still here. I guess it qualifies as NOS. $15 U.S. plus
shipping if anyone's interested. Pictures available via e-mail.

-- Ron VE3SP

# 2044. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-24 22:52:49 UTC
From: xpyttl <xpyttl_nospam@earthling.net>
Message-ID: <u7irmv2qkse585@corp.supernews.com>
Source record: 44172
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

"Zoran Brlecic" <WA7AA@attbi.com> wrote in message
news:3C7955F6.F900BD1F@attbi.com...

> Right... Don't join. When they come to take away your frequencies

This month's Scientific American had an article on using power lines for LAN connections. When I saw that they had broken the 4-20MHz spectrum up into 84 wideband channels it really raised my eyebrows. Sounded like a great opportunity to QRM almost all the HF bands. And are we really going to get on our neighbors case because their computer is keeping us off 40 though 15?

But then I read a little further. They blocked out the ham bands from their frequency plan. Seems they knew the League would be all over them like a cheap suit. Looks like they learned a lesson from the RFID crowd. Not clear who is going to win that one yet, but the League has kept them from wrecking 440 for several years now.

..

# 2045. FS: 100's of TUBES, $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 00:04:47 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <zcfe8.3996$2v6.374292@news1.west.cox.net>
Source record: 44173
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Please email w6krc@arrl.net for list.

## 2046. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 00:24:43 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3C79844B.6A0A10AD@yahoo.com>
Source record: 44174
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

So without the ARRL what other organization can I job that will do anything for HAM
radio?????????????????????????????????????????????????????????????????????????????????????
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I really want to know.....

Zoran Brlecic wrote:

> "Dimmy's Lap Dog, Roger" wrote:
>
> > Who cares? What is the ARRL anyway? A place to throw away your income?
>
> Right... Don't join. When they come to take away your frequencies, your
> operating privileges and eventually your entire hobby, just lock yourself with a
> couple of buddies in a shack in Montana and make an armed stand-off against the
> feds.
>
> A typical CB mentality if I've ever seen one.

# 2047. Cleaning SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 00:49:23 UTC
From: Bob Liesenfeld <wb0poq@visi.com>
Message-ID: <3C798A13.3723F578@visi.com>
Source record: 44175

Hi gang,
I am restoring an SP-600 that was stored in a garage for several years. The two frequency dials are quite dirty. They appear to have gotten wet, as well as having been part of of a mouse nest for a while. (gak)

It looks like the paint under the gunk is mostly intact. Any suggestions on cleaning the crud off?

Thanks

Bob WB0POQ

# 2048. FS: Heath SB-401 SSB/CW Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 00:55:17 UTC
From: Bruce Stock <ab7yd@earthlink.net>
Message-ID: <VXfe8.14094$0C1.1202661@newsread1.prod.itd.earthlink.net>
Source record: 44176

This Heath SB-401 5-band SSB/CW transmitter is in good to excellent physical and electrical condition. It is one half of the famous "Heath Twins" (SB-301/401) and is a real joy to use. It has been used on the air recently and garnered good signal reports (and great audio reports!). It can be had with or without the Crystal Pack, which allows it to be used standalone with any receiver.

Pictures are available at:

http://home.earthlink.net/~ab7yd/radios/SB401fnt.JPG

http://home.earthlink.net/~ab7yd/radios/SB401inside.JPG

If you are a fan of Heathkits, you'll like this rig a lot.

Price is $85 (without the crystal pack) or $105 with the pack, plus shipping costs from Seattle.

73, Bruce AB7YD

# 2049. FS: Yaesu AM Filter XF-30B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 01:17:39 UTC
From: jimmoci@aol.com
Message-ID: <20020224201739.23786.00000417@mb-fr.aol.com>
Source record: 44177

FS: Yaesu AM Filter XF-30B $75 shipped cont. U.S.

Also have an FM filter for 101 if you want 16KHZ Hi-Fi RX bandwidth $60 shipped.

Pay-Pal & money orders OK
Tnx,
Jim

# 2050. FS: FT-101 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 01:18:31 UTC
From: jimmoci@aol.com
Message-ID: <20020224201831.23786.00000418@mb-fr.aol.com>
Source record: 44178

Email me with your needs.
Thanks,
Jim

## 2051. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 01:20:32 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3C799147.BBB0B3FF@attbi.com>
Source record: 44179
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

Ronald Oberloh wrote:

> So without the ARRL what other organization can I job that will do anything for HAM
> radio???????????????????????????????????????????????????????????????????????????????????
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>
> I really want to know.....

That's my point!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
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# 2052. FS: 866 Solid state plug in rectifiers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 01:30:18 UTC
From: jimmoci@aol.com
Message-ID: <20020224203018.23799.00000403@mb-fr.aol.com>
Source record: 44180

FS: 866 Solid state plug in rectifiers
$30 shipped priority mail in the US. Pay-Pal and Money orders OK

Tnx,
jim

## 2053. TBX wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 03:57:04 UTC
From: robinson@srsuna.shlrc.mq.edu.au
Message-ID: <a5ccmg$qu9$2@sunb.ocs.mq.edu.au>
Source record: 44181

Hi there,

TBX transceiver wanted,
can swap or cash

Regards
Ray

# 2054. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 04:53:28 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3C79C348.21DBEC0D@yahoo.com>
Source record: 44182
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

No you were running the ARRL down.....

Zoran Brlecic wrote:

> Ronald Oberloh wrote:
>
> > So without the ARRL what other organization can I job that will do anything for HAM
> > radio?????????????????????????????????????????????????????????????????????????????
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> >
> > I really want to know.....
>
> That's my point!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
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## 2055. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 07:19:56 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3C79E599.1E19896C@attbi.com>
Source record: 44183
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

Ronald Oberloh wrote:

> No you were running the ARRL down.....
>
> Zoran Brlecic wrote:
>
> > Ronald Oberloh wrote:
> >
> > > So without the ARRL what other organization can I job that will do anything for HAM
> > > radio???????????????????????????????????????????????????????????????????????????????
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> > >
> > > I really want to know.....
> >
> > That's my point!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
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Really? Please show me where exactly.

# 2056. FS: KWS-1 and 75A-4 Gold Dust Twins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 09:50:52 UTC
From: Jack <friday2k@pacbell.net>
Message-ID: <0One8.42905$eX7.1822803063@newssvr14.news.prodigy.com>
Source record: 44184

Beautiful operational KWS-1 high serial number 13xx with reduction tuning
in CCA very good/excellent condition. All relays/hoses.
Also a 75A-4 receiver in excellent condition with 3.1 and 6Kc filters. 7xx
serial.
Both fully operational. Both with original manuals.
Want to sell as a set but will sell receiver separately if transmitter sells
first.
Together: $2750

KWS-1 $2000
75A-4 $800

Because of vintage and weight, for pickup only in San Francisco Bay Area.

# 2057. WTB SX 28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 14:08:09 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <u7khf1sup65d52@corp.supernews.com>
Source record: 44185

Iam looking for a "project" SX 28A..due to weight southern Cal only!!!

# 2058. Re: Cleaning SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 14:51:04 UTC
From: edengel@gvtc.com
Message-ID: <a10ef16b.0202250651.2bc324c6@posting.google.com>
Source record: 44186

> It looks like the paint under the gunk is mostly intact. Any
> suggestions on cleaning the crud off?
==========
Bob:

Try Go-Jo, the waterless hand cleaner. Get the plain, original white stuff without the pumice and orange smell. Go-Jo cuts through the crud and doesn't remove paint or other finishes. Your hands will be clean when you are done too!

Best Regards,

Ed
Canyon Lake, TX

## 2059. national velvet verniers FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 15:08:04 UTC
From: Jim - qrp/cw <kw3u@warwick.net>
Message-ID: <3C7A5354.F9CEDD50@warwick.net>
Source record: 44187

Of possible interest these are mounted on homemade transmitter,
Jim kw3u
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1334579917

# 2060. FA: Pair of Hammarlund air-variable Capacitors (HV)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 15:20:19 UTC
From: J&S <jsestates7@hotmail.com>
Message-ID: <TCse8.15631$ZC3.1284915@newsread2.prod.itd.earthlink.net>
Source record: 44188
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.cb,rec.radio.shortwave,rec.radio.swap,sci.electronics.components,sci.electronics.equipment,sci.electronics.misc

For auction on E-Bay

One pair of unused Hammarlund air-variable capacitors.
Ceramic end pieces for high voltage application.
Good for neutralizing caps in hombrew high power
amplifiers or similar application.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335114903

## 2061. Mic woes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 19:05:16 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <2k2l7u0odpkp5qqvfm2uft8u9vsmdp4mk4@4ax.com>
Source record: 44189

OK help me here.......

I have a Yaesu FT902DM, mic input is 500-600ohms
I just picked up a Yaesu YD844 mic 50k ohms.
Yup, didn't look. Is there a way to work this mike with the rig?

Mark

# 2062. Re: Mic woes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 20:02:46 UTC
From: "i3hev, mario held" <marioheld@libero.it>
Message-ID: <3C7A9866.2E0A34F9@libero.it>
Source record: 44190

Mark Tetrault ha scritto:

> OK help me here.......
>
> I have a Yaesu FT902DM, mic input is 500-600ohms
> I just picked up a Yaesu YD844 mic 50k ohms.
> Yup, didn't look. Is there a way to work this mike with the rig?
>
> Mark

What about a simple emitter follower? A BC109/209/239 or any similar low noise bjt one should do well...

Regards.
--
73 es 51 de i3hev, op. mario

http://digilander.iol.it/hamweb
http://digilander.iol.it/esperantovenezia

# 2063. Re: Mic woes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 20:06:28 UTC
From: "i3hev, mario held" <marioheld@libero.it>
Message-ID: <3C7A9943.50F7786B@libero.it>
Source record: 44191

"i3hev, mario held" ha scritto:

> ...A BC109/209/239 or any similar low
> noise bjt one should do well...

Sorry... a stray "one" remained after changing the sentence, which should
read:
"... or any similar low noise bjt should do well..."

Regards
--
73 es 51 de i3hev, op. mario

http://digilander.iol.it/hamweb
http://digilander.iol.it/esperantovenezia

# 2064. Re: Cleaning SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 20:12:10 UTC
From: "i3hev, mario held" <marioheld@libero.it>
Message-ID: <3C7A9A9A.2C722692@libero.it>
Source record: 44192

Bob Liesenfeld ha scritto:

> Hi gang,
> I am restoring an SP-600 that was stored in a garage for several
> years. The two frequency dials are quite dirty. They appear to have
> gotten wet, as well as having been part of of a mouse nest for a while.
> (gak)
>
> It looks like the paint under the gunk is mostly intact. Any
> suggestions on cleaning the crud off?

In similar cases, I've been using lukewarm water and light soap, with good results. When this is not enough, I use a creamy, ammonia smelling, grease remover detergent, here (italy) sold as "Cif" (I seem to recall hearing it called "jif" or "jeef"...).

Regards.
--
73 es 51 de i3hev, op. mario

http://digilander.iol.it/hamweb
http://digilander.iol.it/esperantovenezia

# 2065. Re: Cleaning SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 20:34:24 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0202251234.59dac821@posting.google.com>
Source record: 44193

Go very delicately on the painted dial scales, for they often will
flake off. For the rest, the whole rcvr may be hot-hosed outdoors
with a mild detergent and well-dried out before engergizing (with the
usual precautions).

Bob Liesenfeld <wb0poq@visi.com> wrote in message news:<3C798A13.3723F578@visi.com>...
> Hi gang,
> I am restoring an SP-600 that was stored in a garage for several
> years. The two frequency dials are quite dirty. They appear to have
> gotten wet, as well as having been part of of a mouse nest for a while.
> (gak)
>
> It looks like the paint under the gunk is mostly intact. Any
> suggestions on cleaning the crud off?
>
> Thanks
>
> Bob WB0POQ

## 2066. FRR-59A in Australia

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 21:30:32 UTC
From: Morris Odell <morriso@nospam.vifp.monash.edu.au>
Message-ID: <a5e9c6$bju$1@towncrier.cc.monash.edu.au>
Source record: 44094

Hi all,

I am looking for the RF deck section of a FRR-59A vacuum tube HF receiver. This is a large & complex radio that was made in two sections. I have the IF/audio section and need the RF deck to complete it. The other half must be somewhere in Australia!!

I would be grateful for any help or clues as to the whereabouts of the missing half!

Thanks,

Morris VK3DOC

# 2067. Re: Mic woes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 21:59:03 UTC
From: k5dh@raytheon.com
Message-ID: <Hsye8.378$Bd4.3070@dfw-service2.ext.raytheon.com>
Source record: 44095

In article <2k2l7u0odpkp5qqvfm2uft8u9vsmdp4mk4@4ax.com>, tetrault@mv.mv.com says...
>
> OK help me here.......
>
>I have a Yaesu FT902DM, mic input is 500-600ohms
>I just picked up a Yaesu YD844 mic 50k ohms.
>Yup, didn't look. Is there a way to work this mike with the rig?
>
>Mark

Insert an audio impedance transformer in the line. It should
be fairly easy to find one that will transform those two very
standard impedances. Check Radio Shack.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 2068. WTB: Zenith TransOceanic Royal 1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-25 23:45:31 UTC
From: Michael White <m.white66@verizon.net>
Message-ID: <v0Ae8.776$604.553@nwrddc02.gnilink.net>
Source record: 44096
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.boatanchors

I'm looking for a Zenith TransOceanic Royal 1000 in excellent or better condition. Will pay top dollar for the right radio. Please email if you have one to sell. Thanks.

Mike, N4PDY

## 2069. Wtb: Meters & parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 01:15:09 UTC
From: Gary Schafer <gschafer@mediaone.net>
Message-ID: <3C7AE0D0.6D048209@mediaone.net>
Source record: 44097

1: Looking for the meter face cover for an old simpson 260 multimeter. It is the frame that holds the glass and the glass. It screws on to the front of the meter.

2: looking for a couple of rectangle meters to fit in a 1 1/2" X 3" hole. Actually need 1 good meter ( can use 50 ma or less range) and one bad one. Just need the front part of the case. Using it for a face for a dial that will go behind it.

3: Looking for a tear drop style meter that is surface mounted. Only the terminals go through the panel. I think Henry radio used those on their amps.

Thanks
Gary K4FMX

# 2070. FS "GOODIES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 02:08:50 UTC
From: radioleo@earthlink.net
Message-ID: <S6Ce8.16303$0C1.1420639@newsread1.prod.itd.earthlink.net>
Source record: 44098

> Hello I got all kinds of stuff for sale......
>
> Yaesu FT-221R 10 watt 2 meter all mode transceiver with instruction
> manual, AC & DC cable, and hand microphone , the radio is NOT
> working.....$90.00
>
> Yaesu FV-401 External VFO nice condition with connecting cable, and
> manual .....$90.00
>
> Yaesu SP-401P with manual nice condition $49.00
>
> Bird 43 watt meter wroks great , with a few scratches, no runbber feet
> or Bird name badge $99.00
>
> Bird 1000H element 2-30 MHz .......$40.00
>
> Bird 5000H elelment 2-30 MHz ......$65.00
> KLM 160 watt VHF 144 amplifier 10 watts in 160 watts output . $99.00
>
> AEA PK-88 TNC with manual .......$49.00
>
> Henry Radio 3K stand up console amplifier with tear drop meters, one
> missing with manual wired for 220 volts, not tested , as is , pick up
> ONLY Los Angeles........$299.00
>
> Swan 350 with Electro-voice 727 desk microphone, and matching Swan
> 117-C power supply and power supply with manual works Great......$149.00
> Gonset GSB-201 desk amplifier runs 4 - 811's with manual wired for 110
> volts $270.00
>
> Kenwood R-599D Receiver works, and looks Great with manual $149.00
>
> Kenwood T-599D Transmitter was tuning OK, and then stopped . Nice
> condition with manual $90.00
>
> Kenwood TWINS connecting cable for a R-599, & T-599 $30.00
>
> Kenwood S-599 matching external speaker for the Kenwood R-599
> Receiver, nice condition $40.00
>
> Kenwood MC-50 desk microphone with manual $49.00
>
> Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.
> This filter will fits these models:

> Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and
> the R-5000. $60.00 shipped in the U.S.
>
> Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
> This filter will fits the following models:
> TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660,
> & R-5000 $60.00 shipped in the US.
>
> Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood
> TW-4000A 144/440 MHZ dual band mobile radio $45.00 shipped in the
> U.S.
>
> KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In
> The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood
> TS-180S, instruction manual included.....$65.00 shipped in the U.S.
> ONLY
>
> Kenwood IC-10 (set of two chips) these are required for computer
> control when using a Kenwood TS-440S, and R-5000
> $49.00 shipped in the U.S.
>
> Please view my web page http://radioleo.tripod.com/leo/id12.html
>
> 73, Leo KJ6HI
>
>
> PH/FAX (310) 670-6969

# 2071. FS "COLLINS"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 02:25:47 UTC
From: radioleo@earthlink.net
Message-ID: <LmCe8.16889$ZC3.1377822@newsread2.prod.itd.earthlink.net>
Source record: 44099

4 SALE LOTS AND LOTS OF COLLINS EQUIPMENT.....

1. COLLINS 75S-3 WINGED EMBLEM RECEIVER
COLLINS 32S-3 WINGED EMBLEM TRANSMITTER
COLLINS 516F-2 POWER SUPPLY WITH MANUALS
.....$1400.00

2. Collins 270G-2 External Speaker $285.00

3. COLLINS "BRAND NEW" 351D-2 KWM-2 MOBILE MOUNTING
BRACKET, CABLES
INCLUDED ...NEVER USED!!!!!!!!.....$175.00

4. Collins KWM-1 transceiver, Collins matching 516F-1 AC
power supply, Collins 516E-1 12 volt supply, Collins
351D-1 mounting bracket for the KWM-1, Astastic hand
microphone, Collins 189A-1 phone patch and original
manual $1650.00 WITH MANUAL

5. Collins PM-2 "piggy back" power supply .....$195.00
WITH MANUAL

6. Collins 312B-4 round emblem parts unit "not working"
complete, 4 pin mic plug on front and back panel $95.00
WITH MANUAL

7. DX Engineering Voice Processor for a Collins 32 Transmitter

.....$275.00

8. DX Engineering Voise Processor for a Collins KWM-2
Transceiver.....$295.00

THANK YOU AND 73,

LEO KJ6HI
PH/FAX (310) 670-6969

## 2072. WTB:Kenwood 430 part

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 02:29:46 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <uqCe8.27353$vP.100651@rwcrnsc51.ops.asp.att.net>
Source record: 44100

im looking for the part (bail) thats folds down to raise the front of a Kenwood TS-430 etc

Monte k9dzdd@insightbb.com

## 2073. Re-capping SX-101A second converter sub-chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 04:04:06 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-BB79A3.22041325022002@netnews.attbi.com>
Source record: 44101
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

I'm about to embark on re-capping the 2nd converter module of an
SX-101A. Has anyone else done this and have any suggestions? Is it best
to de-solder all the coax and take it out entirely?

Thanks,

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 2074. help with S-36

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 04:48:48 UTC
From: michael smith <fishperson@worldnet.att.net>
Message-ID: <QsEe8.9231$FE4.561072@bgtnsc04-news.ops.worldnet.att.net>
Source record: 44102

I have a S-36 that has had the T-10 section of bandwidth altered. This is the late S-36 that has the 36A style panel And chassis layout. My manuals are for the early model that looks like the S-27
I also have one for the 36A and a RBK schematic. The problem is with the location of R-9 (10 Ohms) the S-36 schematic has it in the wiper lead for the switch, the S-36A has it in the tap for the wide position and the RBK has it in the tap for the narrow position !
Thanks Mike Smith

## 2075. Fisher of a different stripe

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 05:08:35 UTC
From: Marty Reynolds <marty@ba-watch.org>
Message-ID: <nLEe8.194516$Aw2.15244501@bin7.nnrp.aus1.giganews.com>
Source record: 44103
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

These Fishers aren't Avery's babies

Found a TS-25 & a RS-25 RX/TX pair near Noble, GA Sat. These seem to be a xtal-controlled ship-shore pair made ~1940. All capacitori were Oakland, CA Girrard-Hopkins which were in 1st HP 200s.

TX uses 807 & 2 6L6 mod.s. TX & RX xtal controlled w. on 4 chan.s w. great big FT171 xtal,s

Tho look to be pre-WW2, each has MFP '51 stamp.

Go figure.

C'mon left coasters

Marty

## 2076. Telefunken PE102 & PE103

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 05:16:28 UTC
From: Marty Reynolds <marty@ba-watch.org>
Message-ID: <MSEe8.241857$eS3.17332188@bin3.nnrp.aus1.giganews.com>
Source record: 44104
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

apparrent MF/HF DF (huff-duff) RXs fm mid-50s

Looks to have connected to a Wulenwebber array?

Refugees fm elderly retired Col.'s collection that appeared near N. Georgia cadaver site today.

See this 'beaut at

http://199.184.215.33/catalog/view_item.php?id=345

ID help???

Marty

# 2077. Re: FS/FT Hallicrafters HT-33 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 06:33:46 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <e%Fe8.3100$el1.838569@monger.newsread.com>
Source record: 44105

"Reaper" <bones@graveyard.com> wrote in message
news:3c6adb49.321965@news1.newscene.com...
> I have some parts for a Hallicrafters HT-33 AMP.
> Have the face plate with meter/two 3cx300a tubes dont know the
> condition two 866 tubes/Jan have sockets for the 3cx300a complete
> also a couple of the transformers.

<sigh> Parts...I've been looking for a straight 33 for some time.

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> Bud.
>

## 2078. Re: Fisher of a different stripe

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 15:58:33 UTC
From: Randy and Sherry Guttery <comcents@mississippi.net>
Message-ID: <3C7BB0A6.A6DBE00A@mississippi.net>
Source record: 44106
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Marty Reynolds wrote:

> Found a TS-25 & a RS-25 RX/TX pair near Noble, GA Sat. These seem to
> be a xtal-controlled ship-shore pair made ~1940. ....
>
> Tho look to be pre-WW2, each has MFP '51 stamp.
>
> Go figure.

Radio technology around WWII has some interesting contrasts - some incredible advances were made very fast - yet a _lot_ of tried and true (older) "technology" continued to be the "mainstay" of much of "production" equipment.

For instance - much of the BC-348's design is pre WWII - yet it remained in production until the mid 50's. You also need to consider that while most of the really "nifty" stuff of WWII is commonly known and basically obsolete now - much was secret until quite some time after WWII.

Also - with a lot of surplus on the market (i.e. pre / during WWII technology stuff) - sometimes that would help dictate what parts (technology) were used in many products after the war - for quite some time- as more profit could be made using those cheap(er) surplus parts than the latest "gee-whiz" parts.

In this case I suspect the 807 (and associated stuff) might be contributors here. A very competent output tube - (about 50W), known as the VT-100 in military nomenclature was very commonly used - as was (is) it's 12V sibling the 1625-- so were available dirt cheap after WWII (less than $1.50 by 1955)-- which made them very popular with HAMs- and likely commercial manufacturers as well.

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

## 2079. Swan info.wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 17:47:13 UTC
From: w4pqwhs@aol.com
Message-ID: <20020226124713.13649.00000500@mb-fw.aol.com>
Source record: 44107

I have a beautiful Swan 750 transceiver, works great.EXCEPT.. tubes are weak.Two.(6MJ6s ) I don`t want to pay $200 for a pair..Anyone have experiance changing to another type,less expensive .Or will someone make me a reasonable offer on the transceiver and power supply.all excellant condition (except final tubes).. Harold W4PQW

# 2080. WTB Hickok 800A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 17:55:27 UTC
From: KI8IK@yahoo.com
Message-ID: <7d03eccf.0202260955.5410c822@posting.google.com>
Source record: 44108

I haven't had much luck finding a clean, working, Hickok 800A
for sale. If you have one you'd like to part with please contact
me.

Mike
Saline, MI

KI8IK@yahoo.com

## 2081. help with ftdx-401

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 19:46:27 UTC
From: ve7ehp@telus.net
Message-ID: <3c7be2e1.11272166@news.telus.net>
Source record: 44109

i have a ftdx-401 that has low tx output (100w on 80m & 20w on 10m)
and low rx sensitivity.checked tubes in radio all ok, but when the
outboard vfo is hooked in line and when the rig is using the outboard
vfo for main tuning the rx and tx power are up to reasonable levels.
tx out put is around 160 watts on all bands and rx signals increase by
a couple of s units.also looking for a sourse for caps for the power
supply for the 401..47uf @450wv and 100uf @ 500wv x2
any ideas.
thanks for reading this.
don ve7ehp
email ve7ehp@telus.net
e-mail to
ve7ehp@telus.net

# 2082. Re: help with ftdx-401

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 20:17:03 UTC
From: "i3hev, mario held" <marioheld@libero.it>
Message-ID: <3C7BED3F.4B5D4DB3@libero.it>
Source record: 44110

ve7ehp@telus.net ha scritto:

> i have a ftdx-401 that has low tx output (100w on 80m & 20w on 10m)
> and low rx sensitivity.checked tubes in radio all ok, but when the
> outboard vfo is hooked in line and when the rig is using the outboard
> vfo for main tuning the rx and tx power are up to reasonable levels.
> tx out put is around 160 watts on all bands and rx signals increase by
> a couple of s units.also looking for a sourse for caps for the power
> supply for the 401..47uf @450wv and 100uf @ 500wv x2
> any ideas.

If I can remember well, the VFO is made with a fet oscillator and two bjt as, respectively, separator and amplifier; seems likely that VFO output is far too low, so may be one of the bjts is dead.

Regards.
--
73 es 51 de i3hev, op. mario

http://digilander.iol.it/hamweb
http://digilander.iol.it/esperantovenezia

# 2083. New on the R.L. Drake Virtual Museum !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 20:57:03 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <3c7bf68b$0$33507$ba620e4c@news.skynet.be>
Source record: 44111

Hello !

Here some new QST articles availables on the Drake Museum Pages.

a.. February 26/2002 - Positive Muting of Drake TR-4C
(c) QST 03/1981 - page 52 HTML version

a.. February 26/2002 - 10 Meter Adaptation For Drake L7
(c) QST 01/1981 - page 44 Adobe pdf version

a.. February 26/2002 - Offset Tuning and F.S.K. for the Drake TR-3
(c) QST 06/1966 - page 20 Adobe pdf version

a.. February 26/2002 - Drake 2-NT Transmitter, 2-C Receiver (Recent Equipment)
(c) QST 12/1966 - page 40 Adobe pdf version

a.. February 25/2002 - Drake MN-4 Matching Network (Recent Equipment)
(c) QST 10/1967 - page 42 HTML & Adobe pdf version

Best Regads,

Jean-Marie

JM CHERRY
http://www.dproducts.be
http://www.dproducts.be/drake_museum

# 2084. Re: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 21:01:33 UTC
From: Bad Apple <8675309@jennyjenny.com>
Message-ID: <NISe8.14486$rv2.907205@bin2.nnrp.aus1.giganews.com>
Source record: 44112
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

How many times are you gonna Spam the NG's with this ad If you post it once
it will still be in the archives .

"Michael" <michaelt@flash.net> wrote in message
news:NRtd8.14368$ls2.2038793368@newssvr15.news.prodigy.com...
> I have for sale a nice condition Yaesu FT-101ZD. This particular
> transceiver is the version with AM mode included.
> The cooling fan option is also installed in this rig.
> Cosmetically it is in nice shape with one small hairline scratch
> next to the clarifier control. Electrically it is in fully
> functioning condition with full output 80-10.
> $325.00 plus shipping and insurance from zip code 76001
>
> Thanks!
>
>
>
>

# 2085. Re: Fisher of a different stripe

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 21:08:42 UTC
From: Randy and Sherry Guttery <comcents@mississippi.net>
Message-ID: <3C7BF959.6FC6B982@mississippi.net>
Source record: 44113
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Marty Reynolds wrote:
>
> These Fishers aren't Avery's babies
>
> Found a TS-25 & a RS-25 RX/TX pair near Noble, GA Sat. These seem to
> be a xtal-controlled ship-shore pair made ~1940. All capacitori were
> Oakland, CA Girrard-Hopkins which were in 1st HP 200s.

That makes me think they might be the "other Fisher" - Gerhard Fisher of Fisher Research Labs fame. Is there any indication (other than the caps) of California manufacturer? Fisher labs was in Palo Alto just before WWII - they moved to Belmont in the 60's... They made many items for the government during both WWII and Korea.

Sherry

# 2086. ARNewsline 1280 - Feb 22 2002

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 21:19:08 UTC
From: radionews@aol.com
Message-ID: <20020226161908.07498.00000578@mb-ce.aol.com>
Source record: 44114

Amateur Radio Newsline Report 1280 – February 22, 2002

Amateur Radio Newsline report number 1280 with a release date of Friday, February 22nd, 2002 to follow in 5-4-3-2-1.

The following is a Q-S-T.

Ultra-wideband is here and the fight to keep high power unlicensed devices off of 70 centimeters escalates. These stories are first on Amateur Radio Newsline report number 1280 coming your way right now.

(Billboard Cart Here)

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SPECTRUM ALLOCATIONS: FCC APPROVES ULTRAWIDEBAND

The nation's communications regulators have approved limited use of a new technology that is actually capable of seeing through walls, finding disaster victims and even preventing car crashes. Known as ultra-wideband, is a new method of wireless transmission is being promoted as a potential solution to the squeeze on the nation's airwaves created by the explosion of mobile phone, pager and other wireless device usage. We have more in this report:

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Ultra-wideband devices will for now operate only in 960 MHz and in the 1.99 to 10.6 GHz bands. In theory, at least, you should never even know that they are there. This is because proponents of ultra-wideband claim that interference to other spectrum users is virtually non-existent -- based on the ultra short duration and pulsed nature of the transmissions. And the Federal Communications Commission agreed when it voted unanimously about a week ago to allow the technology to be used on a limited unlicensed basis.

The FCC proceeded cautiously out of uncertainty whether ultra-wideband could coexist with other strategic services. In other words, it wanted to be certain that it would not cause harmful interference to military communications, cellular telephones and the Global Positioning System. So it only provided ultra-wideband access to a small portion of R-F real estate. None-the-less, the real-life implications of the limits of the FCC decision are far reaching.

Up to now the military has been the only ultra-wideband user. This FCC action will allow for wireless communications and accurate readings of location and distance that have a wide range of civilian applications. For the general public this includes wireless, high-speed transmissions over short distances. Possibly as a way of sending video from a camcorder to a television set or data from a personal digital assistant to a laptop computer. The technology might also include sensor systems in cars to alert a driver to movement near the

vehicle. This could prevent collisions and promote smart air bag deployment.

Otherwise, the FCC has limited use of ultra-wideband technology to public safety. Only police and fire officials, scientific researchers, mining and construction companies will be permitted the use of so-called ground-penetrating radar devices. These would only be permitted to radiate straight down with little or no signal leakage in any other direction. The FCC notes that this system could help rescuers find victims in rubble following a disaster or locate ruptured underground pipelines without digging up entire neighborhoods.

The FCC severely limited distribution of ultra-wideband devices that can see through walls and detect motion within certain areas. Only law enforcement and firefighters will be permitted to have them. In other words, you won't soon be buying a home camcorder that can peer through your wall and into your next door neighbor's apartment. And you probably never will.

Right now the introduction of ultra-wideband will have very little impact on ham radio due to the limited spectrum being allocated to it. But it's use could be expanded in the future if it's proved not to interfere with existing military and public service communications.

For the Amateur Radio Newsline, I'm Robert Sudock, WB6FDF, in Los Angeles.

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If ultra-wideband is successful it could eventually open up a whole new world of communications for ham radio. For starters, think in terms of so-called smart software defined radios. Radio’s that are so smart that you tell it who you want to talk to and it calls you when that person is ready to hold a QSO.

More on this emerging technology in future Amateur Radio Newsline reports. (FCC and other published reports)

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SPECTRUM SHARING: SAVI TECHNOLOGY VS. HAM RADIO

The fight to keep radio ID tags off the 70 centimeter ham band is entering the home stretch. This is because the FCC has set March 1st as the deadline for reply comments on RM-10051.

RM-10051 is the Rule Making designation given to a request from SAVI Technologies, Inc. As previously reported, SAVI has petitioned the FCC for it to be allowed to develop and market a family of Part 15 devices designed to operate on the amateur 70 centimeter band. These Radio Frequency Identification Tag devices would operate at a power level far higher than similar devices now marketed and that’s where the real problem with the proposal lies.

Ham radio educator Gordon West WB6NOA, is an expert in weak signal operations. West says that it will mean problems for weak signal and satellite operators:

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WB6NOA: “I think that the presence of any strong; either continuous or intermittent signal near the weak signal portions of the [70 centimeter] band is going to dramatically cause interference to those of us that monitor for either weak signal beacons -- such as those heard on the West coast that come in from Hawaii -- or for those who operate weak signal SSB and CW satellite.”
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West says that even some of the micro power Part 15 devices already sharing the 70 CM band are causing major problems:
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WB6NOA: “Presently on the weak signal 70 centimeter band we are having to put up with low power, intermittent [home] weather stations. You know, those weather stations that you see advertised as transmitting in their data on 432 and 433 MHz. Even these weather stations when they transmit will cause the AGC in my receiver to pump and it takes two to three seconds before the AGC returns [to normal] before I can begin listening again for weak incoming beacons.

Those [transmitters] are just a few hundred milliwatts at about 300 to 500 feet away. You can imagine when these more powerful transmitters come on the air in the 70 centimeter portion of our Amateur Radio band.”
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But exotic modes won’t be the only ones affected. There is more than ample reason to believe that FM repeaters, remote base and A-T-V operations could suffer as well. And with the reply comment deadline only a few days away Dick Isley, W9GIG, the Secretary of the National Frequency Coordinators Council says that an e-mail and fax campaign to congress may be the only way to get RM-10051 killed.

In an e-mail to the Amateur Radio Newsline and other Amateur Radio publications, Isley says that it is imperative that hams send electronic messages their elected federal representatives in opposition to RM-10051. Isley believes that if 10,000 or more hams respond to this call, the SAVI Technology proposal could become a political hot potato. Hopefully one that is so hot that the Commission drops it completely. (ARNewsline(tm))

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SPECTRUM SHARING: THE ARRL VS. THE FCC ON SAVI TECHNOLOGY

As hams get ready to write e-mails to congress, the ARRL is following a different diplomacy. It is challenging the FCC’s authority in this matter saying that the agency 'cannot legally proceed with the rules proposed for unlicensed Radio Frequency Identification tags at 433 MHz. Jim Haynie, W5JBP, is the President of the American Radio Relay League:

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W5JBP: “You have to go back and look at the Communications Act of 1934, as amended. What Congress said was that in equipment that puts out a signal at a certain level must be licensed. The FCC has said that they are going to make this a Part 15 device does not require a license.

Our [ARRL] argument is that they cannot do this by law. Congress would have to pass a law to allow them to make this powerful radiator a part 15 device. In other words, change the whole parameter of what Part 15 [devices] are."
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Haynie says that the League has said it will 'do whatever it takes to keep the FCC from putting these Radio Frequency Identification tags in the 70 centimeter band. You can hear more from President Haynie by tuning in right now to the RAIN Report. It in streaming audio at www.rainreport.com and on the phone at 847-827-7246. (ARNewsline(tm), RAIN, ARRL)

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Break 1

From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the WA2UGO repeater serving Mt. Beacon N.Y.

(5 sec pause here)

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PUBLIC SERVICE: HAM RADIO AT THE WINTER OLYMPICS

Ham radio was a major player at the 2002 Winter Olympics. Not competing in the games, but working in support of overall security. Amateur Radio Newsline's Norm Seeley, KI7UP, has more.

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According to an ARRL bulletin, Amateur Radio volunteers assisted with security and were ready to provide back-up communication for the Winter Olympic games. According to Utah ARRL Section Manager Mel Parkes, AC7CP, a special public safety organization called the Utah Olympic Public Safety Command was created by the various local and national public safety organizations that provide the security necessary for the international event.

According to Parkes, Section Emergency Coordinator John Mabey, W7CWK, and Brent Thomas, AC7H, from the State of Utah Comprehensive Management Office began working on this effort over a year ago. Mabey, along with Davis County Emergency Coordinator Hall Blankenship, and several other hams headed up the effort to provide emergency backup communication for the Olympic Security Command. At its height the winter games the ham radio group numbered close to 200. These radio amateurs provided back-up communications with the ability to reach numerous Olympic venues 24 hours a day.

For the Amateur Radio Newsline, I'm Norm Seeley, KI7UP.

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Parks had some nice words for the corps of Olympics communications volunteers. He said that the hard work and dedication by all these dedicated Amateur Radio Operators certainly contributed to a very successful and safe Winter Olympic Games. (ARRL)

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ENFORCEMENT: DON’T PLAY MUSIC ON THE AIR

The FCC has told three hams that they have been caught allegedly playing music on the air. In letters to the trio, FCC Rules Enforcer Riley Hollingsworth says that such transmissions are contrary to the Commission's rules regarding the Amateur Radio Service:

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Hollingsworth: “We warned Ronald Marshott, N2NGY of Berkely Heights New Jersey, Frank Grzych W1FU of Johnston Rhode Island, Martin J. Bellingeri, W2OT, of Saddle Brook New Jersey and Zack Elliott K2BLU Haworth New Jersey about playing music on the 75 meter band.”

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According to Hollingsworth the transmissions took place on 3.832 MHz on the evening of November 27, 2001. (FCC, RAIN)

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ENFORCEMENT: FCC VS. K1MAN – CONTINUED

The saga of the FCC versus K1MAN continues. This as the FCC issues yet another letter to the Belgrade Lakes Maine ham. Among other things, this time the FCC is warning not to put phone recorded calls on the air. Riley Hollingsworth, is Special Counsel for Amateur Radio Enforcement the regulatory agency:

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Hollingsworth: “We sent a combination warning letter and explanatory letter to Glen Baxter, K1MAN, of Belgrade Lakes Maine concerning deliberate interference, lack of station control, sending felony complaint affidavits to those whom he perceives were interfering with him; tape recording telephone conversations without permission and broadcasting them.”

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In its letter the agency warned that it is also important for K1MAN to understand that if these matters are not resolved, his ham licenses will not be routinely renewed the next time he applies. Instead Baxter’s licenses will be designated for hearing before an Administrative Law Judge. In such a proceeding, the FCC says that Baxter would have the burden of proof to show that his licenses should be renewed. (FCC, RAIN)

**

ENFORCEMENT: ILLEGAL CORDLESS PHONE SELLER FINED

Remember those high power cordless phones that we reported on a few months ago. The ones found operating in the 2 meter and 220 MHz Amateur bands? Well an alleged source of some of these illegal devices has been told it will have to pay a hefty fine for selling them here in the United States.

On October 23, 2001, the Commission issued a Notice of Apparent Liability for Forfeiture in the amount of $7,000 to Electronics Unlimited of Miami Florida. This, for allegedly marketing of a non-compliant high-power cordless telephone called the Alcon AT 526.

The company was afforded ample time to reply to the allegations. The FCC says that Electronics Unlimited never did file a response. Based on the information before it on February 15th the FCC affirmed the forfeiture order and gave Electronics Unlimited 30 days to pay. If the Electronics Unlimited fails to pay the forfeiture within the specified period of time the FCC says that the case may be referred to the Department of Justice for collection. (FCC)

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FM AND REPEATERS: UNYREPCO NEW MID VALLEY NY REPEATER COORDINATOR

Repeater owners and operators of other F M and packet relay devices in Orange, Putnam, and Sullivan counties in York State have adopted the Upper New York Repeater Council, Inc. to provide frequency coordination services. This was an area originally represented by the long defunct North East Repeater Association that went belly-up in the early 1970's. It then used the services of the Tri State Amateur Repeater Council until that organization disbanded a few years ago. Since then the region has been on its own.

This process of the Upper New York Repeater Council adopting the region was completed following a review of the existing systems by the established and recognized adjacent region frequency coordination councils. The change became effective February 13th.
More information is on the available on the web www.unyrepco.org (UNYREPCO)

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BREAK 2

Here when you need us 52 weeks a year. We are the Amateur Radio Newsline, with links to the world from our only official website at www.arnewsline.org.

(5 sec pause here)

**

EMERGING TECHNOLOGY: SURFING AT 39000 FEET

The Federal Communications Commission has granted Boeing a license to provide high-speed Internet service to airline passengers. Boeing said the FCC approval clears the way for its planned in-flight Internet service called Connexion. Connexion -- Spelled C-O-N-N-E-X-I-O-N -- will enable airlines and other commercial jet operators to offer real-time, high-speed Internet and intranet access, television and e-mail. This, while flying over United States territory and waters. (Boeing)

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HAM RADIO IN SPACE: A TEACHERS GUIDE TO ARISS CONTACTS

Tony Hutchinson, VK5ZAI, says that he has updated his web site with a "Teachers Guide" for schools that have been selected to speak with the crew on the I-S-S. On his pages, Hutchinson provides what amounts to a final check list of things that must be done in the weeks prior to the contact taking place. Also posted is a list of the actual questions that students have asked in the past.

Tony Hutchinson is the Amateur Radio on the International Space Station Coordinator for all of Australia. To find his very interesting resource, take your web browser http://www.electric-web.org/teachers_guide.htm. (AMSAT-NA)

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INTERNATIONAL - SOUTH AFRICA: SARL READIES FOR WRC 2003

The Independent Communications Authority of South Africa has invited the South Africa Radio League to participate in the preparatory work for the World Radio Conference in 2003. SARL President Hans Potgieter ZS6ALJ will be joining I-C-A-S-A sub-committee 4 which is tasked to develop South Africa's position on Maritime mobile, Amateur and Amateur Satellite, and broadcasting services in the Medium Frequency and High Frequency bands. A number of specific amateur related items are on the W-R-C agenda, including the realignment of amateur and broadcasting allocations around 7 MHz, and possible revisions to articles S-1, S-19 and S-25 of the international radio rules. (SARL, Q-News)

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CONTESTS: VHF SPRING SPRINTS

Attention VHF and UHF contesters. K4AR has announced over the VHF Reflector that the VHF Spring Sprints will be held again in 2002. The Sprints are sponsored by the East Tennessee DX Association. The dates, official rules and lots of other information can be found at www.etdxa.org/vhf.htm (VHF Reflector)

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DX

In DX, 9V1YC reports that the 2002 South Sandwich and South Georgia DXpedition is now officially over with all operators are back home safe and sound. 9V1YC says that the DX-pedition achieved all of its goals and made an astounding 70,428 QSO's using SSB, CW and RTTY. On-air time was 80 hours at VP8THU, and 7 days, 10 hours at VP8GEO. (RSGB)

And husband and wife K1CN and N1EBL are in the Bahamas and signing C6AMM and C6AWW from now until the 2nd of March. Operation is from Harbour Island, which counts as Islands on the Air number NA-001. (RSGB)

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THAT FINAL ITEM: HAM RADIO SEARCH AND RESCUE

And finally this week, ham radio played a big role during a simulated emergency that takes place in a somewhat unusual setting and at an unusual time. From Birmingham, Alabama, Newsline's David Black, KB4KCH, reports:

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Most emergency drills take place during the day, maybe in a parking lot or open field. But volunteers in Alabama put on their jackets and hiking gear and grabbed their flashlights for an exercise near Birmingham February 8th. The setting: Oak Mountain State Park, Alabama's largest park with 60-thousand acres and dozens of miles of trails. Members of the Vulcan Trail Association practice what they might have to do for real. James Pilman, KA4ZQA, is event coordinator:
--
PILMAN
BITE IN This is a search
OUT a couple more
--
Pilman assembles teams of experienced hikers teaming with amateur radio operators.
--
SOT1 IN Earl
OUT you're goin' out.
--
This search takes place at night. With temperatures in the 40s, three teams head out into the wilderness, maintaining a 2 meter contact with a Net Control at the park headquarters. Team members get a briefing on their missing person.
--
SOT2 IN There's a gentleman, he's about 28 years old
OUT at the marina
--
The sky is full of stars as teams walk up and down trails, looking for evidence of their target.
--
SOT4 IN We're starting out on the trail
OUT W4CUE
--
After about an hour and a half, one team finds its man and radios back in. The net closes, but only after each team arrives safely back at headquarters. Kenner Morrow is a naturalist with the Park:
--
BITE/KEENER IN The value is being able to coordinate
OUT there are any emergencies.
--
Ken Moore AB4WL, provided communications for one team. He calls it a rewarding experience.
--
BITE/MOORE IN Just bein' able to help
OUT participate and volunteer.
--
For Chuck Arthur, KF4SSX, tonight's exercise was his first search and rescue practice:
--
BITE/ARTHUR IN To me as an amateur
OUT into ham radio
--

In the past, these hikers and hams have helped search for missing adults and children during real emergencies, sometimes dealing with extreme cold and the hazards of rugged terrain at night. Tonight's drill went just about flawlessly. The people who took part in this event know they might get called again for real -- this night in the cold wilderness has helped them to be a little better prepared.

From Oak Mountain State Park, Alabama, I’m David Black , KB4KCH, for The Amateur Radio Newsline.

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David says that the trail group usually holds two lost hiker searches every year. (KB4KCH, ARNewsline(tm))

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NEWSCAST CLOSE

With thanks to Alan Labs, Amateur News Weekly, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB and Australia's Q-News, that's all from the Amateur Radio Newsline(tm). More information on contacting us is available at our only official website located at www.arnewsline.org.

Before we go a reminder from the ARRL that the deadline for nominations for the Hiram Percy Maxim Award is March 31st. Nominees must be age 21 or younger and hold a valid Amateur Radio license. The winner will receive a $1000 check. Full details are on the web at www.arrl.org.

For now, with Bill Pasternak, WA6ITF, at the editors desk, I'm Don Wilbanks, KC5MFA, saying 73, and we thank you for listening." Amateur Radio Newsline(tm) is Copyright 2002. All rights reserved.

# 2087. Re: Meters & parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-26 22:55:31 UTC
From: Mike Schultz <mls2002@NOSPAMworldnet.att.net>
Message-ID: <DnUe8.882$gK2.72624@bgtnsc04-news.ops.worldnet.att.net>
Source record: 44115

I have a Simpson (Series 1?) meter cover, OK, but needs good cleaning-free
but you pay shipping, like $3.50 priority mail. If you want the whole
meter, same deal, but the meter is shot, don't know anything more than that.
$6.50 for the whole unit.

Email me if interested.

--
Mike Schultz (My humble website http://uv201.com)

Gary Schafer <gschafer@mediaone.net> wrote in message
news:3C7AE0D0.6D048209@mediaone.net...
> 1: Looking for the meter face cover for an old simpson 260 multimeter.
> It is the frame that holds the glass and the glass. It screws on to the
> front of the meter.
>
> 2: looking for a couple of rectangle meters to fit in a 1 1/2" X 3"
> hole. Actually need 1 good meter ( can use 50 ma or less range) and one
> bad one. Just need the front part of the case. Using it for a face for a
> dial that will go behind it.
>
> 3: Looking for a tear drop style meter that is surface mounted. Only the
> terminals go through the panel. I think Henry radio used those on their
> amps.
>
>
> Thanks
> Gary K4FMX
>
>

# 2088. DRAKE MN2000 TUNER SWAP.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 00:47:18 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C7C2C96.421153C2@charter.net>
Source record: 44116

Would like to swap MN2000 for Dentron tuner. have dentron amp and would
like dentron tuner. I have manual also pic.
thanks ni4l

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

## 2089. FS:Yaesu FT101 AM filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 03:32:56 UTC
From: jimmoci@aol.com
Message-ID: <20020226223256.26858.00000776@mb-ma.aol.com>
Source record: 44117

$75 shipped cont US

PayPal and money order ok

Tnx,
Jim

# 2090. FS: Yaesu FT101 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 03:33:16 UTC
From: jimmoci@aol.com
Message-ID: <20020226223316.26858.00000777@mb-ma.aol.com>
Source record: 44118

Have many parts from two scrap rigs. Email me with your needs.
Tnx,
Jim

# 2091. FA VINTAGE MICROPHONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 05:30:08 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C7C6EE0.FDE63EB2@ckradio.net>
Source record: 44119

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335900132

# 2092. F S-Heath DX-35, VF-1 & Drake 2C ,2CQ (Re-live your past)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 10:27:50 UTC
From: Sam Whitley <K5SW@azalea.net>
Message-ID: <3C7CB4A5.88F981D1@azalea.net>
Source record: 44120

For Sale--Heath DX-35 with VF-1 (one modification-DPDT switch on left front of DX-35 for send/receive switch--one side switches antenna,other side turns on vfo keying for excellent stability [after warmup]during XMIT).In good shape, works on CW and AM great,
in fine shape, considering 1955 vintage,has xtal door cover and W7FG manuals/schematics for both.Works on CW and controlled carrier AM.Used it last on SKN last Jan 1st "to relive my earlier fun times".

Yours for $200 plus shipping.

For Sale-Drake 2C with 2CQ (speaker/Q-multiplier), vintage 1960s ,great condition,standard model without accessory noise blanker and calibrator.Works great.With original manual.

Yours for $250 plus shipping.

Both for $425 plus shipping--ship via UPS, insure, and provide UPS tracking #s or pick up from Muskogee , Ok. 74403 QTH.I will be at Oklahoma State Hamfest, Claremore, Ok. on Mar 16th if not sold by then.

Sam Whitley K5SW
2213 Georgia Ave
Muskogee, Ok. 74403-7408

"When will we become wise enough to understand contentment ?? " author unknown
Reply direct to above e mail address,not to whole group.

## 2093. Help needed troubleshooting KWM-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 12:37:32 UTC
From: Michael White <m.white66@verizon.net>
Message-ID: <gq4f8.4570$E11.67@nwrddc02.gnilink.net>
Source record: 44121

My early model KWM-2 (11xx serial number) has developed a fault I can't find. The receiver works fine. On power-up, the transmitter works fine at first, but after a few minutes warmup, the grid drive, ALC and output all go to low or zero, both on SSB and CW. During the first 5 minutes or so, snapping the PTT a few times brings it back, but after that it doesn't. I've tested all the tubes (on a TV-7 military tester), carefully cleaned all three relays, used DeOxit on all the tube sockets and switches and freeze-misted all the composition resistors underneath; no joy. I'd greatly appreciate any pointers to finding the problem. Thanks.

Mike, N4PDY

# 2094. FS Hard to find Bristol Wrench sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 14:01:45 UTC
From: jonweiner@aol.com
Message-ID: <20020227090145.21166.00001574@mb-mv.aol.com>
Source record: 44122

10 PIECE BRISTOL SPLINE WRENCH SETS FOR COLLINS & HALLICRAFTERS. I have for sale the original hard to find 10 piece Bristol spline wrench sets. These are "L" shaped, made in the USA, and come in a fitted vinyl pouch. Includes all necessary sizes for Collins (even the tiny size for the 75A-4 main tuning knob), Hallicrafters, Johnson and others. Price is $20. per set postpaid USA, $22. postpaid
World-Wide.

# 2095. WTB 300-500 watt Modulation transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 14:11:47 UTC
From: stevem <wb9tow@mailhost.egr.msu.edu>
Message-ID: <3C7CE923.3070802@mailhost.egr.msu.edu>
Source record: 44124

Looking for a mod trany , 300-500 watt.
Could be from BC-610, T368 or BC rig, Stancor, Thordarson, UTC etc.
Email me with your details
vri 73 steve
w8tow

# 2096. WTB IN CANADA FRG7 RCVR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 14:12:05 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C7CE935.B979ACBE@sympatico.ca>
Source record: 44123

HELLO
I want to buy a FRG-7 RCVR in good shape in canada
tks
ve2amk

## 2097. Bristol key sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 15:24:20 UTC
From: Dan Rae <rae4@ix.netcom.com>
Message-ID: <3C7CFA24.5C448A56@ix.netcom.com>
Source record: 44125

are available from McMaster-Carr:

http://www.mcmaster.com/ and do a search for "Bristol Keys"

for around the $10 mark

Part numbers 7048A54 and 7048A55

73
Dan ac6ao

# 2098. Re: Help needed troubleshooting KWM-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 15:46:55 UTC
From: Roger Leone <arleone@inreach.com>
Message-ID: <pd7f8.11831$EA6.193355874@news.inreach.com>
Source record: 44126

Mike:

Some suggestions:

If you are losing grid drive, the finals are probably OK. I would focus on the preceeding stages.

1. Replace V5 & V6 (12AT7), V7 (6DC6) and V8 (6CL6). You could do them one at a time. This is based on the fact that tubes in a tester don't always behave the way they do under RF load. One of them could have a problem when hot in the radio but not in the tester.

2. Check the plate voltages on these 4 tubes with the radio cold and compare to voltages after warmup.

3. Check the screen voltages (V7 and V8) with the radio cold and compare to voltages after warmup.

4. If those ideas don't pay off, try looking around V17 (6BN8) the ALC rectifier.

5. An RF probe will allow you to see how far the transmit signal is getting through these stages, if DC voltages don't show anything.

I hope you get some other suggestions.

Good luck and 73,

Roger K6XQ

# 2099. NEW on the R.L. DRAKE Virtual Museum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 16:10:58 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <3c7d04fc$0$33502$ba620e4c@news.skynet.be>
Source record: 44127

Hi all,

New QST on the R.L. DRAKE VIRTUAL MUSEUM pages !!!

February 27/2002 - Drake TR-4 Transceiver (Recent Equipment)
(c) QST 12/1965 - page 80 Adobe pdf version

73,
Jean-Marie
JM CHERRY
http://www.dproducts.be/drake_museum

## 2100. FS: TS520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 18:24:20 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u7q91ec1i9suf1@corp.supernews.com>
Source record: 44128

Condition is a 9 cosmetically and electrically. Works great. Std filter, no mods, front panel clean, manual included. $280 you pay shipping from 22601. Tnx Ed KC4FD

## 2101. FS: MC-50 Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 18:28:18 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u7q98pcvev8k71@corp.supernews.com>
Source record: 44129

In good condition, no connector, mic works, base needs rewiring. $40 u pay shipping from 22601.
Tnx Ed KC4FD

# 2102. FA: HEATHKITS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 20:45:53 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C7D4581.B095990D@ix.netcom.com>
Source record: 44131

Two very nice condition Heathkits

AM-2
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335326370

HM-102
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335326371

Thanks for looking.

## 2103. Wanted Atlas Part

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 21:56:42 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a5jdj8$f72$1@nntp9.atl.mindspring.net>
Source record: 44130

Looking for the inset aluminum (about the size of a dime) for the bandswitch knob, or maybe the knob from the bandswitch.

--
Frank Krozel, KG9H
TEL: 630-924-1600

# 2104. FS***Swan Astro 102 BX and Ten Tec 540 w/extras***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 22:23:45 UTC
From: KF6IKC@webtv.net
Message-ID: <19863-3C7D5C71-51@storefull-2116.public.lawson.webtv.net>
Source record: 44132
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Have the following two rigs for sale. Prices are PLUS shipping from 96003.

Swan Astro 102 BX...not Cubis,but Swan....in very good cond. Works good and has full output on all bands. Comes with the matching PSU-6 speaker P/S,Swan desk mic (Shure 444D),and original manual and misc.paper work. Price is $300.00. See pics at the link below.

Ten Tec 540 aka Triton IV and matching 262M P/S VOX unit. This is one of the cleanest Tritons I have seen. All the lettering is intact,works 100%,etc. Does not have the NB or narrow CW filter. Comes with the original manual. Price is $275.00. VERY nice rig.

Pics can been seen at http://community.webtv.net/KF6IKC/doc

73 Stan
(530)241-0843

# 2105. Re: Help needed troubleshooting KWM-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 23:27:27 UTC
From: JACK PARR <parrfoo@sympatico.ca>
Message-ID: <B8A2D58F.171E%parrfoo@sympatico.ca>
Source record: 44133

in article gq4f8.4570$E11.67@nwrddc02.gnilink.net, Michael White at
m.white66@verizon.net wrote on 2/27/02 7:37 AM:

> My early model KWM-2 (11xx serial number) has developed a fault I can't
> find. The receiver works fine. On power-up, the transmitter works fine at
> first, but after a few minutes warmup, the grid drive, ALC and output all go
> to low or zero, both on SSB and CW. During the first 5 minutes or so,
> snapping the PTT a few times brings it back, but after that it doesn't. I've
> tested all the tubes (on a TV-7 military tester), carefully cleaned all
> three relays, used DeOxit on all the tube sockets and switches and
> freeze-misted all the composition resistors underneath; no joy. I'd greatly
> appreciate any pointers to finding the problem. Thanks.
>
> Mike, N4PDY
>
>
Mike
The suggestion to check the plate/screen voltages is a good idea.
Repairing a FT101E with same tbl report. Main power xfmr winding gone
sour.
Have a good look at these. Check all diode HV multipliers if thats the case.
73's
Jack

# 2106. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-27 23:37:04 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3C7D6D9F.41F65113@yahoo.com>
Source record: 44134
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

Kind of confused by this one (the following). I have received many QSL's
from DX that I did not originate (I did not send them a card first) so what
makes receiving a card from a eQSL log any different than a paper one ??

Come on people eQSL are the way it has to be done going forward into the 21st
Century.

Ron

"eQSL does not do this. eQSL receives a log and immediately makes
cards available to all stations in that log without checking the
information the other station has in his log or on his QSL. This
is not acting as a QSL Manager; this is just plain presumptive
QSLing. It is not adequate that the receiving station look at
the QSL and confirm it. How many do you think will refuse a QSL
from a really rare one who put the wrong call in his log so the
eQSL went to the wrong person, or if the signal reports don't
match, etc? There is no independent check here, thus eQSL is not
performing the duties of a QSL manager, thus the eQSLs are not
accepted by ARRL.

Jim Higgins wrote:

> On Sat, 23 Feb 2002 14:46:18 -0700, in
> <3c780dab$1@news.bnb-lp.com>, "Charles Johnston"
> <ctj92@cableone.net> wrote:
>
> >The ARRL has recently reaffirmed just one week after the original
> >historic announcement (08-Feb-2002) that eQSL Cards - ARE - accepted for
> >DXCC....this remark from the eQSL Webmaster found at this
> >
> >URL: http://www.eqsl.cc/qslcard/comments.cfm
> >"ARRL reaffirmed today that it will accept eQSLs that are mailed. AG or
> >not" (Webmaster)
> >15-Feb-2002
>
> Charles,
>
> The eQSL Webmaster is incorrect. His statement is based on a
> misunderstanding of the response received from ARRL.
>
> The ARRL response, available at the eQSL site if you look for it
> follows:
>

> ==== Begin ARRL Email ====
>
> From: Moore, Bill, NC1L [mailto:bmoore@arrl.org]
> Sent: Friday, February 08, 2002 12:31 PM
> To: 'Richard B. Drake'
> Cc: DXCC
> Subject: RE: Professionally Printed and mailed eQSL's
>
> Hi Rich: Something does not sound right here. You are saying that
> Dave is physically mailing out QSL cards by the US postal system?
> This is news to me.
>
> If you are my QSL manager and I send you my logs by e-mail, I am
> sending them direct from point A to point B. Just as if I was
> sending them to you by regular mail. This is OK. I remember
> somewhere several years ago that some people used to get their
> logs over the air on RTTY and another digital mode (AMTOR I
> think). Not a problem.
>
> However, if as the result of a log being sent to E-QSL, someone
> goes in and receives a card electronically and uses it for DXCC,
> that e-QSL cannot be accepted for DXCC credit under rule 2. I
> spent a bit of time with a simple shareware program to prove the
> unreliability of that method.
>
> However, if Dave, acting as QSL manager with station logs
> completes a card (even one from his printer) and sends it by mail
> to you, this is an acceptable exchange and we have see this often
> for several years now. (assuming he phyiscally checks the log).
> Many people use self-made cards from their printer. Each one is
> evaluated on a case by case basis, and many times under Section
> IV rule 4(b) we have conducted an audit to insure the vaildity of
> a card like this.
>
> In cases like this it would be REAL nice if they used a stamp or
> placed their initials or signature on it, but this is not
> required by the rules. However, this issue has been discussed and
> has been given some consideration.
>
> To clarify, if Dave is sending out cards through the US Postal
> System as the result of the log(s) he receives, this is OK.
> (This would basically be operating as QSL manager).
>
> Regards, Bill Moore NC1L
> DXCC Manager
>
> Note: Use of this message is authorized in discussions as long as
> it is used in its entirity and as long as parts are not edited
> out.
>

> ==== End ARRL Email ====
>
> The key to understanding what this means, which eQSL clearly does
> not, is found in the words "acting as QSL manager with station
> logs."
>
> A QSL manager receives a log from the managed station and waits
> for QSLs (or in the case of an operation like eQSL they would
> wait for individual or bulk uploaded contact information) to
> arrive requesting a QSL from the station he manages. He then
> checks the received card (contact info) vs the managed station's
> log to see that the contact is valid; i.e., call sign, signal
> report, band, mode, date and time (within a reasonable clock
> setting/drift error) match. If it is a valid QSO, he issues a
> card. If it isn't he should trash that QSL, not pass it along to
> the station he manages. It's an invalid QSO.
>
> eQSL does not do this. eQSL receives a log and immediately makes
> cards available to all stations in that log without checking the
> information the other station has in his log or on his QSL. This
> is not acting as a QSL Manager; this is just plain presumptive
> QSLing. It is not adequate that the receiving station look at
> the QSL and confirm it. How many do you think will refuse a QSL
> from a really rare one who put the wrong call in his log so the
> eQSL went to the wrong person, or if the signal reports don't
> match, etc? There is no independent check here, thus eQSL is not
> performing the duties of a QSL manager, thus the eQSLs are not
> accepted by ARRL.
>
> The ARRL has not changed their policy as regards acceptance of
> eQSLs for DXCC credit.
>
> Now, I can't speak for the ARRL, but it seems to me that some
> software changes by eQSL could probably overcome the objections I
> see.
>
> Let everyone who wants to QSL via eQSL upload their logs and let
> the software do the cross checking a QSL manager does. Do not
> show anyone any information (except what he posted himself) in
> any form, especially not as a QSL ready for download, until that
> cross check has been completed, then display cards only for QSOs
> that match. Now *THAT* seems to stand a chance of passing muster
> for acceptance for DXCC credit. Whether or not eQSL would need
> to print and mail a QSL at that point vs just present the card
> for download/printing I don't know, but eQSL is too far from that
> point to worry about that right now. The mechanism is already in
> place to print and mail if required, so that isn't a hurdle
> anyhow.
>
> So, as I see it, eQSL need to put the rest of the requirements

> met by authorized QSL managers in place. In the meantime they
> apparently are accepting $1 per card printed and mailed for cards
> that will *NOT* be accepted for DXCC credit.
>
> --
> Jim Higgins, quasimodo AT yahoo DOT com
> icbm: 33.55.34N, 80.24.21W

## 2107. Kenwood Twins Repairs?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 02:16:48 UTC
From: kevka7bwn@aol.com
Message-ID: <20020227211648.03085.00000969@mb-fe.aol.com>
Source record: 44135

Can anyone recommend someone in Washington or Oregon to do some work on my Kenwood 599D Twins?

# 2108. HAM Radio and Test Equipment for sale in the Toronto area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 02:23:10 UTC
From: VE3FAE <ve3fae@nospam.com>
Message-ID: <MPG.16e75e9dcc95217d98968e@nntp>
Source record: 44136
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.swap,rec.radio.swap,rec.radio.amateur.boatanchors

Hi,

Due to moving, I have following equipment for sale in the Toronto
area. Preferably you will pickup equipment yourself. You pay shipping
costs if you live outside the Toronto area.

Here is my list. All equipment is in excellent working condition:

1. Heathkit SB401/303 combo (10-80m TX/RX) + manuals with Shure 400
microphone
2. Heathkit HM-102/1KW, 1.8-30 Mhz Watt/SWR meter
3. Heathkit HM-2102/1KW, VHF Watt/SWR meter
4. Heathkit HD-19 Phone Patch
5. Anadex Frequency Counter CF-700A, 5Hz-1GHz
6. David Clark H7010 noise cancelling headset/microphone
http://www.davidclark.com/h7010.htm
7. David Clark H-133C/A1C noise cancelling headset/microphone
8. H.P. 400D Voltmeter
9. Bearcat 300 scanner
10. Daven DP-182 Audio Decade Attenuator box
To enquire, click on the link below and fill out the form. I will get
back to you as soon as possible:
http://www.croatianmall.com/email_form.html

# 2109. HW-16 XCVR & HW-10B VFO Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 03:58:37 UTC
From: Don <DON-COM@attbi.com>
Message-ID: <NVhf8.17409$Dv1.61830@rwcrnsc53>
Source record: 44139

Received some old but operational gear for my 10 year old Harmonic who wants to get into Amateur Radio, with the exception of the Manuals, they did not come with the rigs.

Need to locate photo copies of the HW-16 and HW-10B Heathkit Manuals.

Willing to pay for postage and copy costs if you can help me out.

TNX and regards,

Don W6PJJ
Sacramento, CA

# 2110. Re: FS Hard to find Bristol Wrench sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 04:00:52 UTC
From: sunfund2@aol.com
Message-ID: <20020227230052.20945.00001735@mb-cg.aol.com>
Source record: 44140

Are the bristol wrenches you have the same as I've purchased on ebay; Made by bristol locknut Co.? I broke one by twisting it too hard, and was wondering if there is a sturdier set?

## 2111. Considering a refurb for my S-40A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 04:19:58 UTC
From: John LeMay <jlemay@njmc.com>
Message-ID: <MPG.16e779feda8cf48a9896f5@news.cis.dfn.de>
Source record: 44141

Hi folks,

I'm considering sending my S-40A out for a well needed refurb. Besides cosmetics, it's not giving me audio on a couple of speakers I've tried, the caps look like they could use to be replaced, etc.

Anyway, I'm not up to the job myself. I was wondering if anyone could recommend anyone that does refurbs, preferably someone that has done a few Halli's in the past.

thanks!

--
John LeMay
Senior Enterprise Consultant
NJMC, LLC

Sent with MicroPlanet Gravity 2.5

## 2112. hp 6439B or equivalent p.s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 07:55:34 UTC
From: Carlos M Hernandez <chernan@gate.net>
Message-ID: <a5k894$guo$1@slb1.atl.mindspring.net>
Source record: 44137

Looking for a variable power supply 0-70 or more Volts and 0-10 amps or more
such as hp 6439B
reply to:
chernan@gate.net

# 2113. Power supply for hp 54502 scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 07:58:11 UTC
From: Carlos M Hernandez <chernan@gate.net>
Message-ID: <a5k8il$14m$1@slb5.atl.mindspring.net>
Source record: 44138

Need power supply to repair Hp 54502 scope. p/n 0950-1879

Please email chernan@gate.net

# 2114. FS: SAMS Photofacts (400 Sets)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 08:06:24 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <4ylf8.243$oc6.69281@news3.news.adelphia.net>
Source record: 44142

400 Complete SAMS Photofact Sets beginning with #100 through #700 "Oldies"

Each of these are a "Complete numbered Set" Including 12 or more different folders, pictures & schematics of new (OLD) production TVs, Radios, Phonographs,
Audio Amps, PA's. Desk, Consoles & Table top Models included. AC/DC combo's, AM, AM/FM and Short-wave. These Sets include very few CB's and Auto Radios as they were printed as other Sets. Some popular Amateur Radio Transmitters/Receivers
like Hallicrafters, Hammarlund, and Heathkit are listed.

Each set includes over 100 pages. #100 is dated July, 1950 and
#700 is dated Dec, 1963.

I will not break apart a Set to sell a folder. Please be specific about your inquiries as I have no intention at this time to post separately the indexes of the 525 Sets. (Search site www.samswebsite.com/photofact/pf_search.asp )

These Sets start on eBay for an average of $6.00 each plus shipping.

$1.50 ea. Plus USPS shipping of $1.85 Media rate or $3.50 Priority.

5 for $7.00, Shipping of $3.75 Media rate or $7.70 Priority.

10 for $12.00 Shipping of $5.00 Media rate or $15.00 Priority.

25 for $30.00 Shipping of $9.00 Media rate or $34.00 Priority.

50 for $50.00 Shipping of $16.00 Media rate or $66.00 Priority.

Please email for pictures, information and availability of certain Sets.

K6ME, Terry k6me@adelphia.net

## 2115. WTB: MSM9520RS Chip

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 09:34:14 UTC
From: volcan <volcanQUITAESTO@arrakis.es>
Message-ID: <3c7df8d2_4@news.arrakis.es>
Source record: 44143

Enlarge integrated (40 pin) for the counter unit (broken) in my Yaesu101ZD,
please any info.

(also used in 107, 707, series)

Many thanks
Tomas ea8jf@arrakis.es

# 2116. SONY ICF6800W problem on Shortwave

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 10:54:10 UTC
From: tmagon@bigpond.com
Message-ID: <3c7e0c05.5473163@news.bigpond.com>
Source record: 44044

I have owned a Sony ICF6800W for a number of years.
It now has a problem where it is dead on SW the digital readout shows
88888 or similar - I now have a service manual and I have been advised

that apparently the VCO2 goes off lock - I have also been advised that
the VCO2 will not lock for long periods of time, so therefore there
must be a problem with one of the components - Has anyone managed
to ascertain which component is the faulty one with this fault - Any
help would be appreciated

Tony Magon VK2IC - Sydney AUSTRALIA

# 2117. Re: FS***Swan IS SOLD and Ten Tec 540 w/extras***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 11:37:18 UTC
From: KF6IKC@webtv.net
Message-ID: <23211-3C7E166E-58@storefull-2118.public.lawson.webtv.net>
Source record: 44045
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

The 102 is sold.

73 Stan

## 2118. Type 6204 vacuum tube ID ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 13:56:50 UTC
From: Phil T <phil@vaxxine.com>
Message-ID: <3C7E3721.F275EEC5@vaxxine.com>
Source record: 44046

Anyone got any info on vacuum tube 6204 ? I can't find anything on it (I have 6 tube
manuals and the numbers all skirt around this one). A surplus place here has them
marked as equivalent to 6X5's.

Thanks

Phil

---
Posted Via Binaries.net = SPEED+RETENTION+COMPLETION = http://www.binaries.net

# 2119. Re: HW-16 XCVR & HW-10B VFO Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 13:58:03 UTC
From: brokebob@aol.com
Message-ID: <20020228085803.26605.00001165@mb-fm.aol.com>
Source record: 44047

http://bama.sbc.edu/ might have what you need for free and downloadable.
brokebob@aol.com (broke=not working, retired=not working, retired=broke)

## 2120. Kuwait Medal FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 14:14:19 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c7e3812.856115@news.compuserve.com>
Source record: 44049

Medal Set Liberation of Kuwait
issed by Govt of Kuwait
with ribbon set, new, 1st class condx.

20 Pound sterling.

BN
106312.1035@compuserve.com

## 2121. German Medal FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 14:14:27 UTC
From: 106312.1035@compuserve.com
Message-ID: <3c7e38b2.1016222@news.compuserve.com>
Source record: 44050

German War Medal, dated 1939
Cross and Swastica on one side,
inscription "fur kriegs Verdienst 1939" reverse side.
fair condition

16 Pound Sterling

BN.
106312.1035@compuserve.com

## 2122. Wanted: PS schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 14:21:53 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <52rf8.5293$106.334652@bgtnsc05-news.ops.worldnet.att.net>
Source record: 44048

Need info/schematic on MDL 5015A variable power supply made by Power
Design Inc. of N.Y.
Unit used by McDonald Douglas for Air Force. Any help appreciated, 73 Joe
in MO

# 2123. FA HYGAIN HAM-IV ROTOR CONTROL BOX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 16:03:05 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C7E54B8.479489D1@ckradio.net>
Source record: 44051

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336096851

# 2124. FA HOME MADE ANTENNA TUNER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 16:14:30 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C7E5766.78981A87@ckradio.net>
Source record: 44052

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336111604

## 2125. FS: Kenwood MC-85 base mike

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 17:00:42 UTC
From: gspubl@tca.net
Message-ID: <3c7e6212.164079183@news.tamu.edu>
Source record: 44053

FS: Kenwood MC-85 base station mike. This one is the one with the meter and controls in the base part of the mike. Checked for proper operation (hear it on the air), $100. plus UPS. By the way, be sure to read the "sour grapes" thread that will undoubtedly be attached to my posting here.

## 2126. Hallicrafters SX-28 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 17:47:01 UTC
From: cdenker <cdenker@rochester.rr.com>
Message-ID: <Xns91C3823B1534Dcdenkerrochesterrrco@24.24.0.10>
Source record: 44054

Just picked up a nice Hallicrafters SX-28. The 1st RF Amp tube has a 6SK7 rather than the expected 6AB7. Was this a variant, or should I look for user mods?

I'm a novice, and plan to take my time with a restoration, starting with replacing the easily accessible wax caps. Any advice before I dig too deep? What would be the best order to attack things? How long before I have to go after the dreaded caps in the RF box? I plan to check all the resistors as well. The unit powers on (put it on a variac 1st), has a fair amount of hum, receives strong stations on AM BCB, but nothing on the other 5 bands. I'd be content to just look at the radio but hope to make it a fully functioning one.

# 2127. Re: Hallicrafters SX-28 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 18:24:43 UTC
From: troglodite@aol.com
Message-ID: <20020228132443.28791.00001316@mb-fo.aol.com>
Source record: 44056

>I'm a novice, and plan to take my time with a restoration, starting with
>replacing the easily accessible wax caps. Any advice before I dig too deep?
>
>What would be the best order to attack things? How long before I have to go
>after the dreaded caps in the RF box? I plan to check all the resistors as
>well. The unit powers on (put it on a variac 1st), has a fair amount of
>hum, receives strong stations on AM BCB, but nothing on the other 5 bands.
>I'd be content to just look at the radio but hope to make it a fully
>functioning one.
>

Definately do a full restoration. Though a lot of work, that particular receiver is such a delight to use it would be a crime to just leave it on the shelf. The tube substitution is probably just that, someone put in what they had at the moment. You will find an excellent restoration article on this receiver at http://www.antiqueradio.org.halli12.htm.

Yes, replacing the caps and whatever resistors have drifted in the RF section is not easy, but eventually it has to be done. Just take your time and follow Phil's notes, which are an extension of an earlier article by A.B. Bonds. (Phil's photographs are excellent.)

I've spent a bit over three years of on and off time on my own SX-28, and though it is now playing very well, I still don't consider it finished. In my case, the cosmetic issues were more troublesome than the electrical ones.

You have the potential of a fine receiver there - take the time to do it right. It's a classic, and although there may be many that will outperform it, there are few that are as much "fun" to operate.

Doug Moore KB9TMY

# 2128. COLLINS PHOTO FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 18:26:40 UTC
From: bfdp1@msn.com
Message-ID: <1235373c.0202281026.298f427e@posting.google.com>
Source record: 44057

COLLINS COLLECTORS , B&W Photo is of the Western Regional Collins office in Burbank, California Shows entire front entrance of building at an angle with the Collins Radio Co on the front of the building, as seen on page 97 of the Collins “The First Fifty Years” book
This framed photo was hung in the main office complex at Cedar Rapids. I got this photo about 7 years ago from an employee whose wife had retired after 25 years at the Cedar Rapids plant. The photo is professionally mounted and photographed by one of the Collins company photographers at the time.
Frame is 13 1/2 x 15 1/2 with a light pine wood border. Photo image is 15 x 10 1/2 on a white background Dates from the mid 60's Would go great on the wall of any shack. $55 shipped

# 2129. Re: FS Hard to find Bristol Wrench sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 19:20:21 UTC
From: patgkz@aol.com
Message-ID: <20020228142021.20521.00000757@mb-fz.aol.com>
Source record: 44058

Regarding the Spline sets. They are available at Specialized Products Company at www.specialized.net. They are not that hard to find there. They have two different sets for $10 and $16 per set.

I own the cheaper small-size set and it fills most of my needs.

Pat WB9GKZ

## 2130. Drake Parts List - anyone have a copy?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 19:28:41 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0202281128.2b7c61c@posting.google.com>
Source record: 44059

Before Drake finally got out of the business entirely of servicing the older HF radios, they sold off a lot of surplus parts stock. On there web site was an extensive list of items. I bought several myself including a couple of power transformers. I dug those out the other day and couldn't remember which rigs they were for (and they didn't *exactly* match one of my current Drake rigs).

Any chance that someone snarfed up that parts list and would share it with me so I can x-reference the Drake part no.? They no longer even post that list.

vy 73,
Casey, KS7J

## 2131. FS Heavy Power Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 20:02:03 UTC
From: paul332@iwvisp.com
Message-ID: <u7t35r7uggtefe@corp.supernews.com>
Source record: 44060

115/230v Pri. 5000vct and tapped at 1000vct 500 ma total for both windings. Stancor P-8035 Price $110 plus shipping (Aprox $70 to west coast and 190 to east coast).
For a Pix see http://www1.iwvisp.com/cinnabar/images/09_06.jpg

## 2132. Wanted Atlas 180 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 20:07:08 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <a5lroj$kfo$1@slb4.atl.mindspring.net>
Source record: 44055

Anyone have the time to check if you have a 180 manual for an Atlas?

--
Frank Krozel KG9H
TEL: 630-924-1600

# 2133. Re: Hallicrafters SX-28 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 20:16:05 UTC
From: cdenker <cdenker@rochester.rr.com>
Message-ID: <Xns91C39B81AEFA4cdenkerrochesterrrco@24.24.0.10>
Source record: 44061

> Definately do a full restoration. Though a lot of work, that particular
> receiver is such a delight to use it would be a crime to just leave it
> on the shelf. The tube substitution is probably just that, someone put
> in what they had at the moment. You will find an excellent restoration
> article on this receiver at http://www.antiqueradio.org/halli12.htm.
>
> Yes, replacing the caps and whatever resistors have drifted in the RF
> section is not easy, but eventually it has to be done. Just take your
> time and follow Phil's notes, which are an extension of an earlier
> article by A.B. Bonds. (Phil's photographs are excellent.)

Yep, I've seen that page, it is excellent. While it doesn't make it look easy, it might be partially responsible for my current (over)confidence in being able to do it. I just hope I'm not going to find some vital component burned out and not be able to find a replacement.

>
> You have the potential of a fine receiver there - take the time to do
> it right. It's a classic, and although there may be many that will
> outperform it, there are few that are as much "fun" to operate.
>
Agreed, mine cosmetically is very good, everything is intact except a speaker terminal; all the knobs are original and there are very few scratches on the paint. No cover, and no speaker, but that's ok. Even in it's dusty condition, the controls are marvelous. And for the listening I do, I don't need top-notch DXing capability, it's just nice to hear decent sounding broadcasts.

# 2134. FA BIRD 43 WATTMETER ELEMENTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 20:33:12 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C7E9408.A3C5A028@ckradio.net>
Source record: 44062
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I HAVE MANY BIRD 43 WATTMETER ELEMENTS, PLEASE LOOK AT ALL MY AUCTIONS.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336061148

# 2135. FA DENTRON AT-3K ANTENNA TUNER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 21:55:03 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C7EA737.6639D6B5@ckradio.net>
Source record: 44063
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

LOOKS GREAT!
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336248982&ssPageName=ADME:B:LC:US:1

## 2136. Do you have a sick Radio or Amplifier??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-02-28 22:39:28 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C7EB1A0.145BE4E9@charter.net>
Source record: 44064

Specialize in Older Tube type rigs and Amplifiers of all kinds Tubed,
Transistor, and Ceramic.
http://www.angelfire.com/nb/ni4l/

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

# 2137. Heathkit HR-6080 VFO!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 00:35:00 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-C93C60.18351028022002@news.attbi.com>
Source record: 44065

this is not a boatanchor, but one of the more flagrant examples of the
seller not knowing what he's selling.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336024336

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 2138. Re: FS Hard to find Bristol Wrench sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 00:47:05 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <u7tk8npovp333e@corp.supernews.com>
Source record: 44066

Look up "Spline Key Wrench" on the McMaster-Carr web site

http://www.mcmaster.com/

73 Mark K3ZX

"Sunfund2" <sunfund2@aol.com> wrote in message
news:20020227230052.20945.00001735@mb-cg.aol.com...
> Are the bristol wrenches you have the same as I've purchased on ebay; Made
by
> bristol locknut Co.? I broke one by twisting it too hard, and was
wondering if
> there is a sturdier set?

# 2139. New on R.L. DRAKE Virtual Museum !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 01:51:34 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <3c7ede8d$0$33499$ba620e4c@news.skynet.be>
Source record: 44067

Hi all !
New on R.L. DRAKE Virtual Museum !

a.. ARLL QST View CD-ROM 1915-1999

a.. March 01/2002 - Drake ML-2 Marker Luxury FM Transceiver (Recent Equipment)
(c) QST 09/1971 - page 50 - 904 Kb file - Adobe pdf version 5.0

a.. March 01/2002 - Drake R-4C Communications Receiver (Recent Equipment)
(c) QST 01/1974 - page 48 - 2.25 Mb file - Adobe pdf version

73,

Jean-Marie
http://www.dproducts.be/drake_museum

# 2140. FS: Cushman CE-31 Owner's manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 02:18:17 UTC
From: Marc <mmallett@mc.net>
Message-ID: <3c7ee505$0$5064$4c41069e@reader0.ash.ops.us.uu.net>
Source record: 44068
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I had a commercial printery in town make a bunch of high-quality
copies of an original Cushman CE-31 owner's manual, since it was so hard to
find a manual in the first place. So, I have ten copies available on a
first-come, first-served basis. These copies are of good enough quality to
make additional copies from the copy you buy. Price is $15 US plus $3.40 for
mailing via Priority Mail. If you want one, email me and I'll get you a
mailing address, and I'm on QRZ.com with correct addy too.
Marc N9KHI

# 2141. WTB RED AND CLEARS LENS FOR HEATHKIT SB-230

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 03:56:09 UTC
From: k6stu@aol.com
Message-ID: <20020228225609.20262.00000683@mb-mb.aol.com>
Source record: 44069

DOES ANYONE HAVE FOR SALE THE RED LENS AND THE SMALL CLEAR DEFUSER LENS THAT
GOES BEHIND THE RED LENS THAT FITS ON THE TOP OF THE FRONT PANEL????
MIKE

## 2142. How Deep is an R-390?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 03:57:16 UTC
From: Denis Sharon <denis.sharon@att.net>
Message-ID: <w_Cf8.6733$106.431839@bgtnsc05-news.ops.worldnet.att.net>
Source record: 44070

Can anyone tell me for certain if an R-390A will fit in a rack cabinet that is 16" in depth?

Thanks,

Denis Sharon W1AOK

# 2143. Re: How Deep is an R-390?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 04:40:33 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <5DDf8.128$0H.20@nwrddc01.gnilink.net>
Source record: 44071

Its 14 and 3/4 from the from panel to rear bolts.
Hope you plan to have a fan/ventilation setup.

-Joe

Denis Sharon wrote in message ...
>Can anyone tell me for certain if an R-390A will fit in a rack cabinet that
>is 16" in depth?
>
>Thanks,
>
>Denis Sharon W1AOK
>
>

# 2144. WTB 30KV Hi E Wire

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 04:48:08 UTC
From: Paul Cooper <plcooper@starband.net>
Message-ID: <3C7F0858.90406@starband.net>
Source record: 44072

WTB 30KV Hi Voltage wire with smooth outer surface (nylon) in two separate lengths of about 50 feet each with one length in red and one in black.

Paul, K6PY

# 2145. Re: FS: Kenwood MC-85 base mike

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 04:53:58 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3C7F0964.985B8B71@pacbell.net>
Source record: 44073

It is sour grapes Mr. Linger. Sour for many of us who have purchased something from you via the internet that was broken and then were lied to when you agreed to pay for half the repair. Please pay us the money you owe so we don't have to sue you for it.

# 2146. Re: Hallicrafters SX-28 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 06:39:33 UTC
From: jtyburczy@aol.com
Message-ID: <20020301013933.01033.00000439@mb-fb.aol.com>
Source record: 44074

<< I just hope I'm not going to find some vital component burned out and not be able to find a replacement. >>

The most exotic part I found myself needing was an S-meter face to replace one that had cracked (a common SX-28 malady). Luckily I located a company on the net (Rock-Sea Enterprises) that makes repro dials for various vintage broadcast radios. Turns out they stock only one repro item for the SX-28 --- you guessed it -- it is the S-meter face.

Tubes, resistors, and caps can burn out, but replacements are easily found. If you find yourself in need of an SX-28 choke, IF transformer(s), P-P audio transformer, or main power transformer, let me know. I'm happy to help out someone who is really "stuck" for these parts, otherwise I'll be hanging onto 'em as my own spares : )

73 and good luck.....
Joe, W1GFH/6

# 2147. FS: military A13HP vehicle mounting/harness

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 08:36:28 UTC
From: Nico van Dongen <nico.vandongen@compaq.com>
Message-ID: <h4Hf8.389$fL6.6276@news.cpqcorp.net>
Source record: 44075

I have for sale a military A13HP vehicle mounting/harness, it is complete
and in good condition.
The mounting/harness has a power and audio distribution system that converts
the A13HP manpack in to a fixed vehicle radio configuration.

P.S. I'm looking for the A13HP manpack frame
Price 110 UKP, 175 Euro or 200 US$

Nico PA3ESA
Netherlands

## 2148. FS 872A Rectifiers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 08:51:07 UTC
From: paul332@iwvisp.com
Message-ID: <u7ug7rcckft5cc@corp.supernews.com>
Source record: 44076

Have 6 872A rectifier tubes. Taken from operating
equipment. $20 each plus shipping.

## 2149. FA - National Rack Pwr Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 15:47:18 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <aoNf8.8186$dJ7.1182260343@newssvr11.news.prodigy.com>
Source record: 44079
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 2150. FA - Military DFANT MN2OC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 15:47:39 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <voNf8.8187$yJ7.1182281779@newssvr11.news.prodigy.com>
Source record: 44080
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 2151. FA - Tektronics Oscope Camera

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 15:47:57 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <NoNf8.8188$7N7.1182516315@newssvr11.news.prodigy.com>
Source record: 44081
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 2152. FA - Heathkit HP11411 & HP13 Supplies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 15:48:22 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <apNf8.8189$9N7.1182518416@newssvr11.news.prodigy.com>
Source record: 44082
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 2153. For sale Telefunken receiver 10 Kc-30Mhz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 15:51:09 UTC
From: "f.b.j. de rooy" <fb.derooijX@worldonline.nl>
Message-ID: <a5o7ho$fos$1@news.hccnet.nl>
Source record: 44078

Hello,

We have for sale some Telefunken receivers, 10 Kc- 30 Mc. For pictures see our site http://home.hccnet.nl/fbj.derooy/ .
All these receivers is in working condition. The are used by the Dutch coastguard, RDR and the Dutch army too 1995. This receiver has a direction finder.
For more info mail me.

Greetings Frans PB0AKY

# 2154. Re: How Deep is an R-390?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 16:31:04 UTC
From: Carl Nord <cnord@snet.net>
Message-ID: <c1Of8.4985$qP.1032581268@newssvr10.news.prodigy.com>
Source record: 44083

>How Deep is an R-390?

Depends on where the ship sunk...

(DUCKING FOR COVER)
Carl
WA1KPD

Visit My Boatanchor Collection at http://pages.cthome.net/nord/wa1kpd.html
"Denis Sharon" <denis.sharon@att.net> wrote in message
news:w_Cf8.6733$106.431839@bgtnsc05-news.ops.worldnet.att.net...
> Can anyone tell me for certain if an R-390A will fit in a rack cabinet
that
> is 16" in depth?
>
> Thanks,
>
> Denis Sharon W1AOK
>
>

# 2155. FA: Beautiful Swan Station L@@K

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 16:46:28 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C7FB064.53BECCF9@cableone.net>
Source record: 44077
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors
Body handling: Binary attachment payload not displayed: radioranch.vcf

```
Beatiful Boat Anchor Swan
Station L@@K!!
eBay item 1334946191 (Ends Mar-04-02 20:31:19 PST ) - Beatiful Boat
Anchor Swan Station L@@K!!

[One or more binary attachments are retained only in the source text.]
```

# 2156. FA: (Was: Re: FS: Drake 2-NT/2-C/2-CQ/Heathkit HG-10B)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 17:06:04 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203010906.256e044d@posting.google.com>
Source record: 44084

This station is now on eBay:
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335164829

The detailed photos mentioned below and accessible from the eBay page
were compressed and shrunk to make d/l easier.

vy 73,

Casey, KS7J

casey@dsl-only.net (Casey) wrote in message
news:<47343202.0201301543.4a387108@posting.google.com>...
> <sheepish grin> ... also forgot to mention the two original manuals
> that go with this set, one for the 2-C, one for the 2-NT. 73, Casey
>
> casey@dsl-only.net (Casey) wrote in message
news:<47343202.0201291051.197aabcb@posting.google.com>...
> > Forgot to add that there is a modified Heathkit PS for the VFO, and
> > there is a homebrew xtal calibrator that looks original, very nicely
> > done.
> >
> > 73,
> >
> > Casey, KS7J
> >
> > casey@dsl-only.net (Casey) wrote in message
news:<47343202.0201281519.3fff073@posting.google.com>...
> > > This is a well-working station and I'll even throw in a few 40M xtals
> > > (though you don't need them, since there's a VFO). There is one
> > > mechanical problem: the Mode switch knob on the 2-C, though original,
> > > is loose, requiring careful turning. Loose as in it probably needs to
> > > be re-bushed, not just the screw tightened. All knobs are original,
> > > btw.
> > >
> > > As for cosmetics, click on any of the thumbnails in the following
> > > table to see each piece in all its glorious (and not so glorious)
> > > detail. I won't bother giving you a 1-10 scale, you can see it all for
> > > yourselves. Be warned! The large photos are high res and each one is
> > > about 400-600K, so if you have a slow connection, sip a cup of java
> > > while you wait or upgrade to broadband. :)
> > >
> > > http://tomochka.com/ks7j/novicestation/
> > >
> > > I probably won't take a second look at any offer below 400 bux, but
> > > you can always try. I certainly wouldn't think any less of you. 3^)

> > > S/H is extra.
> > >
> > > vy 73,
> > >
> > > Casey, KS7J
> > > (reply to ks7j@arrl.net for fastest response time)

# 2157. Re: How Deep is an R-390?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 17:10:28 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C7FB604.55C2C9D8@ix.netcom.com>
Source record: 44085

Carl Nord wrote:
>
> >How Deep is an R-390?
>
> Depends on where the ship sunk...

I was going to say it depends on where
they threw it overboard ;-)

## 2158. FA: Military Aircraft ARC-5, Heathkits

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 17:18:22 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C7FB7DE.2A3D7E1A@ix.netcom.com>
Source record: 44086
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=arc5

Thanks for looking.

## 2159. Re: How Deep is an R-390?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 19:03:57 UTC
From: Kevin Gunther <beeltee@optonline.net>
Message-ID: <xgQf8.20191$Iu2.7318664@news02.optonline.net>
Source record: 44087

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3C7FB604.55C2C9D8@ix.netcom.com...
>
>
> Carl Nord wrote:
> >
> > >How Deep is an R-390?
> >
> > Depends on where the ship sunk...
>
> I was going to say it depends on where
> they threw it overboard ;-)

How high is the sky??

# 2160. Heathkit SA 2040 -Someone who has worked on these

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 19:04:44 UTC
From: Scott <GAEL79@Peoplepc.com>
Message-ID: <u7vk6njntoud31@corp.supernews.com>
Source record: 44088

Hello all,
I just purchased a Heathkit SA 2040. I opened it up, to check its condition, which overall is excellent. I have a question about the connections of the internal balun, for anyone who has actually worked on, or seen the inside of their own tuner.

The Balun, T1, in my tuner, has 4 white wires. Two of the wires are marked with a white cloth tape, and two are not. Of the two that are not marked with tape, one goes to J4 and one to J5 ( the balanced wire hookups, on the back of the unit). Now to the problem. Of the two wires that are marked with tape, one is connected to ground, and one is tinned, but is not connected to anything, and it doesn't look like it ever was.

I don't have a manual yet, (so it may tell in the assemble procedures) but I did down load a copy of the schematic from the I-net. The schematic just shows three wires, One to J4, One to J5, and one to ground.

I would like help from anyone who has one of these units, and has hooked up the internal balun in the past.

Thank you,

Scott

# 2161. FA BIRD ELEMENTS AND MORE STUFF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 20:00:46 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C7FDDEE.1741685B@ckradio.net>
Source record: 44089

http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=ve3ngw&include=0&since=-1&sort=2&rows=25

# 2162. (no subject)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 20:10:33 UTC
From: GP53 <alanjc@nwlink.com>
Message-ID: <3C7FE039.B0ADFF40@nwlink.com>
Source record: 44090

Howdy,

My next DIY project is a tube headphone amp(Barbour's @ headwise.com).
I'm looking for a power transformer with 250-0-250@50mA; 5V@2A(for 5Y3);
and another tap for (1)6AS7G(which draws 2.5A),(2)6SN7GTB's(which draw
.6A each), and (2)6BL7GT's(which draw 1.5A each). How is the total
current for all the 6.3 volt heaters calculated? Thanks a TON!

GP53 :)

# 2163. Re: (no subject)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 20:28:56 UTC
From: mikea@mikea.ath.cx
Message-ID: <cwRf8.15882$kk1.2074882210@newssvr17.news.prodigy.com>
Source record: 44091

GP53 <alanjc@nwlink.com> wrote:
: Howdy,

: My next DIY project is a tube headphone amp(Barbour's @ headwise.com).
: I'm looking for a power transformer with 250-0-250@50mA; 5V@2A(for 5Y3);
: and another tap for (1)6AS7G(which draws 2.5A),(2)6SN7GTB's(which draw
: .6A each), and (2)6BL7GT's(which draw 1.5A each). How is the total
: current for all the 6.3 volt heaters calculated? Thanks a TON!

Unless I'm missing something important in your post, you just put
all the 6.3 V heaters in parallel and sum the current draw. I'd
overrate the 6.3 V winding by at about 50%, to 150% of the about
6.7 A total draw of the above tubes. That means you need about
a 10-amp rating on the 6.3 V winding.

--
ASR: We took both pills.

# 2164. Re: (no subject)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 20:47:28 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C7FE8E0.AC45ACC6@coqui.net>
Source record: 44092

GP53 wrote:
>
> Howdy,
>
> My next DIY project is a tube headphone amp(Barbour's @ headwise.com).
> I'm looking for a power transformer with 250-0-250@50mA; 5V@2A(for 5Y3);
> and another tap for (1)6AS7G(which draws 2.5A),(2)6SN7GTB's(which draw
> .6A each), and (2)6BL7GT's(which draw 1.5A each). How is the total
> current for all the 6.3 volt heaters calculated? Thanks a TON!
>
> GP53 :)

Wow. Thats a lot of heater current for a 'headphone amp'.
-Bill

# 2165. I need HELP to complete The R.L. Drake Virtual Museum...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 23:12:16 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <3c800ab9$0$260$ba620e4c@news.skynet.be>
Source record: 44093

Hi all,

To complete the museum pages, I need

1. Informations & pictures of the following items :
587 Audio Band Pass Filter
7079 Vinyl Carrying Case for TR-33C
AN-5 Antenna Kit for SPR-4
DC-PC DC Power Cord for SPR-4
HS-1 Headphone
L-77 Linear Amplifier, L-7 with face lift to match TR-4310
LN-5 AC Line Filter, "Inductube"
MMK-33 Mobile Mounting Kit for TR-33
MMK-44 Mobile Mounting Kit for TR-44, TR-44B, TR-44C
MMK-72 Mobile Mount for TR-72
MN-4439 Matching Network
MODEL 505A Power Rectifier Unit for transmitter AN/ART-13A
MODEL 740 TR-3/TR-4 VHF Mod Kit
MRT-55C Marine VHF Transceiver
R-4A Receiver, 13tube version
R-77-SM Communication Receiver, finalized as R4245-SM, army green
TR-4 Transceiver, late without Noise blanker-switch
UHF-300-HP High Pass Filter
VARIOUS FILTERS ?????

MODELS MADE BY DRAKE, BUT SOLD UNDER OTHER NAMES:
DEBEG MSR-2 emf�nger. German. Same as Drake MSR-2
HAGENUK DF-160 duplex filter, for 19" rack. German. Same as Drake DF-160
S.A.I.T. MR 1414 Same as Drake MSR-1
S.A.I.T. MR 1415 Same as Drake MSR-2
S.A.I.T. VHF Same as TR-22M

2. Scan od the following QST :
1957

November QST p. 38 MISSING . Drake 1-A Sideband Receiver (Recent Equipment)

1960

July QST p. 43 MISSING . Drake 2-A Receiver (Recent Equipment)

1962

July QST p. 52 MISSING

Extended Coverage for the Drake 2-B Receiver (H&K)

1968

February QST p. 51 MISSING . Drake VHF Converters and Accessories (R. E.)

August QST p. 45 MISSING . Drake W-4 Wattmeter (Recent Equipment)

November QST p. 51 MISSING . Instability in the Drake 2B (H&K)

1969

April QST p. 53 MISSING. Drake MN-2000 Matching Network (R. E.)

August QST p. 49 MISSING . TR-4 Band Switch (H&K)

December QST p. 47 MISSING . Drake L-4B Linear Amplifier (R. E.)

1970

February QST p. 49 MISSING . Drake DC4 Power Supply (H&K)

July QST p. 54 MISSING . Drake TR-6 50-MHz Transceiver (R. E.)

December QST p. 60 MISSING . Drake SPR4 Receiver (Recent Equipment)

1976

December QST p. 40 MISSING . Drake RCS-4 Remote Coax Switch (Product Rev.)

p. 42 MISSING . Drake TR-4 Meter-Pointer Sticking (H&K)

1977

February QST p. 29 MISSING . TR-4C Outboard Receiver Modification [Sheller]

" p. 44 MISSING . Drake R-4B VFO Problem

May QST p. 27 MISSING . Independent Sideband for Your Drake TR-4C [Gervenack]

August QST p. 32 MISSING . Independent Sideband for Your Drake TR-4C [Gervenack] (Feedback)

November QST p. 44 MISSING . Drake Transmitters, VOX Hint

December QST p. 44 MISSING . Drake TR-4C/R4C T-R Lever

1978

February QST p. 36 MISSING . Drake 4 Receive Drift

August QST p. 33 MISSING . Drake UV-3 FM System (Product Review)

1979

April QST p. 37 MISSING . Improved CW Reception With Drake R-4, R-4A and R-4B Receivers

May QSTp. 37 MISSING. Drake TR-7 HF Transceiver (Product Review)

p. 46 MISSING Drake R-4C, Pulsed Crystal Calibrator

August QST p. 37 MISSING . Drake TR-7 HF Transceiver (Feedback)

September QSTp. 45 MISSING. Drake 2-B, Increased Sensitivity

Thanks for your help,

Jean-Marie

JM CHERRY
http://www.dproducts.be/drake_museum

jmc@dproducts.be

# 2166. KNIGHT (Kit)..Voltage Calibrator..Allied Radio..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 23:33:20 UTC
From: ve3ab@mondenet.ca
Message-ID: <3c800f54.871745@news.mondenet.com>
Source record: 43994

I have this Knight Kit item that is just basically gathering dust in the shack. I have the original manual as well. If anyone is interested in trading ect..73 Earl VE3AB (condition 8.5 out of 10)..last time i checked it was working fb.

# 2167. Re: R-390A/URR For sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 23:41:15 UTC
From: oceanradio@aol.com
Message-ID: <20020301184115.18368.00000037@mb-ci.aol.com>
Source record: 43995

so what's the price?

# 2168. WTB: Ten Tec Model 242 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-01 23:56:37 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c8014f0$0$98142$4c5ecdc7@news.erinet.com>
Source record: 43996
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Looking for a model 242 VFO to go with a Triton IV. If you have one please send details, price, condition, etc...
Thanks
Tim
NZ8J

# 2169. Re: R-390A/URR For sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 00:49:03 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <3kVf8.4595$va.346@nwrddc02.gnilink.net>
Source record: 43997

I have Collins non A model at $2000 with custom powder coated cast aluminum
matching speakers, powder coated knobs
Everything is restored off chassis and polished inside, all new crystals,
Teflon cap's, orange drops 2 spare NOS JAN sets of all the Power supply
tubes, reversible Lankford SSB conversion meters still glow BRIGHTLY
1-spare solid state converted PS module, bucking transformer.....perfect
endpoint adj "good grief"
Glow in the dark lettering, original 9+ front panel Collins paint, packing
crate and flight case

Took me close to a year and a fortune "un goop" from 40 storage near an oil
burner
$2000 or I keep her http://members.bellatlantic.net/~vze2pdtg/
A new pic will be up next week, the lab screwed up and pushed the developing
3X

-Joe

OCEANRADIO wrote in message <20020301184115.18368.00000037@mb-ci.aol.com>...
>so what's the price?

## 2170. FS: R4C noise blanker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 01:16:21 UTC
From: k9sqg@aol.com
Message-ID: <20020301201621.08402.00001182@mb-fk.aol.com>
Source record: 43998

Have a noise blanker from a Drake R4C receiver. Was unable to test it since I have no impulse noise here. R4C has been sold previously. Blanker is $100 plus UPS shipping, continental US only, please.

Thanks for reading the posting.

73s,

Evan

## 2171. FS: Hallicrafters S-41G

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 01:28:11 UTC
From: Occupant <spamchucker@comcast.net>
Message-ID: <B8A59503.2B0E%spamchucker@comcast.net>
Source record: 43999
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap

Antique short-wave receiver (1945-46). For details + pix, please see
http://mywebpages.comcast.net/thorsdag/hallicrafters_s41g.htm.

# 2172. Re: Cushman CE-31 Owner's manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 01:40:33 UTC
From: Marc <mmallett@mc.net>
Message-ID: <3c802db0$0$12351$724ebb72@reader2.ash.ops.us.uu.net>
Source record: 44000
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

In response to several emails I've gotten, I'll post this follow-up:
This is for both the CE-31A and B model, and is the very detailed
owner's manual but does not have schematics. Lots of good pictorals and
troubleshooting flow charts, calibration and test material, everything one
would need except for schematics. I am looking for a service manual and will
make copies available here if I'm successful.
Marc
N9KHI
Marc wrote in message
<3c7ee505$0$5064$4c41069e@reader0.ash.ops.us.uu.net>...
> I had a commercial printery in town make a bunch of high-quality
>copies of an original Cushman CE-31 owner's manual, since it was so hard to
>find a manual in the first place. So, I have ten copies available on a
>first-come, first-served basis. These copies are of good enough quality to
>make additional copies from the copy you buy. Price is $15 US plus $3.40
for
>mailing via Priority Mail. If you want one, email me and I'll get you a
>mailing address, and I'm on QRZ.com with correct addy too.
> Marc N9KHI
>
>

# 2173. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 01:58:49 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3C8031D8.F66E004A@yahoo.com>
Source record: 44001
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

Think you are wrong on this one but that is your choose.

Jim Higgins wrote:

> On Wed, 27 Feb 2002 16:37:04 -0700, in
> <3C7D6D9F.41F65113@yahoo.com>, Ronald Oberloh <wa0kds@yahoo.com>
> wrote:
>
> >Jim Higgins wrote:
> >>
> >> On Sat, 23 Feb 2002 14:46:18 -0700, in
> >> <3c780dab$1@news.bnb-lp.com>, "Charles Johnston"
> >> <ctj92@cableone.net> wrote:
> >>
> >>>The ARRL has recently reaffirmed just one week after the
> >>>original historic announcement (08-Feb-2002) that eQSL
> >>>Cards - ARE - accepted for DXCC.... this remark from the
> >>>eQSL Webmaster found at this URL:
> >>> http://www.eqsl.cc/qslcard/comments.cfm
> >>>"ARRL reaffirmed today that it will accept eQSLs that are
> >>>mailed. AG or not" (Webmaster) 15-Feb-2002
> >>
> >> Charles,
> >>
> >> The eQSL Webmaster is incorrect. His statement is based on a
> >> misunderstanding of the response received from ARRL.
> >>
> >> The ARRL response, available at the eQSL site if you look for it
> >> follows:
> >>
> >> ==== Begin ARRL Email ====
> >>
> >> From: Moore, Bill, NC1L [mailto:bmoore@arrl.org]
> >> Sent: Friday, February 08, 2002 12:31 PM
> >> To: 'Richard B. Drake'
> >> Cc: DXCC
> >> Subject: RE: Professionally Printed and mailed eQSL's
> >>
> >> Hi Rich: Something does not sound right here. You are saying that
> >> Dave is physically mailing out QSL cards by the US postal system?
> >> This is news to me.
> >>
> >> If you are my QSL manager and I send you my logs by e-mail, I am

> >> sending them direct from point A to point B. Just as if I was
> >> sending them to you by regular mail. This is OK. I remember
> >> somewhere several years ago that some people used to get their
> >> logs over the air on RTTY and another digital mode (AMTOR I
> >> think). Not a problem.
> >>
> >> However, if as the result of a log being sent to E-QSL, someone
> >> goes in and receives a card electronically and uses it for DXCC,
> >> that e-QSL cannot be accepted for DXCC credit under rule 2. I
> >> spent a bit of time with a simple shareware program to prove the
> >> unreliability of that method.
> >>
> >> However, if Dave, acting as QSL manager with station logs
> >> completes a card (even one from his printer) and sends it by mail
> >> to you, this is an acceptable exchange and we have see this often
> >> for several years now. (assuming he phyiscally checks the log).
> >> Many people use self-made cards from their printer. Each one is
> >> evaluated on a case by case basis, and many times under Section
> >> IV rule 4(b) we have conducted an audit to insure the vaildity of
> >> a card like this.
> >>
> >> In cases like this it would be REAL nice if they used a stamp or
> >> placed their initials or signature on it, but this is not
> >> required by the rules. However, this issue has been discussed and
> >> has been given some consideration.
> >>
> >> To clarify, if Dave is sending out cards through the US Postal
> >> System as the result of the log(s) he receives, this is OK.
> >> (This would basically be operating as QSL manager).
> >>
> >> Regards, Bill Moore NC1L
> >> DXCC Manager
> >>
> >> Note: Use of this message is authorized in discussions as long as
> >> it is used in its entirity and as long as parts are not edited
> >> out.
> >>
> >> ==== End ARRL Email ====
> >>
> >> The key to understanding what this means, which eQSL clearly does
> >> not, is found in the words "acting as QSL manager with station
> >> logs."
> >>
> >> A QSL manager receives a log from the managed station and waits
> >> for QSLs (or in the case of an operation like eQSL they would
> >> wait for individual or bulk uploaded contact information) to
> >> arrive requesting a QSL from the station he manages. He then
> >> checks the received card (contact info) vs the managed station's
> >> log to see that the contact is valid; i.e., call sign, signal
> >> report, band, mode, date and time (within a reasonable clock

> >> setting/drift error) match. If it is a valid QSO, he issues a
> >> card. If it isn't he should trash that QSL, not pass it along to
> >> the station he manages. It's an invalid QSO.
> >>
> >> eQSL does not do this. eQSL receives a log and immediately makes
> >> cards available to all stations in that log without checking the
> >> information the other station has in his log or on his QSL. This
> >> is not acting as a QSL Manager; this is just plain presumptive
> >> QSLing. It is not adequate that the receiving station look at
> >> the QSL and confirm it. How many do you think will refuse a QSL
> >> from a really rare one who put the wrong call in his log so the
> >> eQSL went to the wrong person, or if the signal reports don't
> >> match, etc? There is no independent check here, thus eQSL is not
> >> performing the duties of a QSL manager, thus the eQSLs are not
> >> accepted by ARRL.
> >>
> >> The ARRL has not changed their policy as regards acceptance of
> >> eQSLs for DXCC credit.
> >>
> >> Now, I can't speak for the ARRL, but it seems to me that some
> >> software changes by eQSL could probably overcome the objections I
> >> see.
> >>
> >> Let everyone who wants to QSL via eQSL upload their logs and let
> >> the software do the cross checking a QSL manager does. Do not
> >> show anyone any information (except what he posted himself) in
> >> any form, especially not as a QSL ready for download, until that
> >> cross check has been completed, then display cards only for QSOs
> >> that match. Now *THAT* seems to stand a chance of passing muster
> >> for acceptance for DXCC credit. Whether or not eQSL would need
> >> to print and mail a QSL at that point vs just present the card
> >> for download/printing I don't know, but eQSL is too far from that
> >> point to worry about that right now. The mechanism is already in
> >> place to print and mail if required, so that isn't a hurdle
> >> anyhow.
> >>
> >> So, as I see it, eQSL need to put the rest of the requirements
> >> met by authorized QSL managers in place. In the meantime they
> >> apparently are accepting $1 per card printed and mailed for cards
> >> that will *NOT* be accepted for DXCC credit.
>
> >Kind of confused by this one (the following). I have received many QSL's
> >from DX that I did not originate (I did not send them a card first) so what
> >makes receiving a card from a eQSL log any different than a paper one ??
>
> >>"eQSL does not do this. eQSL receives a log and immediately makes
> >>cards available to all stations in that log without checking the
> >>information the other station has in his log or on his QSL. This
> >>is not acting as a QSL Manager; this is just plain presumptive
> >>QSLing. It is not adequate that the receiving station look at

> >>the QSL and confirm it. How many do you think will refuse a QSL
> >>from a really rare one who put the wrong call in his log so the
> >>eQSL went to the wrong person, or if the signal reports don't
> >>match, etc? There is no independent check here, thus eQSL is not
> >>performing the duties of a QSL manager, thus the eQSLs are not
> >>accepted by ARRL."
>
> Can eQSL absolutely assure the identity of every station that
> uploads a log? The answer is NO! An authorized QSL manager
> KNOWS the log he gets from the station he manages comes from that
> station. There's one very major difference.
>
> >Come on people eQSL are the way it has to be done going forward
> >into the 21st Century.
>
> But not the way eQSL is doing it. The DXCC program was been
> plagued with too many cheats in years gone by - everything from
> forged cards to bought cards to DXpeditions that weren't where
> they said they were. I'm glad to see ARRL holding the line.
>
> If you want to say "Come on people," say it to eQSL. They need
> to verify all uploaders (or at least those who want to count for
> DXCC credit), then if they want to play QSL manager, they need to
> do the sort of verification that QSL managers do. Software can
> do the latter.
>
> I think too many see a cheap and easy way to get QSLs without the
> 1-year wait resulting from going via "burro" and don't look any
> farther. The eQSL model as it now exists is potentially a
> cheater's paradise, requiring time consuming double checking with
> the source of the cards as the only way to catch the cheats. I
> prefer to shift the burden to those who seem set up to profit
> from it - namely eQSL at $1 per card.
>
> Bottom line - I just explained the ARRL reasoning and clarified
> that eQSLs are NOT being accepted. I didn't make the policy.
> You and many others who read this should probably be glad that
> now you won't go out and aggressively collect eQSLs only to find
> out they really don't count for DXCC credit. If you want to be
> pissed, be pissed at those who keep saying ARRL accepts them when
> they really don't.
>
> --
> Jim Higgins, quasimodo AT yahoo DOT com
> icbm: 33.55.34N, 80.24.21W

## 2174. Westinghouse Model 57

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 02:25:34 UTC
From: Walton <pwalton@interlynx.net>
Message-ID: <a5pd6v$j4k$1@news1.mountaincable.net>
Source record: 44002

I have just received a request from our local museum to do some research on
a Westinghouse Model 57 T.R.F. battery operated receiver. Wonder if anyone
might have some info on this model or could tell me where to start looking
it uses the UX series of tubes and was probably made in the early 20's....
Thanks Peter

--
++++++++++++++++++++++++++++++++++
Peter C. Walton VA3PW
32 Brookside Avenue
Ancaster, Ontario, L9G 2X5
Phone 905 648 6872
Cellular 905 541 6938
Fax 905 648 6872
Email pwalton@canada.com
Cell Phone email 9055416938@pcs.rogers.com

# 2175. FA: Drake Equipment on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 03:04:54 UTC
From: Norm Freidin <nfreidin@cogeco.ca>
Message-ID: <8kXf8.12961$fV.130348@read1.cgocable.net>
Source record: 44003
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Drake CC-1 Converter Console with 2 Meter Converter, Noise Blanker, Xtal Calibrator
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336086679

Drake Etek FR-4 Digital Display/Counter for R-4 Receiver Series
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1336082804

Thank You for looking

# 2176. Re: I need HELP to complete The R.L. Drake Virtual Museum...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 03:18:43 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C804493.513F4EEA@ix.netcom.com>
Source record: 44004

JM CHERRY wrote:

> MODEL 505A Power Rectifier Unit for transmitter AN/ART-13A

Drake made a power supply for the ART-13??

# 2177. LOOKING FOR BROKE AMPS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 04:00:43 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C804E6B.1AF1677C@charter.net>
Source record: 44005
Cross-posted to: rec.radio.cb,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

I am looking for broke amplifiers transistor or tube..... good way
to clear your closet or junk room out..... Let me know what you have
.....
thanks
Chris NI4L

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

# 2178. Re: LOOKING FOR BROKE AMPS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 07:19:57 UTC
From: Smokin Cash <ira20@earthlink.com>
Message-ID: <x2%f8.28094$ZC3.2259999@newsread2.prod.itd.earthlink.net>
Source record: 44006
Cross-posted to: rec.radio.cb,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

Me too you got a broke 16 pill you can give me? I would pay a dollar for it!! Seeing as how all I could do with it would be sit on the coffee table as a conv. piece.

--
Slower Traffic Keep Right
"NI4L" <ni4l@charter.net> wrote in message
news:3C804E6B.1AF1677C@charter.net...
> I am looking for broke amplifiers transistor or tube........ good way
> to clear your closet or junk room out....... Let me know what you have
> .....
> thanks
> Chris NI4L
>
> --
>
> NI4L CUSTOM RESONANT DIPOLE
> LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
> Made with the same components used by our military forces today
> Custom made to YOUR FREQUENCY of operation
> Let me take the hassle out of making a RESONANT DIPOLE for you.
> Click here for more info... <http://www.angelfire.com/nb/ni4l/>
>
>
>

# 2179. Re: FS: R4C noise blanker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 08:12:49 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <5Q%f8.8444$gK2.611680@bgtnsc04-news.ops.worldnet.att.net>
Source record: 44007

A hair dryer makes a pretty good source for testing the unit. Get one with some good, noisy brushes!

Pete KE9OA

K9SQG <k9sqg@aol.com> wrote in message news:20020301201621.08402.00001182@mb-fk.aol.com...
> Have a noise blanker from a Drake R4C receiver. Was unable to test it since I
> have no impulse noise here. R4C has been sold previously. Blanker is $100
> plus UPS shipping, continental US only, please.
>
> Thanks for reading the posting.
>
> 73s,
>
> Evan

# 2180. WTB eimac sk800 socket for 4cx1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 08:14:25 UTC
From: k9wkj <k9wkj@hotmail.com>
Message-ID: <644g8.369$eV4.11755@reggie.win.bright.net>
Source record: 44008

need a sk800 socket
this was used in collins 30s-1 and some henry products
this socket also fits 4cx1500b
anyone have one??
tnx de k9wkj

# 2181. Serious Shack Sale: GPR-90, SX-28, PM-23, NC-46, Browning M3 Eagles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 08:57:50 UTC
From: Bradley Stone <nb9mNOSPAM@reliable-net.net>
Message-ID: <u82g1dlcihq3c5@corp.supernews.com>
Source record: 44019

Folks:

This equipment is first rate stuff - serious bidders only please!!

1944 Hallicrafters SX-28

With original cabinet, nice deco trim unmolested. Beautiful panel. Shiny. Works, but could use re-tubed , aligned, switches cleaned,etc. Great audio with very little hum. Chassis is dusty but no corrosion. You will have to look far and wide to find a nicer one than this one, which came from Chuck Dachis' personal collection. With excellent manual reproduction. $450.00 A real looker.

1945 PM-23 Speaker

Clean, carefully and competently repainted/restored. Original speaker, nice sound. $100.00.

1956 GPR-90 Receiver

The best I've seen. Near perfect panel, great performer. A truly rare and desirable general coverage cruiser with push-pull 6V6 audio. Chassis is dusty, with some minor corrossion. One problem-the original case is slightly deformed (UPS idiots.) I have a (non-original) replacement for an extra $40. This GPR-90 is the older model, without the crystal calibrator. With original manual (poor-average condition). $450.00.

National NC-46 with Rare Matching Speaker

This one is nice, but need some cosmetic attention to be "collectible" condition. There is some rubbing of the silkscreening on the otherwise fine front panel. Needs some cleaning. Speaker is truly nice, with the original grille. Dials/controls all work smoothly. Some hum in audio, but receives fine. Reportedly re-tubed and re-aligned. An unusual, deco-styling. No manual. $150.00.

Browning Golden Eagles (Mark 3)

You will NOT find nicer Brownings than these cosmetically - they are nearly perfect. The chassis, front panel and covers shine like new. The receiver has been retubed and checked out (the dial calibration is slightly off - a simple set screw issue.) Transmitter passed a superficial check on AM/USB/LSB. No mic. With manuals. $375.00. Becoming real collectibles!

---------- Small Print ----------

Prefer pickup, and will meet half-way up to 150 miles. Shipping costs will not be insignificant for the SX-28 and th GPR-90. Shipping costs (including

any packing material I have to purchase) is not included! Prices are non-negotiable - I can get this easily on E-Bay, but don't want the "rif-raf." Will take pictures if needed - I have a digital camera at hand.

73

Brad, NB9M

(Please remove the NOSPAM from the reply address and respond directly)

# 2182. Re: I need HELP to complete The R.L. Drake Virtual Museum...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 13:33:14 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <3c80d480$0$263$ba620e4c@news.skynet.be>
Source record: 44009

Dear Davud,

Yes, they do one.... And they do other military items... take a look on :
http://www.dproducts.be/drake_Museum/for_army___.htm

73,

--
JM CHERRY
http://www.dproducts.be
http://www.dproducts.be/drake_museum
"David Stinson" <arc5@ix.netcom.com> a crit dans le message de news:
3C804493.513F4EEA@ix.netcom.com...
>
>
> JM CHERRY wrote:
>
> > MODEL 505A Power Rectifier Unit for transmitter AN/ART-13A
>
> Drake made a power supply for the ART-13??
>
>

# 2183. Re: I need HELP to complete The R.L. Drake Virtual Museum...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 13:35:18 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <3c80d4fc$0$33498$ba620e4c@news.skynet.be>
Source record: 44010

Thale a look also on:
http://www.dproducts.be/drake_Museum/nouvellepage1.htm

73,

--
JM CHERRY
http://www.dproducts.be
http://www.dproducts.be/drake_museum
"David Stinson" <arc5@ix.netcom.com> a crit dans le message de news:
3C804493.513F4EEA@ix.netcom.com...
>
>
> JM CHERRY wrote:
>
> > MODEL 505A Power Rectifier Unit for transmitter AN/ART-13A
>
> Drake made a power supply for the ART-13??
>
>

## 2184. Ten Tec Triton 540 w/+++xtras

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 14:31:55 UTC
From: ljl160@aol.com
Message-ID: <20020302093155.07510.00000954@mb-ce.aol.com>
Source record: 44011

Selling my nice Triton 540 with noise blanker, cw filter module. a D104 with G Stand, and manuals. Will also include the matching vox power supply and the hard to find 242 VFO. The 540 went back about 1 1/2 years ago to Ten Tec and got new finals and drivers, alignment and pto rebuild done at $229.00. Everything plays well and looks very good. $400.00 firm and I will not separate items. Thanks for reading and 73s Lew KlNDV

# 2185. NEED Drake RV-75 RIT cable schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 14:47:19 UTC
From: k9sqg@aol.com
Message-ID: <20020302094719.03507.00001509@mb-fl.aol.com>
Source record: 44012

Seem to have misplaced my schematic for the RIT cable/adaptor for the RV-75 digital VFO. It consists of a RCA phono jack inside a 12 pin Jones plug, with an internal resistor I believe.

Thanks.

73s,

Evan

# 2186. For Sale - Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 14:54:31 UTC
From: "M. Kassay" <michael.kassay@sympatico.ca>
Message-ID: <3C80E7A7.75E4974@sympatico.ca>
Source record: 44013
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

```
For Sale

Heath SB-303 receiver $130 US

Heath SB-100 transceiver $120 US

Heath 'Apache' original manual with pull outs $20 US shipped

Heath extender feet - 3 pair $12 US shipped

--
73 Mike
VE3MKX / VA3HKT
```

# 2187. FS: Lafayette, KT-200/HE10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 15:18:08 UTC
From: gbrown <gbrown@mint.net>
Message-ID: <Q26g8.6278$zU2.1261144@news1.news.adelphia.net>
Source record: 44014

I have a very nice Layafette, KT-200/HE10 for sale.
I am the original of this receiver. Everything works, Looks excellent, all original knobs. a 9+ on the 10 scale. Accepting offers on this piece of history.
Regards
Gary...WZ1M

# 2188. New Domain - k7on.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 18:39:08 UTC
From: Brian Short <k7on@earthlink.net>
Message-ID: <MPG.16eb29648820ad1a9896e7@news.earthlink.net>
Source record: 44015
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

I have registered a new domain k7on.com and my web page
will be re-located on managed servers with high-bandwidth
connections.

Please replace any bookmarks or links with:
http://www.k7on.com/

For the time being, while DNS caches update, I will
keep the qsl.net/k7on web page online, but expect no
updates.

Thanks, Brian

--
People who think they know it all are annoying
to those of us who do.
--
See my web page: http://www.k7on.com/
--

# 2189. WTB REAR COVER AND FINAL TUBE FOR AMECO 6N2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 19:40:24 UTC
From: k6stu@aol.com
Message-ID: <20020302144024.21785.00001175@mb-cc.aol.com>
Source record: 44016

DOES ANYONE HAVE A FINAL TUBE AND THE REAR COVER FOR SALE FOR AN AMECO 6N2 TRANSMITTER????
THANK YOU.
MIKE

# 2190. NEED 5 POSITION 2 WAFER SWITCH FOR WATT METER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 20:18:47 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C8133A7.482546FF@charter.net>
Source record: 44017
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,rec.radio.swap

I have a Macaw PRM-1 watt meter that has a flaky 5 position switch in it
tried to claen etc. but still acts up. its nothing fancy about the
switch double wafer 5 position.
Anyone have one laying around in thier junk pile?
thanks chris NI4L

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

# 2191. Re: ARRL again affirms eQSL Cards -OK- for DXCC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 21:01:38 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3C813DB2.E4376C6B@yahoo.com>
Source record: 44018
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.swap

From: Moore, Bill, NC1L
[mailto:bmoore@arrl.org]
Sent: Friday, February 08, 2002 12:31 PM
To: 'Richard B. Drake'
Cc: DXCC
Subject: RE: Professionally Printed and
mailed eQSL's
Hi Rich:

Something does not sound right here. You are
saying that Dave is physically mailing out QSL
cards by the US postal system? This is news to
me.

If you are my QSL manager and I send you my
logs by e-mail, I am sending them direct from
point A to point B. Just as if I was sending them
to you by regular mail. This is OK. I remember
somewhere several years ago that some people
used to get their logs over the air on RTTY and
another digital mode (AMTOR I think). Not a
problem.

However, if as the result of a log being sent to
E-QSL, someone goes in and receives a card
electronically and uses it for DXCC, that
e-QSL cannot be accepted for DXCC credit
under rule 2. I spent a bit of time with a simple
shareware program to prove the unreliability of
that method.

However, if Dave, acting as QSL manager
with station logs completes a card (even
one from his printer) and sends it by mail to
you, this is an acceptable exchange and we
have see this often for several years now.
(assuming he phyiscally checks the log). Many
people use self-made cards from their printer.
Each one is evaluated on a case by case basis,
and many times under Section IV rule 4(b) we
have conducted an audit to insure the vaildity of
a card like this.

In cases like this it would be REAL nice if they
used a stamp or placed their initials or signature
on it, but this is not required by the rules.
However, this issue has been discussed and has
been given some consideration.

To clarify, if Dave is sending out cards
through the US Postal System as the result
of the log(s) he receives, this is OK. (This
would basically be operating as QSL
manager).

Regards,

Bill Moore NC1L
DXCC Manager

Note: Use of this message is authorized in
discussions as long as it is used in its entirity and

as long as parts are not edited out.

Jim Higgins wrote:

> On Fri, 01 Mar 2002 18:58:49 -0700, in
> <3C8031D8.F66E004A@yahoo.com>, Ronald Oberloh <wa0kds@yahoo.com>
> wrote:
>
> >Think you are wrong on this one but that is your choose.
>
> OK, but I think you would be well advised to check directly with
> the ARRL yourself before you commit to collecting eQSLs toward
> any ARRL sponsored award. They do NOT accept them.
>
> --
> Jim Higgins, quasimodo AT yahoo DOT com
> icbm: 33.55.34N, 80.24.21W

# 2192. FS Heathkit DX35 and VF-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 21:20:18 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <mmbg8.29337$ZC3.2382725@newsread2.prod.itd.earthlink.net>
Source record: 44020

I have for sale a nice Heathkit DX35 with accessory Heathkit VF-1 VFO. Included are the connecting cable and plug to attach the VFO to the transmitter. These units look to be in nice shape. The wiring job on the transmitter is great and the components above and below the chassis looks very good. There is a slight bend in the chassis where it has been bumped, but this does not appear to interfere with the operation of the transmitter or show with the cabinet in place. I applied power to the DX35 and all tubes light up and no smoke, but other than that I have not checked it out. I have no manual for the DX35. There is a copy of a manual for the VF-1. Price is $165 plus shipping from 79602. Digital Pictures are available upon request. Thanks, Charlie Hugg, K5MBX

# 2193. WTB: DX-100 or APACHE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 21:51:57 UTC
From: skydive@usa.net
Message-ID: <3c8148f3.730374828@165.166.15.4>
Source record: 44021

I need either a Heath DX-100 or an Apache TX-1 transmitter. Must be either within 5 hours driving time ( or meet half way time ) of Boone, NC ( NW NC) or somehow deliverable for a sane price. Please E-Mail with price, condition and location.

73

Bob WB8CAC

# 2194. Re: Serious Shack Sale: GPR-90, SX-28, PM-23, NC-46, Browning M3 Eagles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-02 22:37:14 UTC
From: Gary Pewitt <gpewitt@execpc.com>
Message-ID: <3c81535e$0$15925$272ea4a1@news.execpc.com>
Source record: 44022

Meet half way to where?

On Sat, 2 Mar 2002 03:57:50 -0500, "Bradley Stone"
<nb9mNOSPAM@reliable-net.net> wrote:

>Folks:
>
>This equipment is first rate stuff - serious bidders only please!!
>
>1944 Hallicrafters SX-28
>
>With original cabinet, nice deco trim unmolested. Beautiful panel. Shiny.
>Works, but could use re-tubed , aligned, switches cleaned,etc. Great audio
>with very little hum. Chassis is dusty but no corrosion. You will have to
>look far and wide to find a nicer one than this one, which came from Chuck
>Dachis' personal collection. With excellent manual reproduction. $450.00 A
>real looker.
>
>1945 PM-23 Speaker
>
>Clean, carefully and competently repainted/restored. Original speaker, nice
>sound. $100.00.
>
>1956 GPR-90 Receiver
>
>The best I've seen. Near perfect panel, great performer. A truly rare and
>desirable general coverage cruiser with push-pull 6V6 audio. Chassis is
>dusty, with some minor corrossion. One problem-the original case is slightly
>deformed (UPS idiots.) I have a (non-original) replacement for an extra $40.
>This GPR-90 is the older model, without the crystal calibrator. With
>original manual (poor-average condition). $450.00.
>
>National NC-46 with Rare Matching Speaker
>
>This one is nice, but need some cosmetic attention to be "collectible"
>condition. There is some rubbing of the silkscreening on the otherwise fine
>front panel. Needs some cleaning. Speaker is truly nice, with the original
>grille. Dials/controls all work smoothly. Some hum in audio, but receives
>fine. Reportedly re-tubed and re-aligned. An unusual, deco-styling. No
>manual. $150.00.
>
>Browning Golden Eagles (Mark 3)
>

>You will NOT find nicer Brownings than these cosmetically - they are nearly
>perfect. The chassis, front panel and covers shine like new. The receiver
>has been retubed and checked out (the dial calibration is slightly off - a
>simple set screw issue.) Transmitter passed a superficial check on
>AM/USB/LSB. No mic. With manuals. $375.00. Becoming real collectibles!
>
>---------- Small Print -------------
>
>Prefer pickup, and will meet half-way up to 150 miles. Shipping costs will
>not be insignificant for the SX-28 and th GPR-90. Shipping costs (including
>any packing material I have to purchase) is not included! Prices are
>non-negotiable - I can get this easily on E-Bay, but don't want the
>"rif-raf." Will take pictures if needed - I have a digital camera at hand.
>
>73
>
>Brad, NB9M
>
>(Please remove the NOSPAM from the reply address and respond directly)
>
>

## 2195. WTB-FRG-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 01:27:56 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C817C1B.5B82A184@sympatico.ca>
Source record: 44023

Hello
am looking for a FRG-7 in good shape with fine tuning
tks
ve2amk

## 2196. wanted june 1980 73 magazine

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 02:46:09 UTC
From: KPK <res096zp@verizon.net>
Message-ID: <R7gg8.9648$va.3901@nwrddc02.gnilink.net>
Source record: 44024

I am looking for the june 1980 73 magazine or a copy of the article in it on
a modification/addition to the IC-211 to add memory.

# 2197. Sale - Heathkit - Hallicrafters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 02:59:02 UTC
From: "M. Kassay" <michael.kassay@sympatico.ca>
Message-ID: <3C819176.6087BE8F@sympatico.ca>
Source record: 44025
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

UPDATED LIST !!

For Sale...

Hallicrafters SX-100 general coverage receiver w/ cpy of manual
$185 US

Heath extender feet - 3 pair $12 US shipped

Heath SB-303 receiver $130 US

Heath SB-100 transceiver $120 US

Heath SB-600 speaker $40 US

Heath HD-1250 grid dip $30 US

Heath HS-34 (Mini SB-600) $40 US

Box of DX-100 parts (no chassis or panels) best offer

--
73 Mike
VE3MKX / VA3HKT

## 2198. Re: honest repairman

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 03:08:33 UTC
From: wb2kjl@aol.com
Message-ID: <20020302220833.21344.00002293@mb-ch.aol.com>
Source record: 44026

When one finds an honest repair - person - one often keeps it quiet so the repair person isn't too busy to take on your next project.

# 2199. FS: KNIGHT 6m AM rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 03:34:47 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <q7638uk9eb2oamqgfbqh3ah34v089ga8r1@4ax.com>
Source record: 44027
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

Knight TR-106 transceiver with the matching V-107 VFO unit
and cables.

This is a 6m AM rig with built-in speaker. Silver and blue
with a great styled case.

Front panel looks really good. Has all original knobs.
It is NOT in mint condition, but shows less than normal wear.
No bad dents or dings.

The power cable to the TR-106 is missing but you can easily make one.
I have not tested it but it is all there. No modifications or damage
has occurred.

Will sell for $135.00 plus shipping

# 2200. Re: FA: (Was: Re: FS: Drake 2-NT/2-C/2-CQ/Heathkit HG-10B)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 05:05:12 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203022105.51ace3b4@posting.google.com>
Source record: 44028
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Someone noticed that there is the original 2-C NB in the pictures,
which I forgot to mention in my notice.

73,

Casey

casey@dsl-only.net (Casey) wrote in message
news:<47343202.0203010906.256e044d@posting.google.com>...
> This station is now on eBay:
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335164829
>
> The detailed photos mentioned below and accessible from the eBay page
> were compressed and shrunk to make d/l easier.
>
> vy 73,
>
> Casey, KS7J
>
> casey@dsl-only.net (Casey) wrote in message
news:<47343202.0201301543.4a387108@posting.google.com>...
> > <sheepish grin> ... also forgot to mention the two original manuals
> > that go with this set, one for the 2-C, one for the 2-NT. 73, Casey
> >
> > casey@dsl-only.net (Casey) wrote in message
news:<47343202.0201291051.197aabcb@posting.google.com>...
> > > Forgot to add that there is a modified Heathkit PS for the VFO, and
> > > there is a homebrew xtal calibrator that looks original, very nicely
> > > done.
> > >
> > > 73,
> > >
> > > Casey, KS7J
> > >
> > > casey@dsl-only.net (Casey) wrote in message
news:<47343202.0201281519.3fff073@posting.google.com>...
> > > > This is a well-working station and I'll even throw in a few 40M xtals
> > > > (though you don't need them, since there's a VFO). There is one
> > > > mechanical problem: the Mode switch knob on the 2-C, though original,
> > > > is loose, requiring careful turning. Loose as in it probably needs to
> > > > be re-bushed, not just the screw tightened. All knobs are original,
> > > > btw.
> > > >
> > > > As for cosmetics, click on any of the thumbnails in the following

> > > > table to see each piece in all its glorious (and not so glorious)
> > > > detail. I won't bother giving you a 1-10 scale, you can see it all for
> > > > yourselves. Be warned! The large photos are high res and each one is
> > > > about 400-600K, so if you have a slow connection, sip a cup of java
> > > > while you wait or upgrade to broadband. :)
> > > > >
> > > > http://tomochka.com/ks7j/novicestation/
> > > > >
> > > > I probably won't take a second look at any offer below 400 bux, but
> > > > you can always try. I certainly wouldn't think any less of you. 3^)
> > > > S/H is extra.
> > > > >
> > > > vy 73,
> > > > >
> > > > Casey, KS7J
> > > > (reply to ks7j@arrl.net for fastest response time)

# 2201. FA: COLLINS 2.1 MHz Filter (F 455 FA 21 6637)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 06:24:39 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <Hkjg8.889$oc6.242037@news3.news.adelphia.net>
Source record: 44029
Body handling: Binary attachment payload not displayed: eBay item 1336295290 (Ends Mar-03-02 173501 PST ) - COLLINS 2.1 MHz Filter (Collectable).url

20 hours left on Collectable COLLINS Filter.

[One or more binary attachments are retained only in the source text.]

## 2202. Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 06:52:31 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C81C82F.7BD0A6F6@ix.netcom.com>
Source record: 44030
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Anyone know the ID of this receiver?

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1079668305

# 2203. Re: I need HELP to complete The R.L. Drake Virtual Museum...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 10:52:47 UTC
From: vk2ua@yahoo.com
Message-ID: <3c81ffc0.6601464@news.zip.com.au>
Source record: 44031

I don't know whether it would help, but I recently approached Drake
via their web site for a manual for a 30 year old radio and they were
able to come up with an original manual at a cheaper price than
dealers were asking for photocopies - see their web site.

Simon VK2UA

On Sat, 2 Mar 2002 14:33:14 +0100, "JM CHERRY" <jmc@dproducts.be>
wrote:

>Dear Davud,
>
>Yes, they do one.... And they do other military items... take a look on :
>http://www.dproducts.be/drake_Museum/for_army___.htm
>
>73,
>
>--
>JM CHERRY
>http://www.dproducts.be
>http://www.dproducts.be/drake_museum
>"David Stinson" <arc5@ix.netcom.com> a crit dans le message de news:
>3C804493.513F4EEA@ix.netcom.com...
>>
>>
>> JM CHERRY wrote:
>>
>> > MODEL 505A Power Rectifier Unit for transmitter AN/ART-13A
>>
>> Drake made a power supply for the ART-13??
>>
>>
>>
>
>

# 2204. TMC wattmeter measures real power!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 11:41:50 UTC
From: Antonio Vernucci <vernucci@libero.it>
Message-ID: <a5t251$h9s$1@serv1.iunet.it>
Source record: 44032

Most through-line RF wattmeters (e.g. Bird) measure power in indirect manner, i.e. by summing DC voltages proportional to the RF voltage and the RF current on the line. This is the reason why such wattmeters do not show real power in case of an AM transmitter 100% single-tone modulated (they should indicate 50% more power under modulation, but they actually don't). Recently, I bought a TMC antenna tuning system (model ATS 2A/50 - MCU 2A/50, part of TMC transmitter GPT-1K) incorporating a wattmeter with a big two-needle meter. With my surprise, I noted that when I modulate 100% my 60-W AM transmitter, the wattmeter reading grows from 60W to 90W, this fact indicating that the wattmeter design accounts for the power increasee due to modulation. I cannot open the sealed sampling line of the wattmeter, but it looks quite normal, i.e. a plain cylinder joining two HN-type connectors and having two feed-through capacitors, that are connected, via adjustment potentiometers, to the the FWD and REF lugs of the two-needle meter. The circuit is purely passive (I keep the equipment disconnected from the mains). Can anyone explain how TMC succeded to do this, or does anyone have the schematic diagram of that wattmeter (I would reimburse reproduction expenses and postage for shipment to an US address).

Thanks & 73

Tony, I0JX

# 2205. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 13:37:38 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3C822716.5040406@socal.rr.com>
Source record: 44033
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Ya know, it looks like they took a production radio as the core unit and
then built around it.

Kind of like Gonset did with pieces of military gear (in reverse)

Jeff

Sure is in good shape though.

David Stinson wrote:

>Anyone know the ID of this receiver?
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1079668305
>

# 2206. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 14:32:10 UTC
From: gbrown <gbrown@mint.net>
Message-ID: <Ktqg8.7157$zU2.1595342@news1.news.adelphia.net>
Source record: 44034
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Did ya notice the spare tube holder with the eye tube?

--
Regards
Gary...WZ1M

"Jeffrey D Angus" <jangus@socal.rr.com> wrote in message
news:3C822716.5040406@socal.rr.com...
> Ya know, it looks like they took a production radio as the core unit and
> then built around it.
>
> Kind of like Gonset did with pieces of military gear (in reverse)
>
> Jeff
>
> Sure is in good shape though.
>
> David Stinson wrote:
>
> >Anyone know the ID of this receiver?
> >
> >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1079668305
> >
>

# 2207. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 14:32:33 UTC
From: NOSPAMdewickt@esper.com
Message-ID: <3c8233ad.38440922@news.esper.com>
Source record: 43969

On Sun, 03 Mar 2002 00:52:31 -0600, David Stinson <arc5@ix.netcom.com>
wrote:

>Anyone know the ID of this receiver?
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1079668305

Looks like the type made by E. H. Scott, they made several models with
low radiation front ends.

Terry WB4NHB
remove NOSPAM for return mail
http://www.mcintoshaudio.com

# 2208. FS***HAMMARLUND SPEAKERS***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 14:44:19 UTC
From: KF6IKC@webtv.net
Message-ID: <179-3C8236C3-1@storefull-2117.public.lawson.webtv.net>
Source record: 44035
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Have two Hammarlund speakers for sale. These are the gray color ones and match the HQ line.
One is the "large" size with the logo and enclosed back. Price is $85.00 PLUS shpping. It is very good cond.
The other is the smaller virsion with the open back and no logo. It is in good cond with some minor scuffs. Price is $45.00 plus shipping.
Here is the link for pictures of the two
http://community.webtv.net/KF6IKC/doc

73 Stan

# 2209. OLD VALVES FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 15:29:53 UTC
From: "alan.george2" <alan.george2@ntlworld.com>
Message-ID: <Ojrg8.85563$Ah1.11732245@news2-win.server.ntlworld.com>
Source record: 44036

Mazda KTW63 made in England
MWT KTW63 made in England
Mullard EL2 made in England
Tungsram 6K7G made in England
6K7G
Colmore 6SK7 unused
Tungsram UL44 unused
National Union 6SK7GT unused
Mullard PL83 made in England
Mullard EF22 unused made in England
Mullard ECH35 made in England
CL WD CV303 KB/A unused
Tungsram 6A8GT
Mullard PC86 unused
ZaeriX PY81 unused
Mullard PC67 unused made in UK
ZeariX 6BA6 unused
Mazda radio valve 30PL15 unused
Mullard PCC189 unused made in UK
Nowmo EY86 unused
Mullard PCC84 unused
Mullard UF89 unused made in UK
X14
WD CV51 ZA/CV51 unused
Mazda SP61 made in England
Mazda SP4L made in England
9 x Mazda 10F1?? Metal base made in England
3 x Mazda 6D2 made in England
5 x Mullard EF80 made in UK
Mullard 108C1 0B2 made in UK
Mullard EF183 made in UK
Mullard EF184 made in UK
Mullard EABC80 made in UK
Mullard EBF84 made in UK
Mullard 85A2 made in UK
Mullard PCF80 made in UK
2 x Mullard EB91 made in UK
Marconi W17
Marconi N19
Mazda U26
Mazda 20D1
Brimar 6AL6
Marconi QS95/10
WD DA CV785 K6D

N37 HG9
EF89
WD LK CV449 KB/G

OFFERS

# 2210. FS: Misc Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 15:51:18 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c824740$0$89924$4c5ecdc7@news.erinet.com>
Source record: 44037
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

MFJ Model 784B DSP Filter, as new, current version, box, manual $119 shipped

Vibroplex Standard Original Bug very nice condition, grey base, all chrome
is nice, serial number is 263352, made in NYC
$99 shipped (can send pic if interested)

Buxcom digital interface for Icom radios that use an 8 pin din for accessory
input. Model R-5, like new, complete with all paperwork, cables,and
software, factory assembled, not a kit. I used it on a 756 PROII and 746 it
worked great. $33 shipped

Two MFJ MIC/TNC switches:
Model MFJ-1272BX 8pin (pk232)
Model MFJ-1272MYV RJ-45 (kpc-3)
They can be rewired if need be for other tnc's.
they have also been used as a basis for soundcard digital interface projects
$20 each shipped , $35 for the pair shipped

MFJ -900 small 100 watt antenna tuner nice condition, few light scratches on
top, works good $30 shipped

VHF/UHF Manual by G.R. Jessop G6JP, hard cover 4th edition put out by the
the RSGB. Full of excellent data and projects $13 shipped

SM-2 Space Magnet vintage AM BCB Loop antenna made by Worcester
Electronics. mechanically exc, electrically is intermittent at times, might
just be a loose wire or input cable. If you are into BCB DX'ing you may have
heard of this one, it was one of the top antenna's in its day. Uses a 12"
long by 1/2" dia. ferrite rod. $50 shipped (can send pic if interested)

Radio Shack DSP filter, good condition with manual $35 shipped

please email for more info if needed
Thanks
Tim
NZ8J

## 2211. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 16:16:57 UTC
From: jim menning <jmenning@new.rr.com>
Message-ID: <Z%rg8.495$_9.53182@typhoon.kc.rr.com>
Source record: 44038
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3C81C82F.7BD0A6F6@ix.netcom.com...
> Anyone know the ID of this receiver?
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1079668305

I am not familiar at all with navy ship radios, but would they have been powered by a standard AC line
like the seller suggests? I would think that this had to be a land use radio.

jim menning

# 2212. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 16:20:40 UTC
From: NOSPAMdewickt@esper.com
Message-ID: <3c824d17.44947641@news.esper.com>
Source record: 43978

On Sun, 03 Mar 2002 00:52:31 -0600, David Stinson <arc5@ix.netcom.com>
wrote:

>Anyone know the ID of this receiver?
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1079668305
Did some research not a Scott,
Probably a Browning. Also it could be something
Hallicrafter's came up with. But my thoughts are Browning.

Terry WB4NHB
remove NOSPAM for return mail
http://www.mcintoshaudio.com

# 2213. Re: Misc Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 17:24:30 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c825bde$0$1607$4c5ecdc7@news.erinet.com>
Source record: 44039
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Buxcom interface sold

NZ8J <timcook@erinet.com> wrote in message
news:3c824740$0$89924$4c5ecdc7@news.erinet.com...
> MFJ Model 784B DSP Filter, as new, current version, box, manual $119
shipped
>
> Vibroplex Standard Original Bug very nice condition, grey base, all chrome
> is nice, serial number is 263352, made in NYC
> $99 shipped (can send pic if interested)
>
> Buxcom digital interface for Icom radios that use an 8 pin din for
accessory
> input. Model R-5, like new, complete with all paperwork, cables,and
> software, factory assembled, not a kit. I used it on a 756 PROII and 746
it
> worked great. $33 shipped
>
> Two MFJ MIC/TNC switches:
> Model MFJ-1272BX 8pin (pk232)
> Model MFJ-1272MYV RJ-45 (kpc-3)
> They can be rewired if need be for other tnc's.
> they have also been used as a basis for soundcard digital interface
projects
> $20 each shipped , $35 for the pair shipped
>
> MFJ -900 small 100 watt antenna tuner nice condition, few light scratches
on
> top, works good $30 shipped
>
> VHF/UHF Manual by G.R. Jessop G6JP, hard cover 4th edition put out by the
> the RSGB. Full of excellent data and projects $13 shipped
>
> SM-2 Space Magnet vintage AM BCB Loop antenna made by Worcester
> Electronics. mechanically exc, electrically is intermittent at times,
might
> just be a loose wire or input cable. If you are into BCB DX'ing you may
have
> heard of this one, it was one of the top antenna's in its day. Uses a 12"
> long by 1/2" dia. ferrite rod. $50 shipped (can send pic if interested)
>
> Radio Shack DSP filter, good condition with manual $35 shipped
>

> please email for more info if needed
> Thanks
> Tim
> NZ8J
>
>
>
>

## 2214. Re: honest repairman

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 17:44:16 UTC
From: malemd2@aol.com
Message-ID: <20020303124416.12749.00001347@mb-bj.aol.com>
Source record: 44040

there is on honest one i deal with but he aint cheap. i have to ship all my boatanchors to tx place is called vintage radios paris tx if you want i can give you the address Regards Don

# 2215. RE: pick-Up & Delievery...out West!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 19:17:33 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <hFug8.4336$766.3101@nwrddc04.gnilink.net>
Source record: 44041

Hello..........Group
Anyone need anything picked-up and or Delievered.
From west coast ( SF., LA., Vegas. )etc.
Back East...NYC. and ALL points in between.
I'm in Cal...NOW.
Audio equip. Tape machines, consoles, Radios. TV's, Musical Equip. etc....
Personal TLC...
Let me know...ASAP.
Thanks.

Mike

814-450-7979-c
814-868-0866-h

# 2216. military aircraft receiver CRV 46151

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 19:35:41 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <hWug8.33393$0C1.2675359@newsread1.prod.itd.earthlink.net>
Source record: 44042

On a field trip to an old dude's abandoned radio workshop, I spotted a little military aircraft receiver, model CRV 46151. There were other military-looking components nearby, but I didn't catch their numbers. Mil stuff is not my cup of tea, but in case anyone is dying to get one of these, I can put you in touch with the owner. He offered to sell me the whole little workshop full of mostly-junky stuff for $50, so I imagine the price would be reasonable.

Phil

# 2217. Antenna L & C Loading Comonents

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 20:00:50 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a5u0nn$9rcjm$5@ID-124126.news.dfncis.de>
Source record: 44043

```
NEWLY AVAILABLE Program "ADDALOAD.exe"
======================================
A random length antenna wire may be made resonant at a particular frequency
by inserting either a coil or capacitor at any position along its length.
For overall wire length, wire diameter and location of the loading
component, the program computes either C picofarads or L microhenrys
depending on sign of the required loading reactance.

Greatest wire length accepted is 1 wavelength at the resonant frequency.
Results apply either to a vertical antenna wire or to both halves of a
centre-fed dipole.

The program has an educational facilty to slide the loading component along
the wire while observing how it changes value and type.

Download from website below program ADDALOAD in a few seconds and run
immediately.

---
**************************
Regards, Reg G4FGQ
Free Radio Modelling Software
Http://www.g4fgq.com
**************************
```

# 2218. FS: HEATHKIT MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 20:30:13 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <a5u141$ptc$1@news1.Radix.Net>
Source record: 43944
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Heathkit Assembly Manual for
Model HP-1144 AC Power Supply

Complete, excellent condition (has checkmarks by each step from kit construction), schematic is perfect.

Price: $5.00 shipped via U.S. Mail to U.S. addressee.

Regards -

BOB W5BTC

## 2219. FS: Mis Item

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 20:32:21 UTC
From: K6ME <k6me@adelphia.net>
Message-ID: <pLvg8.1099$oc6.268577@news3.news.adelphia.net>
Source record: 43945

For Sale small Amp $50.00 OBO. email for details.

# 2220. FS: Back Issues of ER Magazine

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 20:46:02 UTC
From: jonweiner@aol.com
Message-ID: <20020303154602.20953.00002416@mb-cg.aol.com>
Source record: 43946

I have for sale my excess copies of ER magazine. Total of 59 issues, from as early as 1991, to as late as 2001. Most are from '94, '95, '96, and '97. I don't have a list of all of them. Price for the total lot is $100., plus $10. shipping.

Jon, K1VVC

## 2221. FT: Hy-gain Tri-bander 10/15/20 meters.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 21:22:30 UTC
From: iron3@charter.net
Message-ID: <u8564qrld08i42@corp.supernews.com>
Source record: 43947

have a Hy-gain tribander, 10/15/20 meters. 12 foot boom, Junior model .
Very good condition. Mostly gargage kept. This one is too big for my QTH. I
am looking for a good working AM transmitter, DX-100 (b) or? to trade.
Pick-up The Dalles, Oregon. Too big to ship. Thanks for looking. Jim

## 2222. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 21:49:16 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <u856ionst5jtb5@corp.supernews.com>
Source record: 43948
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Something fishy here as I don't think 6*9" oval speakers appeared until the early 50s...
Bob
kb8tl@yahoo.com

"Jeffrey D Angus" <jangus@socal.rr.com> wrote in message news:3C822716.5040406@socal.rr.com...
> Ya know, it looks like they took a production radio as the core unit and
> then built around it.
>
> Kind of like Gonset did with pieces of military gear (in reverse)
>
> Jeff
>
> Sure is in good shape though.
>
> David Stinson wrote:
>
> >Anyone know the ID of this receiver?
> >
> >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1079668305
> >
>

## 2223. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 21:57:59 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C829C67.35F99EB9@coqui.net>
Source record: 43949
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Bob Pierfelice wrote:
>
> Something fishy here as I don't think 6*9" oval speakers appeared until the
> early 50s...
> Bob
> kb8tl@yahoo.com

My 1940 model Midwest 162R uses a 6x9 dynamic spkr.

-Bill

# 2224. FA BIRD 43 WATTMETER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 22:05:08 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C829E14.FA5FDDEB@ckradio.net>
Source record: 43951

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337022926

# 2225. repair for TS-930

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 22:06:20 UTC
From: abrayten@aol.com
Message-ID: <20020303170620.03487.00001727@mb-fl.aol.com>
Source record: 43952

I am in need of an optical encoder for a TS-930, which Kenwood does not stock any longer. Would be interested in getting one from a boneyard, but do not know where to start. Any ideas about how I might get this accomplished? Thanks in advance for responses. KD4QCX

# 2226. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 22:06:31 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C829E67.F35EB30B@coqui.net>
Source record: 43950
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Are some people seeing this auction? I'm getting:

Dear User:

Unfortunately, access to this particular category or item has been
blocked due to legal restrictions in your home
country.

-Bill

> > >Anyone know the ID of this receiver?
> > >
> > >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1079668305
> > >
> >

# 2227. Wanted June 1980 73 Magazine

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 22:28:12 UTC
From: KPK <res096zp@verizon.net>
Message-ID: <0sxg8.11504$fl6.3904@nwrddc01.gnilink.net>
Source record: 43953

Need June 1980 73 magazine for an article on IC-211 accessory. If you have one or know where I can get one please reply.
Thanks
Ken
Ke4mg@yahoo.com

# 2228. FA 2KW ANTENNA TUNER WITH ROLLER INDUCTOR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 22:29:09 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C82A3B5.B6B01F86@ckradio.net>
Source record: 43954

This tuner is like new!
http://cgi.ebay.com/aw-cgi/ebayISAPI.dll?MfcISAPICommand=ViewItem&item=1337031120&t=0&r=0&indexURL=0&photoDisplayType=2

# 2229. FA BEAUTIFUL VINTAGE MICROPHONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 22:32:25 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3C82A479.7037F6D8@ckradio.net>
Source record: 43955

Please take a look
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335900132

# 2230. Re: FS: Mis Item

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 22:58:50 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C82AAAA.D1A39BEC@charter.net>
Source record: 43956

hey
what do yo have?
chris NI4L

K6ME wrote:

> For Sale small Amp $50.00 OBO. email for details.

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

## 2231. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 23:02:07 UTC
From: w2zr@aol.com
Message-ID: <20020303180207.28419.00001367@mb-fd.aol.com>
Source record: 43957

<< access to this particular category or item has been blocked due to legal restrictions in your home country. >>

Perhaps "your friend Bill" is also the name of a high ranking Taliban leader!

# 2232. Re: F S POWER AND FIL TRANSFORMERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 23:06:32 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C82AC78.52F7B16F@charter.net>
Source record: 43958

do you have a list?

Johnyk78 wrote:

> i HAVE GOOD SELECTION OF POWER TRANSFORMERS AND
> ALSO FIL TRANSFORMERS LARGE AND SMALL PLEASE
> INQUIRE w2fnt JOHNYK78

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... <http://www.angelfire.com/nb/ni4l/>

## 2233. Question : Ham III VS. Ham II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 23:25:42 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a5ubdm$432@dispatch.concentric.net>
Source record: 43959

I need some info about the CDE HAM III and HaM II rotators.
Are these interchangeable , looks like they are the same but the wiring on the back is a little different . Any info appreciated . I cannot move my beam on twenty meters and am using the Ham III. I have a spare Ham II control and am hoping the problem can be fixed by changing control boxes..
thanks tim

# 2234. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-03 23:34:32 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <cqyg8.25191$s03.902655@news2.east.cox.net>
Source record: 43960
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Bill,

It may be due to the category it was placed under:

Collectibles:Militaria:WW II (1939-45):United States:Field Equipment

I suspect some military collectibles can not be exported, but to P.R?

Pete

"-Your Friend Bill-" <none@coqui.net> wrote in message
news:3C829E67.F35EB30B@coqui.net...
> Are some people seeing this auction? I'm getting:
>
> Dear User:
>
> Unfortunately, access to this particular category or item has been
> blocked due to legal restrictions in your home
> country.
>
> -Bill
>
>
> > > >Anyone know the ID of this receiver?
> > > >
> > > >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1079668305
> > > >
> > >
>

# 2235. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 00:02:26 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3c82ba1a_2@corp-news.newsgroups.com>
Source record: 43961
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Clear as a bell here Bill
--
*
Regards from ::
John Bartley
Stittsville, Ontario
Canada
http://nkacedsl.gta.igs.net:83
*
"-Your Friend Bill-" <none@coqui.net> wrote in message
news:3C829E67.F35EB30B@coqui.net...
> Are some people seeing this auction? I'm getting:
>
> Dear User:
>
> Unfortunately, access to this particular category or item has been
> blocked due to legal restrictions in your home
> country.
>
> -Bill
>
>
> > > >Anyone know the ID of this receiver?
> > > >
> > > >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1079668305
> > > >
> > >
>

# 2236. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 00:41:57 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C82C2D5.8C12698A@coqui.net>
Source record: 43962
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Are you still seeing the ad at this time? I often run into this message
even on innocuous stuff like old mil headphones, old insignia patches,
etc If they are blocking those items to this part of the US I need to
have a word with them. Maybe a geography lesson wouldn't hurt.
-Bill

ncle Peter wrote:
>
> Bill,
>
> It may be due to the category it was placed under:
>
> Collectibles:Militaria:WW II (1939-45):United States:Field Equipment
>
> I suspect some military collectibles can not be exported, but to P.R?
>
> Pete
>
> "-Your Friend Bill-" <none@coqui.net> wrote in message
> news:3C829E67.F35EB30B@coqui.net...
> > Are some people seeing this auction? I'm getting:
> >
> > Dear User:
> >
> > Unfortunately, access to this particular category or item has been
> > blocked due to legal restrictions in your home
> > country.
> >
> > -Bill
> >
> >
> > > > >Anyone know the ID of this receiver?
> > > > >
> > > > >http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1079668305
> > > > >
> > > > >
> > >

# 2237. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 00:45:49 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C82C3BD.83C168A@coqui.net>
Source record: 43963
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

John Bartley wrote:
>
> Clear as a bell here Bill
> --
> *
> Regards from ::
> John Bartley

Ok. I just tried via the category route and sure enough those imbeciles have the whole category restricted to zip 00765.

-Bill

# 2238. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 00:48:01 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <5vzg8.25230$s03.908387@news2.east.cox.net>
Source record: 43964
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Bill, still getting in no problem. Even our friends to the north can get
in.

Pete

"-Your Friend Bill-" <none@coqui.net> wrote in message
news:3C82C3BD.83C168A@coqui.net...
> John Bartley wrote:
> >
> > Clear as a bell here Bill
> > --
> > *
> > Regards from ::
> > John Bartley
>
> Ok. I just tried via the category route and sure enough those imbeciles
> have the whole category restricted to zip 00765.
>
> -Bill
>

# 2239. FS VALIANT TRANSFORMERS..ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 01:24:01 UTC
From: robco@optonline.net
Message-ID: <2st58uclre1an68oh1l3q0ide792hdvrvo@4ax.com>
Source record: 43965

FS..Johnson Valiant
HV Transformer.....$60.00
Bandswitch.....$20.00
HV Choke.....$40.00
LV Choke.....$25.00
Driver Transformer..$25.00
+ most controls, and RF choke...all plus shipping....meter
is gone, all x-formers have been tested ....
....please e-mail your needs, and
please understand that if I don't answer it will mean that I
can't help you...Bob....Pse remove the (ns) from my adr or
just click on robco@optonline.net
If interested, and you have your doubts dealing through
the usenets, please e-mail me for a jpg of the unit your
interested in.....Bob

# 2240. FS..HEATH SB SERIES PANEL.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 01:25:38 UTC
From: robco@optonline.net
Message-ID: <qst58u8qdglf981rfterdcj4pt49462lom@4ax.com>
Source record: 43966

FS...Panel from SB series(believe 100-101 & 102 all use the
same)..the panel is in nice shape, has a slight glue smudge where the
previous owner tried to glue a substitute dial face on the
panel..$10.00+ shp......pse remove the (ns) from my address or
click on robco@optonline.net Bob
if you would like to see the panel, pse e-mail for a jpg

# 2241. FS..JOHNSON RANGER PLATE CHOKE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 01:26:16 UTC
From: robco@optonline.net
Message-ID: <p0u58uod0e4bct8gr75pcn3bn3vm37scjl@4ax.com>
Source record: 43967

FS...Johnson Ranger Plate RFC assembly with the high voltage .
.002 cap...parasitic suressor & even the plate cap connector
the choke has been checked for continuity, andthe .002 cap
checks out fine.....$15.00 to your door CONUS....please
remove the (ns) spam disguise, or just click on
robco@optonline.net Thank You....Bob

# 2242. WTB Nation NCX-5 and Speaker Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 02:17:20 UTC
From: Rick <rjlutz@surfsouth.com>
Message-ID: <3C82D930.8A8D9126@surfsouth.com>
Source record: 43968

Looking for a nice National NCX-5 Transceiver and matching Speaker/Power Supply.

Rick KD6ZR
Southeast Georgia

# 2243. FS: Drake R4C noise blanker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 02:44:35 UTC
From: k9sqg@aol.com
Message-ID: <20020303214435.03891.00001208@mb-ck.aol.com>
Source record: 43970

Have for sale a noise blanker for an R4C. It was from a receiver owned and operated by an avionics technician who services Drake gear. It was known to be in operating condition a week before it was removed from the receiver. Price is $100 plus UPS shipping and insurance. Unable to ship outside continental US.

Thanks for reading the posting.

73s,

Evan

# 2244. Part needed for two way radio!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 03:08:45 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <o5p58ukbes29t2m8j4gfis6hp72vh30t4l@4ax.com>
Source record: 43971
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Hi folks,

I have a Wilson/Regency WH2516 radio.
This is a 25 Watt VHF FM radio that is programmable.

Do you have any parts for these? Do you know where I can buy a
replacement membrane key-pad for this radio?

It's apparently made by PresSwitch Co. About 2.75" X 3" with
buttons for 1-10 and Pro.Prior, Delete, Scan and Manual.
Also has two small buttons for Prior and Enter.

What *I* need is a replacement KEYPAD for this radio.

Do you have ANY or know where I might find one?

I'm just a hobbyist hoping to resurrect this beast that is almost
working right. Just a few digits that won't close and the switch
keypad APPEARS to be a sealed unit.

E-mail me please!

'Sidevalve'

# 2245. FS: Hallicrafters receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 03:12:21 UTC
From: skydive@usa.net
Message-ID: <3c82e20a.835101796@165.166.15.4>
Source record: 43972

I have the following receivers for sale:

SX-71 Good operating condition, just aligned and calibrated.
Missing the "H" emblem from the from panel. Fair paint. Lettering
99%+. All functions operate, S-Meter works, BFO works. Slight bit of
backlash in tuning. I made several CW contacts recently using this
receiver, and the backlash is annoying but not impossible to work with
( fine tune with BFO ) This receiver is a pain to re-string so I
never did it. All original knobs. $80 plus shipping. Will re-cap with
orange drop caps and re-align if you wish for an additional $50.
Please don't ask me to re-string it.

S-38B What can you say about a S-38B? It works as good as a 38 can.
very good paint, back cover intact, original knobs, silver trim rings
missing from tuning and bandspread knobs. $50 plus shipping.

S-53 Kind of works. Receives ok but no BFO. more than likely IF
alignment would correct that, but could stand re-capping. Cosmetics
on the low side of fair. Speaker not original, bandspread knob
chipped on edge and missing trim ring. Positive points: as far as I
know, nobody ever died while using it. It absolutely obeys the laws
of gravity. $30 plus shipping.

S-77A Works great, looks good. Not the best paint but not ugly.
Great lettering, good knobs, re-strung, Orange Drop re-capped and
aligned. $125 plus shipping

E-mail questions, offers, threats or whatever to skydive@usa.net

73

Bob WB8CAC

# 2246. WTB/T Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 03:16:00 UTC
From: Jeremy Becnel <desfox_at_sydcom.net>
Message-ID: <3c82e7b2$1_3@corp-news.newsgroups.com>
Source record: 43973

I am in the market for a non working, complete S-20R. If its missing tubes and some electronics or the case is beat up, thats just what I am looking for. Im needing some mechanical parts for the bandspread in a radio that some yahoo stuffed a small meter in the place of the bandspread.

I can either buy outright or do a cash+trade deal.

For trade/sale I have a tested and working Heathkit Sixer. Only problems are cosmetic, at some point in its past life, the radio has had the handle go missing and a miliampmeter installed into the front of the case, for an S-meter I assume. The radio has been aligned and tested, puts out ~2W AM and is crystal controlled. It has the powercord and a mic, not sure if its the original one, but it works fine.

Jeremy
KC5TEK

# 2247. FS: Heath DX-60B and HR-10B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 03:17:19 UTC
From: skydive@usa.net
Message-ID: <3c82e620.836147953@165.166.15.4>
Source record: 43974

DX-60B and HR-10B in great shape for sale. Both in regular use. New 6146 in transmitter. Receiver just aligned. Both all original, look great. No calibrator in receiver. You can kind of see them in the picture of my shack at http://web.infoave.net/~masoste/wb8cac

pair includes external antenna and mute relays controlled by putting the transmitter in CW or AM mode.

$200 plus shipping.

E-mail skydive@usa.net

73
Bob WB8CAC

## 2248. 4sale Hallicrafters sx115 $$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 03:24:31 UTC
From: RFmagic <75A4@cox.net>
Message-ID: <PNBg8.35811$jC3.909877@news1.east.cox.net>
Source record: 43975

I have a beautiful sx 115 reciever its nice as NEW
and plays beautiful , this is a real collectable!
I am selling for $ 5000.00 plus shipping and ins.
This came to me from an estate sale i have pondered
on selling this, I have the original box all papers and original bill of
sale, payment buy certified Bank Check
from a domestic bank , payment must be made with in
7 days , condition is 10 out of 10 , you will kiss this
radio everyday if you are the lucky one!
If I dont sell it here it is going on ebay.
Very inportant no tire kickers need apply !
This is a once in a lifetime radio !
I will only send pictures to serious Buyers ONLY!
ThankYou.

## 2249. 4sale Collins Goldustwins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 03:43:32 UTC
From: RFmagic <75A4@cox.net>
Message-ID: <E3Cg8.35816$jC3.910796@news1.east.cox.net>
Source record: 43976

I have for sale a complete set 75a4, Kws1, 2 speakers
crome d104mic, all manuals and hardware, condition is
9.5 out of 10 no problems, selling complete station
late model kws1, late 75a4, 312a1,270g2,3 filters in the A4, new 4cx250s in
the KWs1, collector condition, price to sell for $ 4700.00 plus shipping and
ins. Payment buy cash
or domestic Bank Check, Please no tire kickers apply
to this add, pictures for only the serious buyers.
posting here befor going to ebay.
You will be the talk of the radio waves with this station.
You will want to sleep with this station instead of your wife!
Thankyou

# 2250. R390A PS FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 03:49:34 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <i9Cg8.34397$0C1.2763120@newsread1.prod.itd.earthlink.net>
Source record: 43977

I have a very nice R-390A power supply for sale. It is a Stewart-Warner model, Part # SMD 248984, Order # 20139-PC-60-A1-51., SN 4664. It has the two 26Z5W tubes installed and the original tube shields. It works fine and looks very good. Price is $45 plus shipping from 79602. Thanks, Charlie Hugg, K5MBX

## 2251. Hallicrafters S-36

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 03:59:17 UTC
From: michael smith <fishperson@worldnet.att.net>
Message-ID: <piCg8.13660$106.994578@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43988

can any one tell me the differences between the S-36 and the S-36A? My S-36 appears to be identical to a S36-A.

# 2252. FS Heathkit SB-301, SB-401, Eico 753, Dentron Clipperton-l lenear.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 04:35:01 UTC
From: Peter Christensen <peter.christensen@shaw.ca>
Message-ID: <VPCg8.55237$kb.4351597@news1.calgary.shaw.ca>
Source record: 43979
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equiptment,rec.radio.amateur.swap

I have the following equipment for sale.
A Heathkit SB-301 receiver with a CW and SSB crystal filters,a Heathkit SB-401
transmitter. Included are; All jumpers to operate in transceive mode, a HDP-21 Electro-Voice desk mike, a Heathkit HD-10 keyer, a Heathkit matching speaker and all manuals. The SB-301 and SB-401 are fully restored and are a 9 in appearance.
The price is $300.00 US plus shipping costs.

An Eico 753, 80, 40, and 20 meter transceiver operation in CW, SSB, and AM.
The output power is 200 watts PEP SSB and 100 watts CW.
Included is the power supply, hand mike, connecting cable and manual.
The unit is in good condition and it is an 8 in appearance.
A photo is available upon request.
The price is $150.00 US plus shipping costs.

I also have a Dentron Clippiton-l linear operating on 160, 80, 40, 20, 15 and 10 meters
with a power output of 1000 Watts DC CW and 2000 Watts PEP SSB.
The amp has 4 new 572B/T160L matched Certron tubes made in the USA and 8 spare
572B/T160L Certron tubes in good condition.
Also is included a Dentron MT-3000A antenna tuner and all manuals.
The price is $600.00 US plus shipping costs.

If any of the above equipment interests you please email peter.christensen@shaw.ca
Thank you. Peter.

# 2253. Re: Hallicrafters SX-28 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 05:56:21 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <90Eg8.34679$0C1.2785288@newsread1.prod.itd.earthlink.net>
Source record: 43980

"cdenker" <cdenker@rochester.rr.com> wrote in message
news:Xns91C39B81AEFA4cdenkerrochesterrrco@24.24.0.10...
> While it doesn't make it look
> easy, it might be partially responsible for my current (over)confidence in
> being able to do it. I just hope I'm not going to find some vital
component
> burned out and not be able to find a replacement.

It is not rocket science -- just requires patience, average soldering skills, and some note-taking unless you have photographic memory (rules me out!). Work with a schematic at your side and check things off as you replace them. The parts that most often fail in old tube receivers are capacitors, followed by resistors. All of which are affordable and readily available.

If your SX-28 can croak at all, then the expensive/scarce parts such as transformers are likely OK. Don't worry about them until you have replaced the always-bad paper and electrolytic capacitors and given the set a good long test run on the workbench. Until you have started replacing capacitors, avoid powering up your SX-28, which might lead to damage.

My advice would be to take your time and do it right the first time. I have never been happy when I was in a hurry and did a half-baked job, thinking, "Hey, it wouldn't be that much work to go back and fix whatever else needs attention later." Later never comes. If you're not up for disassembling the RF deck, I would at least replace the easily-reached paper and electrolytic caps. Stack the deck in your favor, as best you can.

If you have never worked on an old tube radio, I would suggest picking up a cheap set from the local thrift store and practicing your skills on that one first. See http://antiqueradio.org/begin.htm and http://antiqueradio.org/recap.htm . Better to make your inevitable beginner's mistakes on a $5 thrift store radio than your SX-28.

Have fun!

Phil
http://antiqueradio.org/index.html

# 2254. FA B&W 5100B & 51SB Barker and Williamson

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 06:28:03 UTC
From: PB <billgates@hotmail.com>
Message-ID: <TtEg8.31199$yL2.2567798@bin6.nnrp.aus1.giganews.com>
Source record: 43981
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

B&W 5100B & 51SB Barker and Williamson and other B&W pieces.
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337136589

## 2255. Coming from New England to the CC-AWA meet?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 11:50:19 UTC
From: jonweiner@aol.com
Message-ID: <20020304065019.15534.00001654@mb-fi.aol.com>
Source record: 43982

I'd like know if you're driving down from New England for the CC-AWA meet in Charlotte?

Jon,
K1VVC

# 2256. WTB: Looking for xtal cal and Q mult for Drake 2B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 12:32:21 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <zGJg8.142455$2v1.3728637@e3500-atl1.usenetserver.com>
Source record: 43983
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Greetings:

I am looking for a xtal calibrator plug-in unit for a Drake 2B receiver.
Also need the Speaker/Q Multiplier unit that goes with a Drake 2B. Please
email if you have either of these items.

Thanks for reading...

Al Link
K4ICL@ParisMtnSignCo.com
139 Turner Circle
Greenville, SC 29609
864 834 7549 Voice
864 346 9595 Cell
www.ParisMtnSignCo.com
SHAMELESS UNABASHED TRADING PAGE at
http://www.ParisMtnSignCo.com/Trading.htm

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# 2257. FS: Soviet Radio Power Supply Type HV-M

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 14:01:06 UTC
From: mc@NOSPAM.sover.net
Message-ID: <3c837d30.5394305@news2.sover.net>
Source record: 43984

This is something that I don't need but may be of use to someone interested in enemy radio equipment. It was used with several radio models.

It is the SOVIET AC military power supply, type HV-M made in 1951 as indicated on the equipment tag. AC inputs are adjustable and include 110 VAC. Outputs are +3V, -3V, +80V and -80V DC. It is in decent condition with cover and is on a shock mount. Of course it has tubes.

Anyone want it for $50.00 plus shipping? Please reply by e-mail.

73,

Michael Crestohl
mc@sover.net

# 2258. FS: Assortment of military shock mounts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 14:01:37 UTC
From: mc@NOSPAM.sover.net
Message-ID: <3c837e36.5656317@news2.sover.net>
Source record: 43985

This is a bag of several assorted shock mount cushions. They are new
and the rubber is soft and flexible, $5.00 plus postage.

If interested please reply by e-mail.

Regards,

Michael

# 2259. FS: Millen Grid Dip Oscillator Plug-In Coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 14:02:21 UTC
From: mc@NOSPAM.sover.net
Message-ID: <3c837e66.5704150@news2.sover.net>
Source record: 43986

I have a pair of coils that are used in the MILLEN Grid Dip Oscillator
(all models) that are surplus to my needs. These are:

A 1.7 to 4.5 Mcs
F 60 to 150 Mcs

They are very clean with no cracks or scratches.
$10.00 each plus postage.

If interested please reply by e-mail

73,

Michael Crestohl

# 2260. FS: Military Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 14:02:47 UTC
From: mc@NOSPAM.sover.net
Message-ID: <3c837e80.5730496@news2.sover.net>
Source record: 43987

I have two boxes of fuses that look like military fuses. one is marked AMP30 @ 50 Volts the other is 15A. Fuses are 2" long, diameter is 1/2". There are 10 of the RFN-30 A fuses and 6 of the 15A. I don't need them so if anyone does they can have 'em for $5.00 plus postage. If interested please reply by e-mail.

Regards,

Michael

# 2261. FS: Kenwood TS-520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 14:46:24 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u8724irha7do2d@corp.supernews.com>
Source record: 43989

Condition is a 9 cosmetically and electrically. Works great. Std filter, no mods, front panel clean, manual included. $280 you pay shipping from 22601. Tnx Ed KC4FD

## 2262. FS: Kenwood MC50 Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 14:48:10 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u8727q837grp64@corp.supernews.com>
Source record: 43990

In good condition, no connector, mic works, base needs rewiring. $40 u pay shipping from 22601.
Tnx Ed KC4FD

# 2263. FOR SALE-Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 14:56:23 UTC
From: Byron Tatum <bjtatum@ev1.net>
Message-ID: <3c838a3f$1_2@newsa.ev1.net>
Source record: 43991

FOR SALE- Original Manuals:
Heathkit HW-12A @ 5.00
It is tattered some and missing cover, but it is complete and I
would rather have this than a copy myself.
Heathkit SB-610 @ 10.00
Good condition and complete.
Clegg Labs " Climaster Zeus" { 6 and 2 meter high
power AM, CW trans.}
Good condition manual with the large fold out schematics. Plasic 3
ring binder from Clegg is cracked some but manual paper is fine.Shows #332
modulator and #331 RF unit { has serial #'s} as being purchased at Busacker
Systems in Houston, TX. in July of 1961. 20.00

## 2264. Hallicrafters sx115 is SOLD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 16:32:42 UTC
From: RFmagic <75A4@cox.net>
Message-ID: <KkNg8.36517$jC3.960829@news1.east.cox.net>
Source record: 43992

Thanks to all who emailed me the reciever is sold
Thanks again.

## 2265. Collins Goldustwins are SOLD!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 16:33:57 UTC
From: RFmagic <75A4@cox.net>
Message-ID: <VINg8.36521$jC3.960853@news1.east.cox.net>
Source record: 43993

THanks to all who emailed me the station is sold
Thanks again

# 2266. RE: R-390 SOLD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 16:49:27 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <rANg8.6158$766.699@nwrddc04.gnilink.net>
Source record: 43894

The "2nd" restored Collins R-390 been sold, thank for all who asked.
-Joe

# 2267. FS Original S-40A Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 18:09:00 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <0LOg8.33850$ZC3.2772900@newsread2.prod.itd.earthlink.net>
Source record: 43895

I have a nice condition original Hallicrafters S-40A Receiver Manual for
sale for $15 plus shipping from 79602.
Thanks, Charlie Hugg, K5MBX

# 2268. LAST DAY - FA: Drake Novice Setup - 2C 2NT 2CQ HG10B VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 18:29:52 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203041029.7e19070d@posting.google.com>
Source record: 43896
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335164829

# 2269. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 21:20:16 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <u87p8srbhv1s6f@corp.supernews.com>
Source record: 43897
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

DOH! I be not as smart as I thought I was... on speakers..
Bob
kb8tl@yahoo.com

"-Your Friend Bill-" <none@coqui.net> wrote in message
news:3C829C67.35F99EB9@coqui.net...
> Bob Pierfelice wrote:
> >
> > Something fishy here as I don't think 6*9" oval speakers appeared until
the
> > early 50s...
> > Bob
> > kb8tl@yahoo.com
>
> My 1940 model Midwest 162R uses a 6x9 dynamic spkr.
>
> -Bill
>

# 2270. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 21:42:26 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C83EA42.D023259E@coqui.net>
Source record: 43898
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

```
Bob Pierfelice wrote:
>
> DOH! I be not as smart as I thought I was... on speakers..
> Bob
> kb8tl@yahoo.com
>
> "-Your Friend Bill-" <none@coqui.net> wrote in message
> news:3C829C67.35F99EB9@coqui.net...
> > Bob Pierfelice wrote:
> > >
> > > Something fishy here as I don't think 6*9" oval speakers appeared until
> the
> > > early 50s...
> > > Bob
> > > kb8tl@yahoo.com
> >
> > My 1940 model Midwest 162R uses a 6x9 dynamic spkr.
> >
> > -Bill
> >

I screwed up too. My Midwest is from 1942.
-BM
```

## 2271. Hallicrafters S-36

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 22:10:08 UTC
From: michael smith <fishperson@worldnet.att.net>
Message-ID: <4hSg8.14912$gK2.1047121@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43899

can any one tell me the differences between the S-36 and the S-36A? My S-36 appears to be identical to a S36-A.

# 2272. For Sale: Hallicrafters SX24

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 22:25:27 UTC
From: nc183d@aol.com
Message-ID: <20020304172527.21348.00002499@mb-ch.aol.com>
Source record: 43900

Hi All,
I have a nice Hallicrafters SX24 for sale. It is a 9 tube, 4 band receiver covering from .54 to 43.5 MHz with a 455 KHz IF. It has an S meter, calibrated band spread for 10, 20, 40 and 80 meters, ANL, and a crystal filter. It has NO modifications that I can see and works well on all bands. I have photos for interested buyers. The PM23 speaker is NOT included. I am asking $125.00 for the unit. The buyer will pay shipping for this set. Pick-up is possible in the tri-state area (NY-NJ-PA).
If interested, please respond directly to me as I don't check the NG's as often as I would like to.
rgds,
Mark S.

# 2273. FS: Box of Heath stuff, manuals meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 22:28:57 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <JySg8.3949$JZ2.2249@nwrddc02.gnilink.net>
Source record: 43901

Box of Heathkit stuff here (Take all only)

1-HW-100 manual copy including large fold out schematics , Tattered
1-Hw-100 Heath manual, Tattered (4 or)
1-SB-610 manual very clean
1-Crystal filter coil for building Heath 5KC AM filter clone
1-SB-301 "Book of stuff ?", diagrams, mods,

1-HM-15 SWR meter seen here
http://members.bellatlantic.net/~vze2pdtg/hm15.jpg
"note 2 small holes on top"

Pay by US Post Office issued MO
Ships same day all $45 to you door on USPM

Sorry No checks, 7-11 Integrated Payment Systems, roadrunners or "whatever"
-Joe

# 2274. FS: Light Duty Rotor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 22:31:57 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <xBSg8.3951$JZ2.2327@nwrddc02.gnilink.net>
Source record: 43902

Alliance Tenna Rotor with 90 feet cable, intact hardware, clicker box

$60
Remove NOSPAM
-Joe

# 2275. Re: Coming from New England to the CC-AWA meet?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 22:39:12 UTC
From: John Dilks <oldradio@worldnet.att.net>
Message-ID: <3C83F6AA.3768@worldnet.att.net>
Source record: 43903

JONWEINER wrote:
>
> I'd like know if you're driving down from New England for the CC-AWA meet in
> Charlotte?
>
> Jon,
> K1VVC

John,

Better be careful! Those slow talking southerners will releive you of
your Yankee Radio money, faster than a swamp rabbit can run while
whistling Dixie.

--
73' John Dilks, K2TQN

# 2276. Re: Hallicrafters S-36

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 22:44:29 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <3C83F8D7.2EA0EC1A@amsat.org>
Source record: 43904

According to Chuck Dachis's book, the two differ with the S-36A having a
different style S-meter and some minor component differences.

Radios by Hallicrafters : With Price Guide (Schiffer Book for Collectors) by
Chuck Dachis
ISBN 0-88740-929-6
--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
==========

michael smith wrote:

> can any one tell me the differences between the S-36 and the S-36A? My S-36
> appears to be identical to a S36-A.

# 2277. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 22:45:29 UTC
From: David Brodbeck <dbrodbeck@ameritech.net>
Message-ID: <dOSg8.6352$k5.2528685@newssvr28.news.prodigy.com>
Source record: 43905
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I think they've been a little twitchy ever since France threatened to sue them for letting French citizens see ads for Nazi memorabilia.

# 2278. Re: Kuwait Medal FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 23:18:26 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a60vpd$av4iv$1@ID-124126.news.dfncis.de>
Source record: 43907

What bands does it work on ?

---

<106312.1035@compuserve.com> wrote in message
news:3c7e3812.856115@news.compuserve.com...
> Medal Set Liberation of Kuwait
> issed by Govt of Kuwait
> with ribbon set, new, 1st class condx.
>
> 20 Pound sterling.
>
> BN
> 106312.1035@compuserve.com

# 2279. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 23:33:08 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C840434.CCF14EEC@coqui.net>
Source record: 43908
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

David Brodbeck wrote:
>
> I think they've been a little twitchy ever since France threatened to sue
> them for letting French citizens see ads for Nazi memorabilia.

I contacted them and resolved the problem. Only took two tries :-)
Apparently the block is done at the browser level if you have French or
German activated in your Preferences. I didn't have them but I had
Spanish. After deleting it, everything opened up.
-Bill WX4A

# 2280. drake MS-7 speaker fs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-04 23:50:34 UTC
From: wb4una@aol.com
Message-ID: <20020304185034.21793.00001749@mb-cc.aol.com>
Source record: 43910

In the box...10/10...can send pic...don't think it has ever been used..will sell for 100.00 plus shipping from 29172..

thanks randy

ARS: WB4UNA
Randy Chavis
247 Goff Court
West Columbia
S.C. 29172

## 2281. FA: Regency HR-2B 2 meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 00:03:08 UTC
From: K4GJ <k4gj@infi.net>
Message-ID: <a61208$6h6$1@slb6.atl.mindspring.net>
Source record: 43911

1337088066 item number on the Bay. $17 is the reserve. Cleaning out the old stuff. Ed K4GJ

# 2282. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 00:46:07 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C84154F.E7BDB193@ix.netcom.com>
Source record: 43912
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

For Sale:
French rifles from WW-II.
Never fired and only dropped once.

David Brodbeck wrote:
>
> I think they've been a little twitchy ever since France threatened to sue
> them for letting French citizens see ads for Nazi memorabilia.

# 2283. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 00:52:29 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <hFUg8.14907$e07.3035@sccrnsc01>
Source record: 43913
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

FA:

Pen used to sign French Instrument of Surrender

Well used, but still works.

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3C84154F.E7BDB193@ix.netcom.com...
> For Sale:
> French rifles from WW-II.
> Never fired and only dropped once.
>
>
>
> David Brodbeck wrote:
> >
> > I think they've been a little twitchy ever since France threatened to
sue
> > them for letting French citizens see ads for Nazi memorabilia.

# 2284. Re: Military Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 01:00:34 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <SMUg8.577$rc.508544@monger.newsread.com>
Source record: 43914

"Michael Crestohl" <mc@NOSPAM.sover.net> wrote in message
news:3c837e80.5730496@news2.sover.net...
> I have two boxes of fuses that look like military fuses. one is
> marked AMP30 @ 50 Volts the other is 15A. Fuses are 2" long, diameter
> is 1/2". There are 10 of the RFN-30 A fuses and 6 of the 15A. I
> don't need them so if anyone does they can have 'em for $5.00 plus
> postage. If interested please reply by e-mail.

RFN fuses are used in industry and home appliances...Some are used in
electric stoves/ranges and even some disconnect boxes, but they usually use
the ones that are 6 inches long.,
>

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> Regards,
>
> Michael
>

# 2285. WTD: Tube Type T/R Switch or schematic for same

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 01:21:05 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <19788u8bjqb5bfh5bimb49151mm86gr3dt@4ax.com>
Source record: 43915
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Hello anybody. I'm looking for a tube type T/R switch or just a schematic for one. Any suggestions appreciated.

Phil

# 2286. Re: WTD: Tube Type T/R Switch or schematic for same

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 01:39:20 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C8421C8.3E4CCF6F@coqui.net>
Source record: 43916
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil Witt wrote:
>
> Hello anybody. I'm looking for a tube type T/R switch or just a
> schematic for one. Any suggestions appreciated.
>
> Phil

Can ya get hold of a 65 ARRL Handbook?
-Bill

# 2287. Re: Tube Type T/R Switch or schematic for same

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 01:49:08 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <ouVg8.15243$e07.2395@sccrnsc01>
Source record: 43917
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

1964 Radio Amateur's Handbook has one in it.

G

"Phil Witt" <w4imm@mindspring.com> wrote in message
news:19788u8bjqb5bfh5bimb49151mm86gr3dt@4ax.com...
> Hello anybody. I'm looking for a tube type T/R switch or just a
> schematic for one. Any suggestions appreciated.
>
> Phil

# 2288. Re: Misc Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 01:49:09 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3c8425ac$0$18505$4c5ecdc7@news.erinet.com>
Source record: 43918
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

All sold except following - thanks

> Vibroplex Standard Original Bug very nice condition, grey base, all chrome
> is nice, serial number is 263352, made in NYC
> $99 shipped (can send pic if interested)
>
>
> MFJ -900 small 100 watt antenna tuner nice condition, few light scratches
on
> top, works good $30 shipped
>
> VHF/UHF Manual by G.R. Jessop G6JP, hard cover 4th edition put out by the
> the RSGB. Full of excellent data and projects $13 shipped
>
> >
> please email for more info if needed
> Thanks
> Tim
> NZ8J
>
>
>
>

# 2289. Re: WTD: Tube Type T/R Switch or schematic for same

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 01:51:59 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <a4988ugq2ckooqhqu8pr0v7ver53sn86ev@4ax.com>
Source record: 43919
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Mon, 04 Mar 2002 21:39:20 -0400, -Your Friend Bill-
<none@coqui.net> wrote:

>Phil Witt wrote:
>>
>> Hello anybody. I'm looking for a tube type T/R switch or just a
>> schematic for one. Any suggestions appreciated.
>>
>> Phil
>
>Can ya get hold of a 65 ARRL Handbook?
>-Bill

I got rid of my handbooks before I knew there wuz gonna be a relapse.
Do you have one? If so, tell me about the switch.

Phil

# 2290. Re: Question : Ham III VS. Ham II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 02:01:02 UTC
From: PJ <pyoung47@yahoo.com>
Message-ID: <u889nq8mb5g3c5@corp.supernews.com>
Source record: 43921

Haven't a clue. I have a Ham III.

But this guy can tell you -- you can probably figure out your answer by cruising around this site.

http://www.rotorservice.com/

"john smith" <radiodaz@concentric.net> wrote in message news:a5ubdm$432@dispatch.concentric.net...
> I need some info about the CDE HAM III and HaM II rotators.
> Are these interchangeable , looks like they are the same but the wiring on
> the back is a little different . Any info appreciated . I cannot move my
> beam on twenty meters and am using the Ham III. I have a spare Ham II
> control and am hoping the problem can be fixed by changing control boxes..
> thanks tim
>
>

# 2291. Re: Tube Type T/R Switch or schematic for same

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 02:01:16 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <bl988ug4o64djoiv4ps083hbejf0muhqh2@4ax.com>
Source record: 43920
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Thanks, Gary. I am handbookless at the moment.
My son might have some of that vintage, come to think of it.

On Tue, 05 Mar 2002 01:49:08 GMT, "Gary Glaenzer"
<nobulltrans@mchsi.com> wrote:

>1964 Radio Amateur's Handbook has one in it.
>
>G
>
>
>"Phil Witt" <w4imm@mindspring.com> wrote in message
>news:19788u8bjqb5bfh5bimb49151mm86gr3dt@4ax.com...
>> Hello anybody. I'm looking for a tube type T/R switch or just a
>> schematic for one. Any suggestions appreciated.
>>
>> Phil
>

# 2292. Hickok 600A Pot

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 02:06:30 UTC
From: Ron Toller <n1rt@atlantic.net>
Message-ID: <3C842826.B03E06A4@atlantic.net>
Source record: 43906

Who was it looking for rheostat info for a Hickok 600?
My info shows the line voltage adjust rheostat @ 200 ohms; 25 watts
Made by Ohmite; Part # 2878-3SC

My 6000A uses a 150 Ohm; 25 Watt Rheostat.

Ron-N1RT

# 2293. Hickok 600A Meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 02:08:30 UTC
From: Ron Toller <n1rt@atlantic.net>
Message-ID: <3C84289E.4B8739E@atlantic.net>
Source record: 43909

WTB Meters for 600A Hickoks !

Ron-N1RT

# 2294. Heathkits For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 02:46:08 UTC
From: Gary <gary@heathkits.com>
Message-ID: <QjWg8.35998$ZC3.2838007@newsread2.prod.itd.earthlink.net>
Source record: 43922

I have some Heathkits for sale at http://www.heathkits.com look under for sale

--
Gary K�IMJ 45 years of Heathkit fun http://www.heathkits.com

# 2295. Re: WTD: Tube Type T/R Switch or schematic for same

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 03:16:00 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C843870.93947B96@coqui.net>
Source record: 43923
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil Witt wrote:
>
> On Mon, 04 Mar 2002 21:39:20 -0400, -Your Friend Bill-
> <none@coqui.net> wrote:
>
> >Phil Witt wrote:
> >>
> >> Hello anybody. I'm looking for a tube type T/R switch or just a
> >> schematic for one. Any suggestions appreciated.
> >>
> >> Phil
> >
> >Can ya get hold of a 65 ARRL Handbook?
> >-Bill
>
> I got rid of my handbooks before I knew there wuz gonna be a relapse.
> Do you have one? If so, tell me about the switch.
>
> Phil

I don't have the book. I recall someone else asking about it recently.
IIRC it was a simple switch based on a 6C4.
-Bill

## 2296. Wanted test key swich KWS1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 03:19:15 UTC
From: cobra111 <cobra111@cox.net>
Message-ID: <TOWg8.37761$jC3.1003796@news1.east.cox.net>
Source record: 43924

looking for a very good or new test key switch
for KWS1 andy help or info will be nice thanks !

# 2297. Re: WTD: Tube Type T/R Switch or schematic for same

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 03:28:02 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <ple88uovmnesth0irpjr512rmfub8fsfqd@4ax.com>
Source record: 43925
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Mon, 04 Mar 2002 23:16:00 -0400, -Your Friend Bill-
<none@coqui.net> wrote:

>I don't have the book. I recall someone else asking about it recently.
>IIRC it was a simple switch based on a 6C4.
>-Bill

Sounds good. May be what I need to go in my 6V6 one tuber.

Thanks.

# 2298. Re: WTD: Tube Type T/R Switch or schematic for same

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 03:40:00 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <4ff88uovbk0g1c54k06gjmnbfo5uk3s83d@4ax.com>
Source record: 43926
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

My son found the article in the 1960 handbook.....6C4.....thanks, all.

On Mon, 04 Mar 2002 21:28:02 -0600, Phil Witt <w4imm@mindspring.com>
wrote:

>On Mon, 04 Mar 2002 23:16:00 -0400, -Your Friend Bill-
><none@coqui.net> wrote:
>
>>I don't have the book. I recall someone else asking about it recently.
>>IIRC it was a simple switch based on a 6C4.
>>-Bill
>
>Sounds good. May be what I need to go in my 6V6 one tuber.
>
>Thanks.

# 2299. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 04:47:11 UTC
From: Dave Stadt <dhstadt@ameritech.net>
Message-ID: <j5Yg8.6394$k5.2556332@newssvr28.news.prodigy.com>
Source record: 43927
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

For Sale: French tank transmissions with reverse gear only. Work as designed.

David Stinson <arc5@ix.netcom.com> wrote in message news:3C84154F.E7BDB193@ix.netcom.com...
> For Sale:
> French rifles from WW-II.
> Never fired and only dropped once.
>
>
>
> David Brodbeck wrote:
> >
> > I think they've been a little twitchy ever since France threatened to sue
> > them for letting French citizens see ads for Nazi memorabilia.

# 2300. Re: 4sale Hallicrafters sx115 $$$$ PLEASE READ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 05:41:05 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <3C845A71.1430FAD1@ragsdale.net>
Source record: 43928

To anyone considering buying this radio or the Collins gear also
listed: this listing may indeed be perfectly legitimate, but it has all
the earmarks of a possible problem for the buyer, to wit:

The poster gives an email address that has NO posting history on usenet.
The poster states he may put the items on ebay, but there is no such
user on ebay under this email.
The poster does not provide a name or call.

Buyer beware! Do not send many thousands of dollars to someone you do
not know, insist that the transaction be completed via an escrow
service, or go pick the radio up.

Just some free advice from someone who has been burned.

73
Dave
KF6BOM

RFmagic wrote:
>
> I have a beautiful sx 115 reciever its nice as NEW
> and plays beautiful , this is a real collectable!
> I am selling for $ 5000.00 plus shipping and ins.
> This came to me from an estate sale i have pondered
> on selling this, I have the original box all papers and original bill of
> sale, payment buy certified Bank Check
> from a domestic bank , payment must be made with in
> 7 days , condition is 10 out of 10 , you will kiss this
> radio everyday if you are the lucky one!
> If I dont sell it here it is going on ebay.
> Very inportant no tire kickers need apply !
> This is a once in a lifetime radio !
> I will only send pictures to serious Buyers ONLY!
> ThankYou.

--
Dave Ragsdale
dave@ragsdale.net

# 2301. Re: WTD: Tube Type T/R Switch or schematic for same

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 11:45:06 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3c84b049$1_2@corp-news.newsgroups.com>
Source record: 43929
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Hi Phil
- Any chance of a scan on that article? I'd like to see what you're
going to build if that's ok.

--
*
Regards from ::
John Bartley
Stittsville, Ontario
Canada
http://nkacedsl.gta.igs.net:83
*
"Phil Witt" <w4imm@mindspring.com> wrote in message
news:4ff88uovbk0g1c54k06gjmnbfo5uk3s83d@4ax.com...
> My son found the article in the 1960 handbook.....6C4.....thanks, all.
>
> On Mon, 04 Mar 2002 21:28:02 -0600, Phil Witt <w4imm@mindspring.com>
> wrote:
>
> >On Mon, 04 Mar 2002 23:16:00 -0400, -Your Friend Bill-
> ><none@coqui.net> wrote:
> >
> >>I don't have the book. I recall someone else asking about it recently.
> >>IIRC it was a simple switch based on a 6C4.
> >>-Bill
> >
> >Sounds good. May be what I need to go in my 6V6 one tuber.
> >
> >Thanks.
>

# 2302. WTB: Looking for xtal cal and Q mult for Drake 2B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 12:20:33 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <pl2h8.9150$sK.168279@e3500-atl2.usenetserver.com>
Source record: 43930
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Greetings:

I am looking for a xtal calibrator plug-in unit for a Drake 2B receiver.
Also need the Speaker/Q Multiplier unit that goes with a Drake 2B. Please
email if you have either of these items.

Thanks for reading...

Al Link
K4ICL@ParisMtnSignCo.com
139 Turner Circle
Greenville, SC 29609
864 834 7549 Voice
864 346 9595 Cell
www.ParisMtnSignCo.com
SHAMELESS UNABASHED TRADING PAGE at
http://www.ParisMtnSignCo.com/Trading.htm

---

## 2303. FS:MFJ Swr/Wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 12:45:56 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <863h8.4563$L7.6975@rwcrnsc52.ops.asp.att.net>
Source record: 43931

i have a nice MFJ SWR/Wattmeter
1.8-60MHZ
peak reading/average
Model 815B

price 35.00

monte k9dzdd@insightbb.com

# 2304. Re: WTD: Tube Type T/R Switch or schematic for same

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 13:31:04 UTC
From: k5dh@raytheon.com
Message-ID: <sM3h8.434$Bd4.3116@dfw-service2.ext.raytheon.com>
Source record: 43932
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <19788u8bjqb5bfh5bimb49151mm86gr3dt@4ax.com>, w4imm@mindspring.com says...
>
>Hello anybody. I'm looking for a tube type T/R switch or just a
>schematic for one. Any suggestions appreciated.
>
>Phil

Check the 1968 issue of "Single Sideband for the Radio Amateur".
I'm planning to build this one myself. If you can't find the
book, I can email you the article. I have it scanned.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 2305. FA: Collins Red Label Microphone Key Amp/Pre-Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 13:52:40 UTC
From: bruce mcfarland <mbmcf@bellatlantic.net>
Message-ID: <l44h8.1332$pP5.165@nwrddc01.gnilink.net>
Source record: 43933

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337369863

For the Collins collector that has almost everything...

From the late 40's, pretty good condition

# 2306. MILITARY RAO QUESTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 14:54:13 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <p_4h8.38432$0C1.3058063@newsread1.prod.itd.earthlink.net>
Source record: 43934

I just received a pristine RAO receiver. However, the nametag has been removed so I do not know which model it is. My library reveals that the RAO had an external rf amplifier on the back - but mine does not have that.

How does one tell which model this is?

Thanks and 73, Colin K7FM

# 2307. NEED Battery box for PRC-104

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 15:35:25 UTC
From: tomgoodman@earthlink.net
Message-ID: <3c84e51e.828668@news.earthlink.net>
Source record: 43935

Help!!!!!! NEED Battery box for PRC-104
email with price.
thanks,
Tom
KE4JKO

# 2308. Re: TMC wattmeter measures real power!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 15:38:55 UTC
From: redmondj <redmondj@concentric.net>
Message-ID: <3C84E7F8.1000008@concentric.net>
Source record: 43936

Tony,

If the circuit is passive, I would guess that there is a peak storage capacitor in the system somewhere. To measure true power you would need to generate a product of the voltage and current samples. If TMC did that I would be interested in knowing how too.

73, Alan - K6RFK

Antonio Vernucci wrote:

>Most through-line RF wattmeters (e.g. Bird) measure power in indirect manner, i.e. by summing DC voltages proportional to the RF voltage and the RF current on the line. This is the reason why such wattmeters do not show real power in case of an AM transmitter 100% single-tone modulated (they should indicate 50% more power under modulation, but they actually don't). Recently, I bought a TMC antenna tuning system (model ATS 2A/50 - MCU 2A/50, part of TMC transmitter GPT-1K) incorporating a wattmeter with a big two-needle meter. With my surprise, I noted that when I modulate 100% my 60-W AM transmitter, the wattmeter reading grows from 60W to 90W, this fact indicating that the wattmeter design accounts for the power increasee due to modulation. I cannot open the sealed sampling line of the wattmeter, but it looks quite normal, i.e. a plain cylinder joining two HN-type connectors and having two feed-through capacitors, that are connected, via adjustment potentiometers, to the the FWD and REF lugs of the two-needle meter. The circuit is purely passive (I keep the equipment disconnected from the mains). Can anyone explain how TMC succeded to do this, or does anyone have the schematic diagram of that wattmeter (I would reimburse reproduction expenses and postage for shipment to an US address).
>
>Thanks & 73
>
>Tony, I0JX
>

## 2309. FA:heathkit SB-301 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 16:02:34 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C84EC1B.C91D8A5C@dancris.com>
Source record: 43937
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337343213

## 2310. FA:Heathkit Tunnel Dip Meter (GDO)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 16:03:13 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C84EC42.E25B14B3@dancris.com>
Source record: 43938
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335857178

# 2311. FA:McElroy Bug Standard Model Mac Key -Telegraph

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 16:03:45 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C84EC62.94FB2CB7@dancris.com>
Source record: 43939
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335857178

# 2312. FA: Huge High Power Bandswitch for Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 16:04:19 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C84EC84.CC35716D@dancris.com>
Source record: 43940
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335857423

# 2313. FS: FT-101ZD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 16:05:04 UTC
From: Michael <michaelt@flash.net>
Message-ID: <Q06h8.21699$AA2.3189973020@newssvr15.news.prodigy.com>
Source record: 43943
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a nice condition Yaesu FT-101ZD. This particular
transceiver is the version with AM mode included.
The cooling fan option is also installed in this rig.
Cosmetically it is in nice shape with one small hairline scratch
next to the clarifier control. Electrically it is in fully
functioning condition with full output 80-10.
$325.00 plus shipping and insurance from zip code 76001

Thanks!

# 2314. FA: W.W.II ARC-5 Accessory

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 16:05:05 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C84ECB2.9BDBD5BD@dancris.com>
Source record: 43941
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1335859289

# 2315. FA: "Rare" Heathkit Clock Radio Model GR-121

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 16:05:37 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C84ECD2.4366EFFB@dancris.com>
Source record: 43942
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1079132814

# 2316. FA: Heathkit V-7 VTVM and Original Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 16:06:19 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C84ECFC.78170ACA@dancris.com>
Source record: 43794
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1709899556

# 2317. FA:Heathkit 5200 Series of Test Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 16:07:09 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C84ED2F.D0E221E1@dancris.com>
Source record: 43795
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have listed 4 pieces of the Blue 5200 series of test equipment plus
the IPA-5280-1 power supply.

Listed are:

IPA-5280-1 Power Supply
IT-5283 Signal Tracer
IG-5280 RF Oscillator (Signal Generator)
IM-5284 Multimeter
IB-5281 RLC Bridge

The url is:

http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=n7rk

Thanks for looking,

Dave N7RK

# 2318. Re: MILITARY RAO QUESTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 16:10:02 UTC
From: Randy and Sherry Guttery <comcents@mississippi.net>
Message-ID: <3C84EDD4.127962FF@mississippi.net>
Source record: 43796

COLIN LAMB wrote:
>
> I just received a pristine RAO receiver. However, the nametag has been
> removed so I do not know which model it is. My library reveals that the RAO
> had an external rf amplifier on the back - but mine does not have that.
>
> How does one tell which model this is?

Hmmm.. are you sure about the back porch? AFAIK *all* of the RAOs had
the back porch...

What I know about the various models:

RAO-1 National - based on the NC-120 - it is the NC-125 with an added
"back porch" which contained an additional tuning capacitor section
(above the chassis) and a set of sliding coils (below the chassis) to
accommodate an additional RF stage... the tube for the stage is mounted
on a "balcony" bolted to the rear of the main chassis. The main tuning
and the band change shafts are extended through the back of the main
chassis to the rear porch.

RAO-2 National - some mods - mostly money saving.

RAO-3 Wells Gardner - based on the National design -

RAO-4 (no info)

RAO-5 Wells Gardner - same as above.

RAO-6/7/9 National - various mods, some money saving (like elimination
of the meter) - other hardware changes to make them easier to work on.
Some people claim the RAO-7 was marketed by National as the NC-127 - I
haven't seen documentation to support this - so pass on the "claim" with
no comment - I just don't know (pictures I've seen are similar).

RAO-8 (no info).

All of the above (save for the no infos) I'm sure have the back porch -
I never seen (nor heard) of an RAO without one.

--
Sherry

## 2319. Buy,sell or swap equipment.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 16:23:12 UTC
From: "Ken G3SPX." <zymurgy@ntlworld.com>
Message-ID: <Li6h8.102327$Ah1.14043007@news2-win.server.ntlworld.com>
Source record: 43797

If you are in the market for some amateur radio equipment or would like to sell some then please join the Radiomart reflector.

Send an e-mail to radiomart-subscribe@yahoogroups.com You can unsubscribe at anytime.

If you have any difficulty subscribing please e-mail me at zymurgy@ntlworld.com and I will add you after confirmation of your address.

Ken G3SPX.

# 2320. Yaesu FT-220 2 metre transceiver - info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 17:08:26 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <F7ajoKAKuPh8EwzB@btinternet.com>
Source record: 43798

Hi,

Anyone out there with info on the FT-220? I'm looking for a manual but a
circuit would do fine.

TIA,

Roger (G3VKM)
--
Roger Basford

## 2321. Good Guy Alert

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 18:14:53 UTC
From: sbertsch@postbox.acs.ohio-state.edu
Message-ID: <a631ut$k6$1@layla.net.ohio-state.edu>
Source record: 43799
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

A few weeks ago I asked for information about a Kenwood TR-7625 I picked up at a hamfest. Dean, KA6SQD, took it upon himself to mail me a copy of the manual and schematic.

Folks like Dean are a credit to our hobby, and make me feel a little better about humanity.

-Steve, N8KWV

## 2322. frg-7 or sb-303 rcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 18:59:44 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3C85159F.475E2664@sympatico.ca>
Source record: 43800

lOOKING FOR A FRG-7 OR SB-303 RCVR in good shape
tks
ve2amk

# 2323. id missing final in HB xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 19:51:47 UTC
From: Jim - qrp/cw <kw3u@warwick.net>
Message-ID: <3C8521D2.AB7C48D5@warwick.net>
Source record: 43801

Hi all;
from estate I picked up a homebrew xmtr, I believe 80 mtrs as the
xmtr
shelf has 3550 xtal. The bottom shelf is a power supply, large xfmr,
rectifier
tube (5zsomething) choke,caps, etc - with 4 wires that go to shelf 2
(transmitter).
two wires labed H are 6.3v, and the other two meter 550v dc.
the oscillator tube is a metal 6L6. now the mystery (for me) the final
tube
is missing, there is a ceramic socket 5 pin and a plate cap
above(connected
to rf choke,etc)
thats basically it, I'm hoping someone may have an educated guess as
to what
I might plug in(I shud probably rephrase that).
I'll be taking photos later in the week to email if it would help.
kinda neat and would be fun to put on air.
tnx for any help Jim kw3u

# 2324. Re: id missing final in HB xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 19:56:18 UTC
From: troglodite@aol.com
Message-ID: <20020305145618.11780.00003159@mb-cu.aol.com>
Source record: 43802

>now the mystery (for me) the final
>tube
>is missing, there is a ceramic socket 5 pin and a plate cap
>above(connected
>to rf choke,etc)

5 pin socket running on 550 volts sounds like it might be an 807. A 6l6 seems like a bit much to drive it, but it may be based on what was available. Heck of a good tube those 807's. When I was so broke I couldn't afford a meter for the plate current, I used to tune my CW transmitter by the color of the plate in the 807. One of 'em ran many months with a hole burned in the plate from some over zealous loading. It never complained, just kept doing it's thing.

# 2325. Re: id missing final in HB xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 20:00:55 UTC
From: Ben <rkbv@attbi.com>
Message-ID: <3C854E07.1848@attbi.com>
Source record: 43803

Jim - qrp/cw wrote:
>
> Hi all;
> from estate I picked up a homebrew xmtr, I believe 80 mtrs as the
> xmtr
> shelf has 3550 xtal. The bottom shelf is a power supply, large xfmr,
> rectifier
> tube (5zsomething) choke,caps, etc - with 4 wires that go to shelf 2
> (transmitter).
> two wires labed H are 6.3v, and the other two meter 550v dc.
> the oscillator tube is a metal 6L6. now the mystery (for me) the final
> tube
> is missing, there is a ceramic socket 5 pin and a plate cap
> above(connected
> to rf choke,etc)
> thats basically it, I'm hoping someone may have an educated guess as
> to what
> I might plug in(I shud probably rephrase that).
> I'll be taking photos later in the week to email if it would help.
> kinda neat and would be fun to put on air.
> tnx for any help Jim kw3u

Possibly an 807, it is 5 pin.
Ben K8UYA

# 2326. Re: id missing final in HB xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 20:05:06 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <Sx9h8.5987$L7.7710@rwcrnsc52.ops.asp.att.net>
Source record: 43804

"Jim - qrp/cw" <kw3u@warwick.net> wrote in message
news:3C8521D2.AB7C48D5@warwick.net...
> Hi all;
> from estate I picked up a homebrew xmtr, I believe 80 mtrs as the
> xmtr
> shelf has 3550 xtal. The bottom shelf is a power supply, large xfmr,
> rectifier
> tube (5zsomething) choke,caps, etc - with 4 wires that go to shelf 2
> (transmitter).
> two wires labed H are 6.3v, and the other two meter 550v dc.
> the oscillator tube is a metal 6L6. now the mystery (for me) the final
> tube
> is missing, there is a ceramic socket 5 pin and a plate cap
> above(connected
> to rf choke,etc)
> thats basically it, I'm hoping someone may have an educated guess as
> to what
> I might plug in(I shud probably rephrase that).
> I'll be taking photos later in the week to email if it would help.
> kinda neat and would be fun to put on air.
> tnx for any help Jim kw3u
>

gut instinct is to say '807'

great tubes

# 2327. Old Heathkit Items FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 20:43:20 UTC
From: Byron Tatum <bjtatum@ev1.net>
Message-ID: <3c852d1b_1@newsa.ev1.net>
Source record: 43805

Hello- Two older Heathkit items FS :
GR-98 Monitor Receiver 108-135 Mhz. in leather case. I have not checked unit or removed it from case, it is in need of cleaning, fair cond. 20.00
Unknown model # of AM radio tuner. Has copper chassis with 5 tubes { miniature 7/9 pin}, has Heathkit in cursive chrome in upper left corner, slide rule dial, with tuning and volume controls. Compact unit for stereo system tuner appears to me. Poor to fair cond. and looks like power trans. burned up. Case is a brass color. 10.00

# 2328. Re: id missing final in HB xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 20:56:58 UTC
From: Pastor-KC1DI <elbc@pivot.net>
Message-ID: <3c852e87$1_1@corp.newsgroups.com>
Source record: 43806

"Jim - qrp/cw" <kw3u@warwick.net> wrote in message
news:3C8521D2.AB7C48D5@warwick.net...
> Hi all;
> from estate I picked up a homebrew xmtr, I believe 80 mtrs as the
> xmtr
> shelf has 3550 xtal. The bottom shelf is a power supply, large xfmr,
> rectifier
> tube (5zsomething) choke,caps, etc - with 4 wires that go to shelf 2
> (transmitter).
> two wires labed H are 6.3v, and the other two meter 550v dc.
> the oscillator tube is a metal 6L6. now the mystery (for me) the final
> tube
> is missing, there is a ceramic socket 5 pin and a plate cap
> above(connected
> to rf choke,etc)
> thats basically it, I'm hoping someone may have an educated guess as
> to what
> I might plug in(I shud probably rephrase that).
> I'll be taking photos later in the week to email if it would help.
> kinda neat and would be fun to put on air.
> tnx for any help Jim kw3u
>
>
>
I'd Say it was an 807 by the way you discribe it..

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.330 / Virus Database: 184 - Release Date: 2/28/02

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 2329. Re: id missing final in HB xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 21:08:11 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a63nvm$clg@nntpb.cb.lucent.com>
Source record: 43811

At that low voltage sounds like an 807.

# 2330. Sprague TO-6 Calibration procedure

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 21:40:50 UTC
From: enigma_y_2000@yahoo.com
Message-ID: <3c853b4b.3384857@news.usfamily.net>
Source record: 43807

Hi,

Does anyone know the calibration procedure for the Sprague TO-6? The procedure isn't in my manual.

Please reply via email as I don't often get to check this group.

Thanks,

Bob

# 2331. FA: Pair of 5R4GYA Tubes (nos)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-05 23:33:19 UTC
From: J Kramdenski <jk400232@hotmail.com>
Message-ID: <3Bch8.38335$ZC3.3020774@newsread2.prod.itd.earthlink.net>
Source record: 43808

Pair un-used General Electric of 5R4GYA

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1710765015

(other FA tubes and assorted radio goodies also - click on "see other auctions")

## 2332. FS 1942 QST...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 00:29:42 UTC
From: robco@optonline.net
Message-ID: <273b8uckn7j4u8jog954lv14pfrr9spl7a@4ax.com>
Source record: 43809

FS 1942 QST...all 12 issues are there and there in good
shape,...$20.00, and I will pay the shipping to any CONUS address
Tnx for looking robco@optonline.net

# 2333. FS VALIANT TRANSFORMERS..ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 00:36:11 UTC
From: robco@optonline.net
Message-ID: <kq3b8usf4gofe36vjofqg50ck6073fo6u1@4ax.com>
Source record: 43810

```
FS..Johnson Valiant
HV Transformer.....$60.00
Bandswitch...........$20.00
HV Choke.............$40.00
LV Choke.............$25.00
Driver Transformer..$25.00
+ most controls, and RF choke...all plus shipping....meter
is gone, all x-formers have been tested ....
....please e-mail your needs, and
please understand that if I don't answer it will mean that I
can't help you...Bob....Pse remove the (ns) from my adr or
just click on robco@optonline.net
If interested, and you have your doubts dealing through
the usenets, please e-mail me for a jpg of the unit your
interested in......Bob
```

# 2334. Re: id missing final in HB xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 00:55:04 UTC
From: w4pqwhs@aol.com
Message-ID: <20020305195504.16772.00001458@mb-fv.aol.com>
Source record: 43812

Jim, this was a typical rig back in the 40s and 50s..used 6L6 osc and 807 PA . with 550 VDC the 807 would probably run about 50 watts input. Millen built one in late 40s that was pretty popular,used plug in coils ,model # 90800..You can get a manual copy from W7FG Manuals..the design showed up in QST Nov. 1940 also. I built a modulator for mine and used it for many years..I have some 807 tubes if you decide to put it on the air,let me know..good luck ...W4PQW Harold

## 2335. Re: Morale Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 01:33:05 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <lleh8.39656$0C1.3103893@newsread1.prod.itd.earthlink.net>
Source record: 43813

"Terry DeWick" <NOSPAMdewickt@esper.com> wrote in message
news:3c824d17.44947641@news.esper.com...
> Did some research not a Scott,

Not a model RBO-2, in any case, see http://home.earthlink.net/~kk5fe/rbo.htm (but what do I know about other Scotts if any?). I saw an RBO-2 in a restored submarine years ago and have been looking for a nice example ever since.

Phil
http://antiqueradio.org/index.html

# 2336. FS: Ameco AC-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 01:41:43 UTC
From: skydive@usa.net
Message-ID: <3c857234.161126875@165.166.15.4>
Source record: 43814

I never thought I'd try to sell this radio, but the way the prices have been going, I'm going to throw this note here before going to eBay. I built the AC-1 in 1968 and have used it off and on since then. It comes with the 40 meter coil, a crystal for 7040, a key plug and cord made from a defunct ft-243 crystal, and the original assembly / operating manual. The rig is all original and in very good shape. Some light scratches on the chassis. The fron panel says "DIVISION OF AEROTRON INC" at the bottom ( I guess a lot of them don't). There is a 3/8 inch hole drilled on both sides of the chassis where I put a key jack and antenna connector many years ago. The connectors have been removed, but the holes never healed.
I will have pictures available tomorrow, in the mean time, it can kind of be seen in the picture of my shack at
http://web.infoave.net/~masoste/wb8cac

$225 plus shipping.

If you would like to hear it on the air, We can arrange a sked very late at night or verrry early morning.

E-Mail skydive@usa.net

73
Bob WB8CAC

# 2337. FS: ARC-5 40 CW station, plug and play

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 01:53:13 UTC
From: skydive@usa.net
Message-ID: <3c857443.161654140@165.166.15.4>
Source record: 43815

For the last 30 years or so, I wanted to make a contact with an ARC-5 transmitter and receiver. OK, I did it, made several contacts, don't plan on doing a lot more of it. Equipment consists of

BC-455 receiver modified with headphone jack, RF gain control and BFO switch. Power wires are soldered to the dyno connector. Receiver has the authentic spinner knob and receives quite well.

BC-459 transmitter, modified with key jack on fron panel, rear power connector re-wired to work with my power supply. Getting about 45 watts into a 50 Ohm load.

Power supply, Heathkit HP-23 modified for slightly lower plate voltage to not put the 1625s into orbil. Transmitter and receiver work from this supply.

T/R switch switches antenna ant turns tx screen voltage on and off so the tx VFO doesn't drive you crazy when trying to receive.

It all looks good. Does not have the best sounding x note you ever heard, reports indicate slight wavering in tx frequency while keying. Stability is decent, the rig doesn't drift off over the horizon, but FM detectable on sig.

$150 plus shipping for the complete setup. Do something different.

E-mail skydive@usa.net

73

Bob WB8CAC

# 2338. Re: Hallicrafters S-36

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 04:11:41 UTC
From: michael smith <fishperson@worldnet.att.net>
Message-ID: <1Ggh8.17482$gK2.1273481@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43816

Just some thoughts on the S-36, S-36A & S-27. Mostly speculation, It would
appear that a large number of S-27s went to England around 1939. Were these
a part of a lend lease program or bought from Hallicrafters? It also appears
as our govt. started purchasing these receivers for our military forces
that Hallicrafters started changing components to meet the military needs,
thus the S-36. The early version appears to be a S-27 with bathtub caps and
tropicalized wiring, military type identifier tags and a change in some of
the tube type. This design was then improved with a new chassis layout, the
capacitor tuned I.F. transformers were replaced with permeability tuned ones
and a round tuning meter replaced the old style. At some point a panadaptor
jack was added to the rear . My S-36 is this late model it is identical to a
S-36A in looks and appears to be the same circuits as the 36A.
It is to bad that so little is known about this very important Hallicrafters
product. My dad who was in the signal corp during this time remembers very
little about this or other receivers they used at that period. He is 82
years old, so the people who once had the answers are fast disappearing.
"AC6V" <ac6v@amsat.org> wrote in message news:3C83F8D7.2EA0EC1A@amsat.org...
> According to Chuck Dachis's book, the two differ with the S-36A having a
> different style S-meter and some minor component differences.
>
> Radios by Hallicrafters : With Price Guide (Schiffer Book for Collectors)
by
> Chuck Dachis
> ISBN 0-88740-929-6
> --
> 73 From AC6V, Rod In Oceanside, CA
> I doubt, therefore I might be!
>
> AC6V Mega Ham Index at http://ac6v.com
> AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
> ==================================
>
>
> michael smith wrote:
>
> > can any one tell me the differences between the S-36 and the S-36A? My
S-36
> > appears to be identical to a S36-A.
>
>
>
>
>

# 2339. Re: WTB: Looking for xtal cal and Q mult for Drake 2B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 05:39:10 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203052139.64a977ad@posting.google.com>
Source record: 43817
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

"Al Link \(K4ICL\)" <K4ICL@ParisMtnSignCo.com> wrote in message
news:<pI2h8.9150$sK.168279@e3500-atl2.usenetserver.com>...
> Greetings:
>
> I am looking for a xtal calibrator plug-in unit for a Drake 2B receiver.
> Also need the Speaker/Q Multiplier unit that goes with a Drake 2B. Please
> email if you have either of these items.
>
> Thanks for reading...

The 2BQ kind of scarce these days... I'm not positive, but I think a
2CQ will also work if looks don't matter. But it doesn't exactly match
the 2B's black paint. I'm pretty sure a friend of mine who once had a
2C, used a 2BQ as the speaker. So I think either one will work. I've
got a 2C and 2CQ. MK

# 2340. Re: id missing final in HB xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 07:03:15 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <W$knJNAz8bh8Ewwg@btinternet.com>
Source record: 43821

In message <3C8521D2.AB7C48D5@warwick.net>, Jim - qrp/cw
<kw3u@warwick.net> writes
>Hi all;
> from estate I picked up a homebrew xmtr, I believe 80 mtrs as the
>xmtr
>shelf has 3550 xtal. The bottom shelf is a power supply, large xfmr,
>rectifier
>tube (5zsomething) choke,caps, etc - with 4 wires that go to shelf 2
>(transmitter).
>two wires labed H are 6.3v, and the other two meter 550v dc.
>the oscillator tube is a metal 6L6. now the mystery (for me) the final
>tube
>is missing, there is a ceramic socket 5 pin and a plate cap
>above(connected
>to rf choke,etc)
> thats basically it, I'm hoping someone may have an educated guess as
>to what
>I might plug in(I shud probably rephrase that).
> I'll be taking photos later in the week to email if it would help.
>kinda neat and would be fun to put on air.
> tnx for any help Jim kw3u
>
>
>
Jim,

I'd make an uneducated guess that the missing bottle is an 807! Very
common PA valve in the 1950s and 60s.

Regards,
--
Roger Basford

# 2341. WTT USED GOOD 8877 TUBE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 07:34:03 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C85C66B.430EAB60@charter.net>
Source record: 43818

Looking for a GOOD used 8877 tube. If you have a spare let me know.
thanks chris NI4L

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

# 2342. Wanted:73 Article

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 11:47:23 UTC
From: KPK <res096zp@verizon.net>
Message-ID: <flnh8.906$sM6.43@nwrddc04.gnilink.net>
Source record: 43820

Hello all

I am looking for an article from around 1978 that was a project to add a scanning memory VFO to the ic-211 all mode 2 meter radio. This was an external project that may or may not have been specic to th IC-211 . Any info or help on obtaining this article would be appreciated.

Please repy to : ke4mg@yahoo.com

# 2343. WTB:.SEP Kit and ATAS 100 for FT 100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 12:22:32 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3C860A08.49B86E32@cableone.net>
Source record: 43819
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors
Body handling: Binary attachment payload not displayed: radioranch.vcf

Need the separation kit and I d like to buy an Atas antenna for my new truck...please tell what you have...
Thanks Murray

[One or more binary attachments are retained only in the source text.]

# 2344. Testing a 6BM8 on a I-177B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 13:08:58 UTC
From: richardkt@telocity.com
Message-ID: <a654b9$bmsv6$1@ID-57801.news.dfncis.de>
Source record: 43822

Do any of you creative gents out there have any ideas for making an adapter for testing out a 6BM8 tube on an I-177B tube tester? I checked Nolan's Boatanchor web page & he hasn't yet got to designing one. This particular 9-pin miniature tube, also designated as ECL82, is a triode + output pentode that is used in a number of tube stereo fm-receivers. I'm restoring one now & would like to use my I-177B to check the 4-output tubes.

# 2345. FA: Hallicrafters SX-100 S-Meter and Dial Faces

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 13:34:16 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C861AD7.CCBD85D6@dancris.com>
Source record: 43823
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

S-meter and dial faces for a Hallicrafters SX-100, SX-96, SX-99 and possibly a few other models.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337573060

# 2346. FA: MRF247 80 Watt VHF RF Power Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 13:35:21 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C861B18.2FDEC5E7@dancris.com>
Source record: 43824
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337574958

# 2347. FA: AEA Morsematic MM-2 CW Trainer & Beacon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 13:36:05 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C861B45.DFB37B55@dancris.com>
Source record: 43825
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337571591

# 2348. FA: Heathkit AR-13A AM-FM Stereo Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 13:39:15 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C861C03.DA52C001@dancris.com>
Source record: 43826
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337573166

# 2349. Re: Testing a 6BM8 on a I-177B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 14:14:05 UTC
From: JACK PARR <parrfoo@sympatico.ca>
Message-ID: <B8AB8E5C.1BB6%parrfoo@sympatico.ca>
Source record: 43827

in article a654b9$bmsv6$1@ID-57801.news.dfncis.de, richardkt@telocity.com at richardkt@telocity.com wrote on 3/6/02 8:08 AM:

> Do any of you creative gents out there have any ideas for making an adapter
> for testing out a 6BM8 tube on an I-177B tube tester? I checked Nolan?s
> Boatanchor web page & he hasn?t yet got to designing one. This particular
> 9-pin miniature tube, also designated as ECL82, is a triode + output pentode
> that is used in a number of tube stereo fm-receivers. I?m restoring one now
> & would like to use my I-177B to check the 4-output tubes.
>
>
>
Richard
While I don't have the tube tester that you have, on mine the manual gives
a method to add new test data for a non-recognised tube.
If no other help avaiable, e-mail direct and I will type in the method.
May just work on yours. Mine is a 1950-60 type tester
Jack

# 2350. Re: 4sale Hallicrafters sx115 $$$$ PLEASE READ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 15:36:29 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <3c863313$1_4@news.teranews.com>
Source record: 43828

Even if it is on the up and up,
5 grand for a radio??

"Dave Ragsdale" <dave@ragsdale.net> wrote in message
news:3C845A71.1430FAD1@ragsdale.net...
> To anyone considering buying this radio or the Collins gear also
> listed: this listing may indeed be perfectly legitimate, but it has all
> the earmarks of a possible problem for the buyer, to wit:
>
> The poster gives an email address that has NO posting history on usenet.
> The poster states he may put the items on ebay, but there is no such
> user on ebay under this email.
> The poster does not provide a name or call.
>
> Buyer beware! Do not send many thousands of dollars to someone you do
> not know, insist that the transaction be completed via an escrow
> service, or go pick the radio up.
>
> Just some free advice from someone who has been burned.
>
> 73
> Dave
> KF6BOM
>
> RFmagic wrote:
> >
> > I have a beautiful sx 115 reciever its nice as NEW
> > and plays beautiful , this is a real collectable!
> > I am selling for $ 5000.00 plus shipping and ins.
> > This came to me from an estate sale i have pondered
> > on selling this, I have the original box all papers and original bill of
> > sale, payment buy certified Bank Check
> > from a domestic bank , payment must be made with in
> > 7 days , condition is 10 out of 10 , you will kiss this
> > radio everyday if you are the lucky one!
> > If I dont sell it here it is going on ebay.
> > Very inportant no tire kickers need apply !
> > This is a once in a lifetime radio !
> > I will only send pictures to serious Buyers ONLY!
> > ThankYou.
>
> --
> Dave Ragsdale
> dave@ragsdale.net

# 2351. WTB: Johnson Courier or T-bolt Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 16:00:53 UTC
From: rs2bk@aol.com
Message-ID: <20020306110053.18483.00000746@mb-ci.aol.com>
Source record: 43829

Looking for the plastic maroon piece (with rubber backing)
that goes on the front of the Johnson Thunderbolt and the
Courier.

Tks. Jim w9ud
Moline, IL

# 2352. FS or FT: Drake TR7 8KHz AM filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 17:38:19 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203060938.1c0aade3@posting.google.com>
Source record: 43830
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

I'll shortly have available the 8KHz AM filter from my TR7. Asking $60 shipped.
Will consider trades or partial trades for:

>=12A, 12/13.8V PS
quality straight key
large LED UTC/24hr clock
1954 edition of ARRL Handbook
nice condx 2-nt (will chip in $ for this one)
alum trim ring for t-4xc vfo dial

73,

Casey, KS7J

## 2353. FS URM-90

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 17:46:02 UTC
From: Byron Tatum <bjtatum@ev1.net>
Message-ID: <3c865627_2@newsa.ev1.net>
Source record: 43831

Hello- A very nice condition URM-90 { ZM-30 } Impedance bridge set. Has manual and spare bulbs package in lid, cables folded up under lid. Appears to have little use. 150.00 plus shipping. Thanks.

# 2354. Re: Testing a 6BM8 on a I-177B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 18:13:17 UTC
From: richardkt@telocity.com
Message-ID: <a65m60$buap5$1@ID-57801.news.dfncis.de>
Source record: 43832

Thanks for the offer Jack:

I'm going to give it a shot & try to figure this one out myself. My tester is a 1944-vintage instrument. If I can't figure it out I'll give you a shout. I'm going to try the tube-audio crowd next. Seems like they should have some answers. This is a pretty popular hi-fi tube.

JACK PARR wrote in message ...
>in article a654b9$bmsv6$1@ID-57801.news.dfncis.de, richardkt@telocity.com at
>richardkt@telocity.com wrote on 3/6/02 8:08 AM:
>
>> Do any of you creative gents out there have any ideas for making an adapter
>> for testing out a 6BM8 tube on an I-177B tube tester? I checked Nolan?s
>> Boatanchor web page & he hasn?t yet got to designing one. This particular
>> 9-pin miniature tube, also designated as ECL82, is a triode + output pentode
>> that is used in a number of tube stereo fm-receivers. I?m restoring one now
>> & would like to use my I-177B to check the 4-output tubes.
>>
>>
>>
>Richard
>While I don't have the tube tester that you have, on mine the manual gives
>a method to add new test data for a non-recognised tube.
>If no other help avaiable, e-mail direct and I will type in the method.
>May just work on yours. Mine is a 1950-60 type tester
>Jack
>

## 2355. FA: 5514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 18:16:38 UTC
From: Mongo <mongo@nospam.com>
Message-ID: <3C865C9E.F97CEFE7@nospam.com>
Source record: 43833

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1080006027&r=0&t=0&showTutorial=0&ed=1015609925&indexURL=0&rd=1

Thank you for looking...

K9ZTX

# 2356. Re: 4sale Hallicrafters sx115 $$$$ PLEASE READ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 18:54:04 UTC
From: w2zr@aol.com
Message-ID: <20020306135404.06096.00000012@mb-mc.aol.com>
Source record: 43834

>Even if it is on the up and up,
>5 grand for a radio??

Is there some law against asking a lot of money for a radio?

# 2357. Re: 4sale Hallicrafters sx115 $$$$ PLEASE READ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 19:40:19 UTC
From: iron3@charter.net
Message-ID: <u8ct7saijcd5@corp.supernews.com>
Source record: 43836

mmmm..I guess someone REALLY wants an SX-115..lol
Anybody want a S-38 Hallicrafters for $1000.00? : P

"Dave Edwards" <kd2e@home.com> wrote in message
news:3c863313$1_4@news.teranews.com...
> Even if it is on the up and up,
> 5 grand for a radio??
>
>
> "Dave Ragsdale" <dave@ragsdale.net> wrote in message
> news:3C845A71.1430FAD1@ragsdale.net...
> > To anyone considering buying this radio or the Collins gear also
> > listed: this listing may indeed be perfectly legitimate, but it has all
> > the earmarks of a possible problem for the buyer, to wit:
> >
> > The poster gives an email address that has NO posting history on usenet.
> > The poster states he may put the items on ebay, but there is no such
> > user on ebay under this email.
> > The poster does not provide a name or call.
> >
> > Buyer beware! Do not send many thousands of dollars to someone you do
> > not know, insist that the transaction be completed via an escrow
> > service, or go pick the radio up.
> >
> > Just some free advice from someone who has been burned.
> >
> > 73
> > Dave
> > KF6BOM
> >
> > RFmagic wrote:
> > >
> > > I have a beautiful sx 115 reciever its nice as NEW
> > > and plays beautiful , this is a real collectable!
> > > I am selling for $ 5000.00 plus shipping and ins.
> > > This came to me from an estate sale i have pondered
> > > on selling this, I have the original box all papers and original bill
of
> > > sale, payment buy certified Bank Check
> > > from a domestic bank , payment must be made with in
> > > 7 days , condition is 10 out of 10 , you will kiss this
> > > radio everyday if you are the lucky one!
> > > If I dont sell it here it is going on ebay.
> > > Very inportant no tire kickers need apply !

> > > This is a once in a lifetime radio !
> > > I will only send pictures to serious Buyers ONLY!
> > > ThankYou.
> >
> > --
> > Dave Ragsdale
> > dave@ragsdale.net
>
>

# 2358. Re: 4sale Hallicrafters sx115 $$$$ PLEASE READ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 19:51:18 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <u8ct636foel6c1@corp.supernews.com>
Source record: 43835

"W2ZR" <w2zr@aol.com> wrote in message
news:20020306135404.06096.00000012@mb-mc.aol.com...
> >Even if it is on the up and up,
> >5 grand for a radio??
>
> Is there some law against asking a lot of money for a radio?

Is there some law against commenting about the price of a radio?

# 2359. Re: Hallicrafters S-36

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 20:46:39 UTC
From: fdre584352@aol.com
Message-ID: <20020306154639.00484.00000008@mb-ff.aol.com>
Source record: 43837

>From: "michael smith" fishperson@worldnet.att.net
>
>
>Just some thoughts on the S-36, S-36A & S-27. Mostly speculation, It would
>appear that a large number of S-27s went to England around 1939. Were these
>a part of a lend lease program or bought from Hallicrafters? It also appears
>as our govt. started purchasing these receivers for our military forces
>that Hallicrafters started changing components to meet the military needs,
>thus the S-36. The early version appears to be a S-27 with bathtub caps and
>tropicalized wiring, military type identifier tags and a change in some of
>the tube type. This design was then improved with a new chassis layout, the
>capacitor tuned I.F. transformers were replaced with permeability tuned ones
>and a round tuning meter replaced the old style. At some point a panadaptor
>jack was added to the rear . My S-36 is this late model it is identical to a
>S-36A in looks and appears to be the same circuits as the 36A.
>It is to bad that so little is known about this very important Hallicrafters
>product. My dad who was in the signal corp during this time remembers very
>little about this or other receivers they used at that period. He is 82
>years old, so the people who once had the answers are fast disappearing.

The S-27 in WW2 is briefly mentioned in this article:

http://home.earthlink.net/~nbrass1/4enigma.htm

Hallicrafters mixed some parts during the war:

http://www.skirrow.org/Boatanchors/s36.htm

Frank Dresser

# 2360. Re: 4sale Hallicrafters sx115 $$$$ PLEASE READ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 21:19:17 UTC
From: Joe <joe.amp@GETOUTverizon.net>
Message-ID: <pJvh8.1135$sM6.436@nwrddc04.gnilink.net>
Source record: 43838

Dave Edwards wrote in message
>Even if it is on the up and up,
>5 grand for a radio??

Sure, look up what SX-88's go for if you can find one.
SWL is becoming huge since ALL the media in the US is now governed by 5
parent companies.
The war also, I hear Kenwood is scrambling to get a cheap consumer grade
receiver out.

>"Dave Ragsdale" <dave@ragsdale.net> wrote in message
>news:3C845A71.1430FAD1@ragsdale.net...
>> To anyone considering buying this radio or the Collins gear also
>> listed: this listing may indeed be perfectly legitimate, but it has all
>> the earmarks of a possible problem for the buyer, to wit:
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>> The poster gives an email address that has NO posting history on usenet.
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>> RFmagic wrote:
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>> > If I dont sell it here it is going on ebay.
>> > Very inportant no tire kickers need apply !

>> > This is a once in a lifetime radio !
>> > I will only send pictures to serious Buyers ONLY!
>> > ThankYou.
>>
>> --
>> Dave Ragsdale
>> dave@ragsdale.net
>
>

## 2361. Hallicrafters HT-37 FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 21:41:56 UTC
From: robco@optonline.net
Message-ID: <vvdd8ugehl8inu1u0lict0rm4bhan68iol@4ax.com>
Source record: 43839

FS..HT-37...complete but I don't have the inclination to power
it up, and make any small problems, large problems.....It would
restore very nicely...Pick up only on E. Long Island...Bob..K2LGO
$100.00
Pse remove the (ns) from my adr... or click on
robco@optonline.net

## 2362. hqfm60a transiever

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-06 23:30:16 UTC
From: malemd2@aol.com
Message-ID: <20020306183016.19126.00000033@mb-fa.aol.com>
Source record: 43840

does anyone know anything about this???? Tks Don

# 2363. Re: 4sale Hallicrafters sx115 $$$$ PLEASE READ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 01:43:40 UTC
From: w2zr@aol.com
Message-ID: <20020306204340.25047.00000119@mb-fe.aol.com>
Source record: 43841

>Is there some law against commenting about the price of a radio?

no, it just sounds silly after the radio's been sold

## 2364. EF Johnson Valiant II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 01:55:54 UTC
From: majorwiseandhammer <pcarpenter@charter.net>
Message-ID: <u8dji6mesk25eb@corp.supernews.com>
Source record: 43842

Complete EF Johnson Valiant II. Needs some cleaning and touch up with regards to face & cabinet. Not bad for its age. Sorry don't have pictures. $250 Thanks Phil (MA)

# 2365. Re: hqfm60a transiever

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 02:55:36 UTC
From: brokebob@aol.com
Message-ID: <20020306215536.19491.00000076@mb-cb.aol.com>
Source record: 43843

Hammarlund made a FM60A transceiver. It was a 150-174 mhz business type radio with about 50 watts out and built in 115 VAC and 12VDC supply. Very hard to work on! Don't know if that is what you have or not.
brokebob@aol.com (broke=not working, retired=not working, retired=broke)

# 2366. Drake 4 Line paint question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 03:25:14 UTC
From: maritimus49@aol.com
Message-ID: <20020306222514.25051.00000088@mb-fe.aol.com>
Source record: 43844

Hello Everyone -
I was wondering if anyone had some suggestions about what paint I might use to touch up the cabinets of the Drake 4 line? Thank you.

73,
Bruce K6RQR

# 2367. WTB - Receiver Dial Mechanisms

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 03:43:38 UTC
From: Byron Tatum <bjtatum@ev1.net>
Message-ID: <3c86e53a_2@newsa.ev1.net>
Source record: 43845

Hello- I am looking for nice vernier dial mechanisms for homebrew receiver construction, such as millen, Eddystone, etc. Prefer the large slide rule type or types with a scale that can be calibrated. Thanks, Byron, WA5THJ.

# 2368. FA: Johnson Viking Ranger II, Viking II, 122 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 04:33:31 UTC
From: Radio1 <radio@mindsync.com>
Message-ID: <u8dr9u6fmtskd4@corp.supernews.com>
Source record: 43846

If interested please go to:

RANGER II
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337819768

VIKING II

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337815386

VIKING Model 122 VFO

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337811757

Thanks

Mike

## 2369. Hickok Model 220 Semiconductor Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 04:50:58 UTC
From: Arthur Shulman <dentist@nornet.on.ca>
Message-ID: <3C86F1B2.12C43F06@nornet.on.ca>
Source record: 43847

Need operating and/or calibration info for the above. This seems to be a difficult unit to find. Anyone please? Reply direct to sender.

Arthur Shulman

# 2370. Re: 4sale Hallicrafters sx115 $$$$ PLEASE READ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 05:14:03 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020307001403.03941.00000715@mb-ck.aol.com>
Source record: 43848

SWLing may indeed be picking up, what with the hot situations around the world. But for that an SX-115 isn't worth much -- all it will get is the 40-meter band, plus the Ham bands. An SX-88 would be great for SWL, but I hope there aren't too many people who put up big bux for a great receiver to listen to foreign broadcasts, then find it gets only the Ham bands!

OTOH, some newly rich dude who pays $5K for a radio without looking it up in Osterman's book, that would make me smile, sort of.

Not that anyone implied this about the buyer of the SX-115. ... Mike K AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2371. A Live Estate Auction in Houston Texas April 6

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 07:27:31 UTC
From: Jimmie Stewart <jimmiestewart@worldnet.att.net>
Message-ID: <DDEh8.19400$106.1579867@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43849

One of the most senior member of Houston Vintage Radio Assn.
Bob Wood is thinning his collection. Over 100 working Radios.
plus some fixer- uppers of Mr. Wood's will be Sold on the 6th.
Mr. Wood will be at the auction for ? on the radios.

Many Nice Radio
Cathedrals, Tombstones, Table Sets and early Phonographs.

Also Radios from Bill Moore and Bill Werzner collections.
Location
American Legion Hall Post 560
3720 Alba,
Houston, Texas 77018

Saturday, April 6, 2002
Check-in: 9:00 AM
Auction: 10.00 AM

Map at: http://www.hvra.org/events.htm

Jimmie

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.323 / Virus Database: 180 - Release Date: 2/8/02

## 2372. DTR-2000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 12:22:21 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3C875B7D.4C37@mindspring.com>
Source record: 43850

Does anyone have a old Dentron DTR-2000 that needs a home. Looking for one to rebuild. Should be complete. Sparks W4EAS

# 2373. Re: 4sale Hallicrafters sx115 $$$$ PLEASE READ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 12:44:20 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-8077DD.06443407032002@news.attbi.com>
Source record: 43851

In article <20020306135404.06096.00000012@mb-mc.aol.com>,
w2zr@aol.com (W2ZR) wrote:

> >Even if it is on the up and up,
> >5 grand for a radio??
>
> Is there some law against asking a lot of money for a radio?

There's no law against paying $5,000.00 for it either, but that doesn't
make it a smart thing to do, or an event unworthy of comment!

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 2374. Re: Drake 4 Line paint question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 13:58:36 UTC
From: Neil <DontDoIt@ImNotHere.com>
Message-ID: <hese8u8qnlitu2khij0r3sjsdqp2bomsml@4ax.com>
Source record: 43852

Hi Bruce, here's a description I posted a while back about painting an MS-4 speaker, but most of this also applies to painting the cases...

First of all, unless there's significant pitting, deep gouges, or rust, you probably don't want to sand down the cabinet nor strip it. You can fill/patch surface imperfections with Bondo (available at auto outlets). Be sure to sand it flush.

Now here's how to paint the speaker (also applicable to other Drake 4-line gear)...

1. Remove the speaker grill from the cabinet.
2. Remove the speaker from the grill (4 screws/nuts).
3. Cover the logo plate on the front of the grill with masking tape. Use a knife to carefully cut the tape around the edge of the plate..
4. Spray paint the front of the grill as described below, using Krylon 1608 Smoke Gray aerosol paint.
5. Remove any feet from the cabinet and spray paint it as described below with Krylon 1613 Semi-Flat Black.
6. Re-assemble.

If done carefully, the results will be very satisfying.

==========
Painting instructions:

SAFETY FIRST: Wear a good quality repirator, one that is made to remove organic solvents (not just a dust mask). Lacking that, paint outside or in a VERY well ventilated area. The solvents in the paints can do real neurological damage. Believe me, I KNOW!

Now, down to painting:

First clean off the surfaces with Naptha (the solvent, not the soap). It's a good wax remover/mild degreaser that evaporates fast, and leaves no residue. Then set up your painting area such that you have a single bare 75 to 100 watt light bulb (like a clip-on lamp without the reflector) located away from you at about head height, putting the cabinet between you and the light, and oriented so that it casts a bright glarey, or "spectral" reflection off the surface you will be painting. Then moving side to side like a machine, spray on your first coat, keeping your head located so that you can see the glare off the cabinet. Don't try to get perfect opaque black on the first coat, just go for even coverage. Wait about 1/2 hour, then put on your second coat, this time going for nice and black.

General aerosol painting techniques: keep your spray can 8 to 12" from the object. Work methodically, don't overshoot (put down too much paint) on any spot, and keep moving at about 12 to 15 inches per second. Keep the nozzle pointing forward, and as level with the ground if possible, no more than 45 degrees from horizontal, and never vertical or it will drip and mess up your work. Start the spray before you reach the leading edge, and only release the button after you leave the trailing edge. Work in one direction only, choose right to left or left to right, and then stick with it.

If your paint looks even in that glare, it will do fine. If you start to get shiny stripes of thick paint, back away from the object and/or make your stripes closer together.

Let the second coat dry for about 15 minutes, and then you're ready for the texture coat.

Then (and this is the magic) back up around 3-5 feet and MIST the Krylon onto the cover, sorta like a fog of paint. Move the can around in a gentle circular motion, evenly misting on the entire surface. This will give you a really beautiful texture that, IMO, rivals the original paint. Resist the urge to put on too much texture, a little goes a long way.

No it's not the equal of the original paint, but it's mighty nice, not too glossy, and not hard to do. And it doesn't cost $75 and two weeks per cabinet.

Try it, you'll like it!

Neil, K1VY
email: K1VY@arrl.net

On 07 Mar 2002 03:25:14 GMT, maritimus49@aol.com (Maritimus49) wrote:

>Hello Everyone -
> I was wondering if anyone had some suggestions about what paint I might use to
>touch up the cabinets of the Drake 4 line? Thank you.
>
>73,
>Bruce K6RQR

# 2375. WTB: TR7 1KHz or 1.8KHz filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 15:10:54 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203070710.5f2082e7@posting.google.com>
Source record: 43853

Drop me an e-mail if you have one or know of one for sale, please.

73,

Casey, KS7J

# 2376. Re: A Live Estate Auction in Houston Texas April 6

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 15:14:35 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C8783DB.D6852D5D@ix.netcom.com>
Source record: 43854

Please let me add a ringing endorsement of this auction.
These folks are some of the finest you could meet,
and they run a very good auction.
It's well worth a trip to Houston for this.
Kind Regards,
Dave S.

Jimmie Stewart wrote:
>
> One of the most senior member of Houston Vintage Radio Assn.
> Bob Wood is thinning his collection. Over 100 working Radios.
> plus some fixer- uppers of Mr. Wood's will be Sold on the 6th.
> Mr. Wood will be at the auction for ? on the radios.
>
> Many Nice Radio
> Cathedrals, Tombstones, Table Sets and early Phonographs.
>
> Also Radios from Bill Moore and Bill Werzner collections.
> Location
> American Legion Hall Post 560
> 3720 Alba,
> Houston, Texas 77018
>
> Saturday, April 6, 2002
> Check-in: 9:00 AM
> Auction: 10.00 AM
>
> Map at: http://www.hvra.org/events.htm
>
> Jimmie
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.323 / Virus Database: 180 - Release Date: 2/8/02

# 2377. WTB: HEATHKIT SA-2060A TUNER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 15:19:44 UTC
From: k6eg@qsl.net
Message-ID: <c4314a06.0203070719.64831576@posting.google.com>
Source record: 43855

LOOKING FOR HEATHKIT SA-2060A TUNER IN GOOD CONDITION AND AT A
REASONABLE PRICE TNX ED K6EG k6eg@qsl.net

## 2378. Need 4-Line alignment help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 17:01:40 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203070901.33f2de3a@posting.google.com>
Source record: 43856

I'm trying to align my T-4XC according to the manual, but having never done this before I'm a little confused by the steps where you adjust a *pair* of trimmers for each band.

Exactly what is the correct technique for adjust both trimmers at once as the manual instructs? For instance, do I turn them both incrementally in the same direction, or do I adjust them independently in either direction?

Thanks for any advice.

73,

Casey, KS7J

## 2379. Drake FL-500 C.W. Filter F.S.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 19:01:25 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3C87B926.A4BE975@earthlink.net>
Source record: 43857

Drake FL-500, 500 hz CW Filter for Drake R-4C receiver for sale.
Excellent Condition, $95 shipped.

# 2380. FS SWAN HF-700-S Tranceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 20:11:58 UTC
From: Charles Leidner <k4qzo@bellsouth.net>
Message-ID: <PHPh8.14789$Yd.569856@e3500-atl1.usenetserver.com>
Source record: 43858

This set is in EXCELLENT condition.
Comes with matching P/S and Speaker Combo.
Original shipping boxes and manual.
Tested and works great.
Specs:
SSB 550 watts PEP INPUT
CW 360 Watts DC INPUT
13 Tubes all check VG

Asking $385.00 plus shipping

Will send picture if interested.

Thanks, Charles in Pensacola

# 2381. WTB- Parts For HB Rcvrs.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 21:15:29 UTC
From: Byron Tatum <bjtatum@ev1.net>
Message-ID: <3c87d7b8_2@newsa.ev1.net>
Source record: 43859

Hello- I am looking for National XR-50 coil forms, Miller 912-series 455 Khz. IF transformers, and any other 50, 100, 262, 455, 1.6 Mhz. IF transfomers. Would also be interested in various Miller, Millen, Meissner RF-IF transformers. Thanks, Byron, WA5THJ.

## 2382. WTB Heath SSB SB-10 Adapter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 21:32:39 UTC
From: Charles Leidner <k4qzo@bellsouth.net>
Message-ID: <y%Qh8.5801$Nn6.538132@e3500-atl2.usenetserver.com>
Source record: 43860

Must be in excellent working condition.
For my DX100B. Thanks

# 2383. Old tube type gear Email list - No Nonsence

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 21:42:43 UTC
From: Eugene Rippen <soundval@foothill.net>
Message-ID: <a68nni$5v8$1@nntp.foothill.net>
Source record: 43861

There is a no nonsence email list (reflector) 4 years old now.
It is for buying and selling old tube type gear and their
accessories ONLY.
No discussions, no arguments, not intended to be
friendly, nor unfriendly.
Unless an item is very unusual, prices are required.
At the present time, no annoucements of auctions.

The email list is baswaplist@foothill.net
The list is as spam proof as they get. We have not had
any spam in over a year now.
It has always been free, and contains no commercial
advertising.
We use plain text only, no HTML, etc.
Attached pictures (jpg, etc) are no allowed, however
links to them are incouraged.
Expect to receive 5 - 15 emails per day, from people
wanting to buy or sell old tube type stuff.

TO join the list:

SEND TO: majordomo@foothill.net
SUBJECT: (does not matter)
MESSAGE: subscribe baswaplist
(That is ALL you say in the body of the message.
the email address from which the message is sent
will be the address subscribed to the list.)

Eugene Rippen, WB6SZS
(List manager)

# 2384. Siemens E311b for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 21:59:50 UTC
From: Lucio Ardito <swl@laserbo.com>
Message-ID: <zpRh8.2509$tC3.66909@twister1.libero.it>
Source record: 43862

Receiver Siemens E311b 1,5/30Mhz Euro500 for sale

73, lucio iw4egw

## 2385. Need Heath Mohawk RX-1 info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 23:48:25 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <u8fv70cjknei01@corp.supernews.com>
Source record: 43863

Iam in need of the schematic for the heath Mohawk RX-1 receiver....

# 2386. Re: hqfm60a transiever

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-07 23:51:37 UTC
From: malemd2@aol.com
Message-ID: <20020307185137.17026.00000072@mb-fr.aol.com>
Source record: 43864

yes it is bob i bought it on ebay because i colect hammarlunds. its in perfect condition just wanted more info. can you tell we where to get a manuel and can you use it in any other way?/ Tks 4 ur help don

# 2387. Re: TR7 1KHz or 1.8KHz filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 02:20:53 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u8g247jf2kvne6@corp.supernews.com>
Source record: 43865

I have a SL-1800 filter in excellent working condition for $75.Bob

"Casey" <casey@dsl-only.net> wrote in message
news:47343202.0203070710.5f2082e7@posting.google.com...
> Drop me an e-mail if you have one or know of one for sale, please.
>
> 73,
>
> Casey, KS7J

# 2388. Re: Need BC375E, BC348 Manuals or Website to Download Them

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 03:18:38 UTC
From: Gary Schnabl <badBadger@badBadger.com>
Message-ID: <i4Wh8.136987$pN4.6552427@bin8.nnrp.aus1.giganews.com>
Source record: 43866

You should have contacted me in another life. I can still remember when
I actually used both of these together in the late 1950s when I was a
freshman in HS in Brookfield, WI. I built a 500 W AM rig of the xmtr and the
RX was BC-348-R built by Belmont, I believe. I modified its RF stages/mixer
to 7-pin tubes. I worked over 100 countries with them.

--
Gary Schnabl
(Southwest) Detroit
2 miles NORTH of Canada - Windsor, that is...

"W9zr" <w9zr@aol.com> wrote in message
news:20020208082912.08080.00000196@mb-cj.aol.com...
> I would like to find original manuals for the ref mil radios or a website
where
> I can download them from. Can anyone help?
>

## 2389. FA - Early Heathkit Flyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 05:29:51 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <j%Xh8.9496$rc6.1986656380@newssvr11.news.prodigy.com>
Source record: 43867
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 2390. FA - Heath Manuals, Surplus Conversion

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 05:29:51 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <j%Xh8.9497$Hb6.1986607155@newssvr11.news.prodigy.com>
Source record: 43868
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 2391. Re: Need Heath Mohawk RX-1 info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 12:37:41 UTC
From: k5dh@raytheon.com
Message-ID: <pg2i8.445$Bd4.3203@dfw-service2.ext.raytheon.com>
Source record: 43869

In article <u8fv70cjknei01@corp.supernews.com>, lou.de.beer@general.com says...
>
>Iam in need of the schematic for the heath Mohawk RX-1 receiver....

Lou,

You can download the manual from this link...

http://bama.sbc.edu/heath.htm

I can Xerox the schematic from my original manual if you need a
paper copy instead of the downloaded item.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

## 2392. Question: Drake C-Line cables?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 12:38:59 UTC
From: k5dh@raytheon.com
Message-ID: <Dh2i8.446$Bd4.3125@dfw-service2.ext.raytheon.com>
Source record: 43870

How long were the factory interconnect cables for the
Drake C-Line? (R-4C and T-4XC)

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

## 2393. ART-13 For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 12:54:35 UTC
From: w9zr@aol.com
Message-ID: <20020308075435.29715.00000408@mb-cl.aol.com>
Source record: 43871

Selling an ART-13 complete with all tubes and calibration book. No extra holes or mods that I can see. It is in real nice condition physically too. $175 plus shipping or pick up near Naples Florida.

# 2394. Re: Need 4-Line alignment help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 14:56:36 UTC
From: w8kzw@arrl.net
Message-ID: <a9a820d3.0203080656.7bef970b@posting.google.com>
Source record: 43872

Casey,

I wasted HOURS trying to align my T4XC by the manual. Forget it!

I don't remember the details, and your B line may be a bit different
from my C-line, but here are the two major areas of disparity:

First, the book says switch to usb and then peak the (if I remember)
IF transformer and/or coil. I got no readings, but everything peaked
perfectly in LSB / CW mode - use that instead.

Second, regarding the trimmers, if I remember, the manual says to
touch contacts with a screwdriver to detune the circuit. Don't.
Simply set the transmitter up for the band in question, monitor the
output on a dummy load / wattmeter, and adjust the two trimmers for
the band until you get maximum output. It doesn't matter which one
you do first, but go back and forth. You will have only one
combination / setting for maximum output per band.

Perhaps some Drake purists will disagree, but all I can say is it
worked for me.

Good luck,
Jeff
W8KZW

casey@dsl-only.net (Casey) wrote in message
news:<47343202.0203070901.33f2de3a@posting.google.com>...
> I'm trying to align my T-4XC according to the manual, but having never
> done this before I'm a little confused by the steps where you adjust a
> *pair* of trimmers for each band.
>
> Exactly what is the correct technique for adjust both trimmers at once
> as the manual instructs? For instance, do I turn them both
> incrementally in the same direction, or do I adjust them independently
> in either direction?
>
> Thanks for any advice.
>
> 73,
>
> Casey, KS7J

## 2395. Thanks help with vintage xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 15:56:04 UTC
From: Jim - qrp/cw <kw3u@warwick.net>
Message-ID: <3C88DF14.1438D883@warwick.net>
Source record: 43873

Hi; I'd like to thank all for their emails about my missing 5pin tube in

the old 80 mtr xmtr. after finding an open filament wire and 1 open
connection in the oscillator section, i installed an 807 i found amongst

the cigar boxes full of goodies. fired it up with dummy load connected
and it works. puts out about 15watts(the tube is probably not up to
snuff,
but I'm a qrper anyway) hope to get on the air this evening and make a
few
qso's b4 taking to hamfest.
The gang on this newsgroup has always been helpfull to those of
us
with questions and quite knowledgable, so kudos to all for the true ham
spirit. 73 (72 to the qrpers) Jim kw3u

# 2396. FS: 100's of TUBES @ $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 16:16:55 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <Xt5i8.3696$Y75.220093@news1.west.cox.net>
Source record: 43874
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Please email w6krc@arrl.net for list.

# 2397. Re: Your chance to get a Drake TR5 for $20!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 16:43:47 UTC
From: John Haberkern <jhabs@worldnet.att.net>
Message-ID: <7T5i8.151$Ex5.10893@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43875

Or should you say your chance to get $3000 for a tr-5.....hmmm not bad for a days work.but I guess it will pay for your trip to Dayton. John

Sindre Torp <sindtorp@online.no> wrote in message news:iFwh8.5442$TU3.146727@news4.ulv.nextra.no...
> Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake
> PS7 heavy duty Power Supply for only $20!
>
> Take a look at:
> http://home.online.no/~sindtorp/raffle.htm
> or:
> http://www.dproducts.be/drake_museum/newitems.htm
>
> Sindre, LA6OP
>
>
>
>

# 2398. Re: Need 4-Line alignment help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 18:17:01 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203081017.32652b64@posting.google.com>
Source record: 43876

Thanks Jeff,

Yes, indeed, there are shortcuts to this stuff very often.

Unfortunately, my problems with the tx are now increasing. I started this adventure because of low or no output above 40 meters. After a thorough DeOxit cleaning of all switches and looking for loose ground connections, etc., and letting it sit overnight I was back at it by verifying that 80 meters still tuned up OK.

Well, it did, sort of, but I noticed the power was a little lower than last time. By the time I went up to 40 M for a check and back to 80 M I now have NO
output at all. The plate meter never rises above bias current with any setting of knobs or dials.

Next candidate for troubleshooting was the xtal oscillator circuit, and I followed the manual for that check. Got some rather confusing readings that I'm not sure I trust, but it definitely did not go according to the manual (e.g. pins 1 and 3 show zero ohms whereas the manual table says they should be infinite). I'm not sure what other verifying test I can do to see if the xtal osc. is actually working or not, but if it ain't that might explain why there's no output.

BTW, before someone suggests it, I was very careful not to ever run in Tune mode more than several seconds to make sure I didn't blow the finals. This TX was known to be working at least through 20 meters before I got my mitts on it, though power was not up to spec then, which led me to believe that an alignment might be all that was needed.

Since I'm short on test equipment and diagnostic skill here, I'm about ready to ship it off to a repair place if some fellow ham isn't able to provide some pointers about what to do next.

73 es tnx agn,

Casey

w8kzw@arrl.net (W8KZW) wrote in message
news:<a9a820d3.0203080656.7bef970b@posting.google.com>...
> Casey,
>
> I wasted HOURS trying to align my T4XC by the manual. Forget it!
>
> I don't remember the details, and your B line may be a bit different
> from my C-line, but here are the two major areas of disparity:

>
> First, the book says switch to usb and then peak the (if I remember)
> IF transformer and/or coil. I got no readings, but everything peaked
> perfectly in LSB / CW mode - use that instead.
>
> Second, regarding the trimmers, if I remember, the manual says to
> touch contacts with a screwdriver to detune the circuit. Don't.
> Simply set the transmitter up for the band in question, monitor the
> output on a dummy load / wattmeter, and adjust the two trimmers for
> the band until you get maximum output. It doesn't matter which one
> you do first, but go back and forth. You will have only one
> combination / setting for maximum output per band.
>
> Perhaps some Drake purists will disagree, but all I can say is it
> worked for me.
>
> Good luck,
> Jeff
> W8KZW
>
>
> casey@dsl-only.net (Casey) wrote in message
news:<47343202.0203070901.33f2de3a@posting.google.com>...
> > I'm trying to align my T-4XC according to the manual, but having never
> > done this before I'm a little confused by the steps where you adjust a
> > *pair* of trimmers for each band.
> >
> > Exactly what is the correct technique for adjust both trimmers at once
> > as the manual instructs? For instance, do I turn them both
> > incrementally in the same direction, or do I adjust them independently
> > in either direction?
> >
> > Thanks for any advice.
> >
> > 73,
> >
> > Casey, KS7J

# 2399. Re: Need 4-Line alignment help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 18:34:01 UTC
From: dinoal7lz@aol.com
Message-ID: <20020308133401.14537.00000281@mb-fc.aol.com>
Source record: 43877

On the issue of the trimmers, my C-line started to exhibit different outputs depending on which VFO was in control....touching up the T-4XC trimmers as previously discussed cleaned all that up...and it doesn't matter which you do first just as long as you max the reading by going back and forth.

Second, regarding loss of power out...had similar problem where power would go from full to none...did all the normal cycling thru switch positions, DeOxit cleaning, etc. etc. I just couldn't find it, but John Kriner did after two trips back and forth. Highly recommend him for repair...good work and very reasonable....C-line is up and running great now.

GL -- Dino KLï¿½S/4

# 2400. HELP needed for the Drake Museum... ( concerning old QST )

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 19:52:55 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <3c89167a$0$246$ba620e4c@news.skynet.be>
Source record: 43878

Hi all,

To complete the R.L. Drake Museum Vitual pages, I Need a copy or 300 dpi gey scanning of the QST Years 1957, 1960, 1962, 1968 and 1968..; PLEASE HELP !

All other years are on Museum pages... This was lot of work for me and all the OM's who send me files. thanks to all.

73,

JM CHERRY
http://www.dproducts.be
http://www.dproducts.be/drake_museum

## 2401. Halli S-meter specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 20:44:55 UTC
From: Adrian <ar015c4396@blueyonder.co.uk>
Message-ID: <bp9i8.5975$kF6.395843@news-binary.blueyonder.co.uk>
Source record: 43879

Folks
Just acquired a 'stripped' SX-110 (otherwise known as an S-108) and thinking
about incorporating an external S-Meter.
What was the FSD of the original Halli S meters? 1mA? 250uA?
Anyone help? The manual just list the part number...

Thanks

Adrian

--
1950's British Battery Tube Portables
See them and more at:
http://www.geocities.com/portable_tubes

## 2402. Got Eico 460? Here's a manual.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 22:16:14 UTC
From: Dave Miller <aa4df@aa4df.com>
Message-ID: <3C8939AE.2B84C19D@aa4df.com>
Source record: 43880

If you need a manual for your old Eico 460 'scope, you can download it from http://www.aa4df.com for free. The file size is only 4 mb. The download is a .ZIP file that consists of 20 .JPG pages you can read and print with any graphics program (or your browser). Let's keep these old jewels going! 73, Dave, AA4DF

# 2403. Re: Need 4-Line alignment help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 22:27:02 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203081427.7dc605b0@posting.google.com>
Source record: 43881

Dino,

Yep, I recommend John K., "The Man", too. He did some repair/tune-up
to my TR7. I've been in touch with John about this C-Line, but I can
only go so far asking for free advice when the guy is making a living
at it, hi! That may be my next option, we'll see. Hope it doesn't take
two trips, though!

73,

Casey

dinoal7lz@aol.com (Dino AL7LZ) wrote in message
news:<20020308133401.14537.00000281@mb-fc.aol.com>...
> On the issue of the trimmers, my C-line started to exhibit different outputs
> depending on which VFO was in control....touching up the T-4XC trimmers as
> previously discussed cleaned all that up...and it doesn't matter which you do
> first just as long as you max the reading by going back and forth.
>
> Second, regarding loss of power out...had similar problem where power would go
> from full to none...did all the normal cycling thru switch positions, DeOxit
> cleaning, etc. etc. I just couldn't find it, but John Kriner did after two
> trips back and forth. Highly recommend him for repair...good work and very
> reasonable....C-line is up and running great now.
>
> GL -- Dino KLï¿½S/4

# 2404. F/S Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-08 23:16:50 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <u8ihfhqhb1gp42@corp.supernews.com>
Source record: 43882

I have the following for sale:

Drake TR4C, AC4/MS4. Nice shape, works well, original manual: $300
Swan 350, good shape, full output, w/117C & manual: $150
Swan 350C, fair to good shape, full output, no manual or ps: $75
National 200 xcvr, works good, face scratched, no manual or ps: $75
Swan 270, good shape, works well, w/manual: $175
Drake TR-3, case fair, face ok, works nice, w/AC4 & manual: $150
National NCX-3, nice shape, wrong meter, but works, w/ps & manual: $125
Swan 240, looks fair to good, works fine, manual, rewired to 117xc, no ps: $100
Hall. SX-101A, good shape, wrong main tuning knob, s-meter stuck, w/manual: $175
Hall. HT-37, good shape, works nice, w/manual: $175
Allied SX-190, fair to good shape w/manual: $75
Allied AX-190, good shape, avc mod, w/manual: $75
Knight T-150A Nice shape w/copy of manual: $125
Heath HR-10B, good shape, no manual: $75
Heath TX-1&SB10, good shape, no manuals or cable: $200

Prices do not include shipping, offers?
Chuck WG2A

# 2405. Re: Hallicrafters S-36

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 01:47:19 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020308204719.10391.00000095@mb-cm.aol.com>
Source record: 43883

In article <1Ggh8.17482$gK2.1273481@bgtnsc04-news.ops.worldnet.att.net>,
"michael smith" <fishperson@worldnet.att.net> writes:

>This design was then improved with a new chassis layout, the
>capacitor tuned I.F. transformers were replaced with permeability tuned ones
>and a round tuning meter replaced the old style. At some point a panadaptor
>jack was added to the rear

I have an SX-36A, working, but not very sensitive. It has a round meter, but the IF cans still have trimmer caps (or that's what they look like, with screw slots, but *could* be slugs). And I hadn't noticed a panadapter jack on the rear, though I can't be sure I've ID'ed everything. It would make sense to provide one in this wideband set.

Did the Brits get into VHF for aircraft com? I think the US used something like 120 MC in the Pacific. Just wondering what they would do with this radio.
--Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2406. Drake PS-3 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 03:12:49 UTC
From: Marvin Born <mborn@k8xu.com>
Message-ID: <3C897DB1.D942A340@k8xu.com>
Source record: 43884

Gentlemen,

I have a problem with a Drake PS-3, which is the power supply for a Drake UV-3. I need a copy of the circuit diagram or even better the complete manual.

My problem seems to be that the supply works fine when I first turn it on. I can run the radio in HI power and get about 25 watts out on 144 and a little less on 444 mhz.

However, after the supply has warmed up ( 15 minutes or so) and then I go to HI power on the UV-3, the meter light flickers and the supply drops out, as if it goes into over current protection. If I spray the 723 with cool spray the supply will work again in HI for a few minutes then fail again. I did of course replace the chip and the same thing happens to the new one. Since I have no manual at this point I can go no further, Caps are ok, checked with a scope. The current to the radio does not increase over time, and I have tried the UV-3 on another 12 volt bench supply and it is fine.

Has anyone seen this problem before or does anyone have a manual they are willing to copy for me?

73, K8XU

# 2407. FS: Knwd TS-520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 03:14:37 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u8ivf1sjmdt38f@corp.supernews.com>
Source record: 43885

Condition is a 9 cosmetically and electrically. Works great. Std filters, no mods, front panel clean, manual included. $265 you pay shipping from 22601. Tnx Ed KC4FD

# 2408. Re: F S POWER AND FIL TRANSFORMERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 03:30:36 UTC
From: yardleyite@aol.com
Message-ID: <20020308223036.11070.00000756@mb-cu.aol.com>
Source record: 43886

Johnny,
Hello! This is Joe Cro N3IBX (I sold you my Lafayette rx for $10).
Wouold you have a large plate supply of at least 6KV at 2.5 amps? A pole pig
would work too. Let me know if you have any such beast.
73 de Joe Cro N3IBX

# 2409. Re: ART-13 For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 03:52:55 UTC
From: rrkrr <robert.kerr@gtri.gatech.edu>
Message-ID: <3C898717.7020001@gtri.gatech.edu>
Source record: 43887

Does it work, or has it been operated lately? Does the price include a
power supply, or does it still have the dynamotors?

-WB4TGG

W9zr wrote:

> Selling an ART-13 complete with all tubes and calibration book. No extra holes
> or mods that I can see. It is in real nice condition physically too. $175 plus
> shipping or pick up near Naples Florida.
>
>
>

# 2410. FS:NOS RCA 826 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 07:32:19 UTC
From: rlstash@minn.net
Message-ID: <a6c85p$ks4$1@hydra.bigsky.net>
Source record: 43888

Have 3 NOS RCA 826 Amp tubes for equipment like Gonset VHF Amps. Are new in RCA/JAN boxes from WW II... Make Offer
Thanks Bob K1WVE/0

# 2411. WTB: 12 pin Jones connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 14:00:07 UTC
From: k9sqg@aol.com
Message-ID: <20020309090007.17007.00000292@mb-fr.aol.com>
Source record: 43889

Would like to buy two, 12 pin male cable Jones connectors.

Thanks.

Evan

# 2412. Radios For Sale ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 14:22:27 UTC
From: Mike Tatum <miket@cybatek.fsnet.co.uk>
Message-ID: <a6d5k4$rr0$1@newsg1.svr.pol.co.uk>
Source record: 43890

FOR SALE :

Trio TS520s with Matching DG-5 Digital Frequency Counter UK£250.00 ONO
Yaesu FL101 Transmitter, FR101s Matching Receiver with Speaker UK£250.00 ONO

All equipment comes with original manuals, is in full working order and good condition.
Pictures can be seen at the URL below.

Please reply direct if interested.

MikeT ...
M0AWS
http://www.cybatek.fsnet.co.uk/m0aws/

# 2413. FS Original S-40 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 14:44:38 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <qdpi8.7515$Vx1.488223@newsread1.prod.itd.earthlink.net>
Source record: 43891

I have a nice condition original Hallicrafters S-40A Receiver Manual for
sale for $15 plus shipping from 79602.
Thanks, Charlie Hugg, K5MBX

# 2414. FA: Collins Red Label Whatchamacallit, 2 days left

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 15:26:02 UTC
From: bruce mcfarland <mbmcf@bellatlantic.net>
Message-ID: <eQpi8.3809$KK5.3439@nwrddc01.gnilink.net>
Source record: 43892

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1337369863

Multiple mike & key input signal amplifier w/DB Meter

# 2415. Re: FS:NOS RCA 826 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 15:47:39 UTC
From: k6stu@aol.com
Message-ID: <20020309104739.15878.00000263@mb-fy.aol.com>
Source record: 43893

Hi Bob.
Do you still have the tubes for sale?? what do you want for them??
Do you have a 6mtr or 2 mtr Gonset amp for sale that goes with them???
Mike

# 2416. Re: FA - Heath Manuals, Surplus Conversion

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 15:57:09 UTC
From: k6stu@aol.com
Message-ID: <20020309105709.15878.00000265@mb-fy.aol.com>
Source record: 43744

Hello,
You hyperlink doesn't work.
ebay does not recognize 3Delectrojunk just electrojunk only

# 2417. FS: Heath SB-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 19:09:57 UTC
From: Kevin Thomas <kg9il@mc.net>
Message-ID: <3c8a620d$0$1709$4c41069e@reader1.ash.ops.us.uu.net>
Source record: 43745
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi All,

Heath SB-101,SB-600,HP-23 Good RX. Low TX. Cosmetics good. A few scrapes.
CW/SSB Filter lever broken. No Manual

$195 shipped CONUS

# 2418. FS: Halli SR-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 19:12:07 UTC
From: Kevin Thomas <kg9il@mc.net>
Message-ID: <3c8a628f$0$1711$4c41069e@reader1.ash.ops.us.uu.net>
Source record: 43746
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi All,

Hallicrafters SR-150, PS-150-120 Good RX. TX a little low. Will include some extra finals(pulls) Manual copy. Looks good

$215 shipped CONUS

Kevin
KG9IL

# 2419. FS: Zenith Trans-Oceanic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 19:13:44 UTC
From: Kevin Thomas <kg9il@mc.net>
Message-ID: <3c8a62f0$0$1709$4c41069e@reader1.ash.ops.us.uu.net>
Source record: 43747
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi ALl,

Zenith Trans-Oceanic Model 8G005TZ1Y
Untested. Antenna complete and in good condition,(no bends) Case very good.

$90 shipped CONUS

Kevin
KG9IL

# 2420. Collins MANUALS - Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 21:14:20 UTC
From: wb2kjl@aol.com
Message-ID: <20020309161420.11054.00001065@mb-cu.aol.com>
Source record: 43748

BAMA doesn't have many of the collins manuals. Is there a website where these can be downloaded, eg 75a1 AND r388? - or does one just have to buy them?

# 2421. FS: Military AN/URM-25D HF Signal Generator, 10 kHz to 50 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 21:58:40 UTC
From: mnowlen@yahoo.com
Message-ID: <3c8a7deb.80148116@news.va.comcast.giganews.com>
Source record: 43749
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Pictures at:
http://mywebpages.comcast.net/mnowlen/urm-25d.jpg
http://mywebpages.comcast.net/mnowlen/urm-25d-cover.jpg

Military AN/URM-25D Signal Generator, 10 kHz to 50 MHz Tunes
Continuously in 8 Bands

Perfect match for your R-390 or ANY other radio operating over the
frequency range.

Includes the hard to find accessories:

(5:1) Fixed Attenuator CN-223/URM-25
(10:1) Fixed Attenuator CN-224/URM-25
Antenna Simulator SM-35/URM-25
Impedance Adapter MX-487/URM-25D
Test Lead CX-1363/U
Connector, Adapter UG-684/U
Test Lead CG1207/U
RF Cable Assembly CG-409A/U (0'5")
BNC Tee Adapter
Spare Fuse

SPECIFICATIONS:
Frequency Range - 10 kilocycles to 50, 000 kilocycles ± .5%; ±
.05% from 1 mc to 50 mc when calibrated against integral crystal.

Tuning Bands And Range Of Each Band--
(1) Band A --10 to 27 kc
(2) Band B 27 to 80 kc
(3) Band C-80 to 230 kc
(4) Band D 230 to 680 kc
(5) Band E -.68 to 2 mc
(6) Band F 2 to 8.3. mc
(7) Band G 8.3 to 18 mc
(8) Band H -18 to 50 mc

Output Voltage (RF) 0.1 to 100,000 microvolts continuously variable
(across a 53.5 ohm external load).

Types Of Modulation:
Amplitude modulation -0 to 80%, (indicated accuracy within +10%).
Internal modulation frequencies: 400 or 1000 cycles per second + 5%.
External modulation frequency: 100 to 15,000 cycles per second.

Power: 103 to 126 volts, 50 to 1000 cycles, single phase AC.

In very good condition, checked and working. Guaranteed not to be DOA
but otherwise sold as-is due to age

Includes TM 11-5551B URM-25B Full Maintenance Manual and TM
11-6625-278-20P URM-25D Supplement.

$125 + Actual Shipping Cost
Send Zip code for shipping costs.

Please e-mail if interested,

Mike Nowlen WB4UKB
Reston, VA

# 2422. WANTED: RF Meter for Boonton 202-B AM/FM Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 22:08:32 UTC
From: mnowlen@yahoo.com
Message-ID: <3c8a86a8.82385003@news.va.comcast.giganews.com>
Source record: 43750
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.boatanchors

Looking for a RF Level Meter for a Boonton 202-B AM/FM Signal
Generator in good working condition.

Please e-mail with condition and price.

Thanks,

Mike Nowlen
mnowlen@yahoo.com

## 2423. Gonset CommIV AC connection?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 22:40:04 UTC
From: derswede@aol.comspam.com
Message-ID: <20020309174004.24412.00000328@mb-de.aol.com>
Source record: 43751

Just picked up a 2M Comm. IV. Trying to get the bama.edu site manual, but not having much luck, may have to wait until I can use the broadband site at work. I'd like to hook up AC (thru a variac, of course)....does anyone know the AC inputs on the Jones plug on the back?

MANY thanks in advance

Andrew

# 2424. PLEASE HELP ME !...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-09 23:57:37 UTC
From: JM CHERRY <jmc@dproducts.be>
Message-ID: <3c8aa155$0$259$ba620e4c@news.skynet.be>
Source record: 43752

Hi tube lovers,

I Need QST ( concerning R.L. Drake gears), Years 1957, 1960, 1962, 1968 and 1968..; PLEASE HELP !
All other years are on Museum pages... This was lot of work for me and all the OM's who send me files. thanks to all.

73,

JM CHERRY
http://www.dproducts.be
http://www.dproducts.be/drake_museum

# 2425. Ham Radios FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 00:06:41 UTC
From: Tim Carey <velopista@earthlink.net>
Message-ID: <lsxi8.9016$Vx1.592363@newsread1.prod.itd.earthlink.net>
Source record: 43753

The following are for sale. Prices are flexible but do NOT include shipping from N Ca.
XYL sez that I simply have to clear out some of these radios from my collection.

Yaesu FT-7 HF 20W xcvr- looks great and sounds great on air. Radio only. $220

Yaesu FT-75 HF xcvr- no WARC- 20W / 100W mobile sized with AC and DC supplies- RARE unit in USA. Sounds great and still has original plastic face plate cover intact. Cabinet has some scratches but can be repainted if desired. $125

Hallicarfters HT-44 SSB/CW HF xmtr with matching power supply $190obo
Looks very nice. Matches SX117 rcvr

TenTec 540 Triton IV HF xcvr beautiful condition. Little use. $260

Thanks, 73,
Tim

# 2426. Re: Collins MANUALS - Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 00:44:17 UTC
From: Larry Saletzki <wa9vrh@ocslink.com>
Message-ID: <3c8aa90c_2@corp.newsgroups.com>
Source record: 43754

Hello David, Check out the Collins Collectors Association website www.collinsradio.org

There will be a 75A-1 manual available in the next week or so. I have it to scan just need the time to add it. On the CCA website you can subscribe to the CCA reflector where your ask will be seen by 1000+ members. There is also a list of our nets with our main one being on 14.263 on Sunday at 2000 UTC. Please stop by and you can also put you want out on the buy, sell, swap that starts at the beginning of the net.

P.S. there are also instructions on how to join the CCA and help support our archiving efforts. You do not have to be a member of the CCA to download any or all of the information on the CCA website. No passwords are needed either. Thanks Larry

I will keep you posted on the progress of the 75A-1 manual. 73's

Larry WA9VRH
Collins Collectors Association Archive Manager
VP, Collins Collectors Association

"WB2KJL" <wb2kjl@aol.com> wrote in message news:20020309161420.11054.00001065@mb-cu.aol.com...
> BAMA doesn't have many of the collins manuals. Is there a website where these
> can be downloaded, eg 75a1 AND r388? - or does one just have to buy them?

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

## 2427. F/S Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 01:15:16 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <u8lcpa2a4c1m12@corp.supernews.com>
Source record: 43755

I have the following for sale:

Drake TR4C, AC4/MS4. Nice shape, works well, original manual: $300
Swan 350, good shape, full output, w/117C & manual: $150
Swan 350C, fair to good shape, full output, no manual or ps: $75
National 200 xcvr, works good, face scratched, no manual or ps: $75
Swan 270, good shape, works well, w/manual: $175
Drake TR-3, case fair, face ok, works nice, w/AC4 & manual: $150
National NCX-3, nice shape, wrong meter, but works, w/ps & manual: $125
Swan 240, looks fair to good, works fine, manual, rewired to 117xc, no ps: $100
Hall. SX-101A, good shape, wrong main tuning knob, s-meter stuck, w/manual: $175
Hall. HT-37, good shape, works nice, w/manual: $175
Allied AX-190, good shape, avc mod, w/manual: $75
Knight T-150A Nice shape w/copy of manual: $125
Heath TX-1&SB10, good shape, no manuals or cable: $200

Prices do not include shipping, offers?
Chuck WG2A

# 2428. Tnx Everyone: Re: Need 4-Line alignment help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 02:57:46 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203091857.3fda9d2a@posting.google.com>
Source record: 43756

Many thanks to all who helped out with so much great advice on how to work on my T-4XC. I may never know why at one point it had no output. Poking and cleaning I eventually determined that all the test points were close enough (and in several cases the manual is definitely in error) and when 40M decided to come back on line I proceeded with an alignment. That brought great results with power out on all bands, though the high bands are pretty weak (above 20 meters I'm down to 60-15W as you go to 10M). I do have 160W on 80, though.

Not sure what's up with the high bands, but I'll get to that in another session. Actually my biggest problem now is a very low sidetone level. Why Drake never deemed to put in separate sidetone audio level pots is beyond me.]

Anyway, the Twins are now making QSOs and the FoxTango filters are great! It even has a 125Hz filter that is tight as a drum. Gotta love it if you're into CW.

tnx agn es vy 73,

Casey, KS7J

casey@dsl-only.net (Casey) wrote in message news:<47343202.0203070901.33f2de3a@posting.google.com>...
> I'm trying to align my T-4XC according to the manual, but having never
> done this before I'm a little confused by the steps where you adjust a
> *pair* of trimmers for each band.
>
> Exactly what is the correct technique for adjust both trimmers at once
> as the manual instructs? For instance, do I turn them both
> incrementally in the same direction, or do I adjust them independently
> in either direction?
>
> Thanks for any advice.
>
> 73,
>
> Casey, KS7J

# 2429. Re: Gonset CommIV AC connection?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 03:12:56 UTC
From: Roger Leone <arleone@inreach.com>
Message-ID: <6bAi8.12278$jU.293723188@news.inreach.com>
Source record: 43757

Andrew:

AC goes on pins 12 and 15. A short should be placed across pins 3 & 6.

For DC operation, +12 on pin 7, ground pin 8. Short 1 - 4, 2 - 5, 6 - 9, 10 - 13, & 11 - 14.

Good luck and 73,

Roger K6XQ

# 2430. Re: Hallicrafters S-36

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 04:02:05 UTC
From: michael smith <fishperson@worldnet.att.net>
Message-ID: <1VAi8.3048$Ex5.287853@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43758

Mike,
your S36 may have cap tuned if cans, my 46 hand book has a picture of 36A with capacitor tuned cans. This is one of the strange things about this receiver the way it seems to move back and forth with different components. Some early S-36 sets had the panadaptor jack on the side, later sets seem to be located on the rear next to the ant. binding post, it is a so239 connector.
I notice that my S-36A manual doesn't show one at all.
my set seems to be in pretty good shape all of the tubes test very good and a alignment did wonders for mine. Still I am going to replace the acorn tubes and see if it will help. I notice that a good ant seems to help things along also.
I am going to try to document what variations occurred if I can gather the information and its not lost forever. Mike Smith
"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message news:20020308204719.10391.00000095@mb-cm.aol.com...
> In article <1Ggh8.17482$gK2.1273481@bgtnsc04-news.ops.worldnet.att.net>,
> "michael smith" <fishperson@worldnet.att.net> writes:
>
> >This design was then improved with a new chassis layout, the
> >capacitor tuned I.F. transformers were replaced with permeability tuned ones
> >and a round tuning meter replaced the old style. At some point a panadaptor
> >jack was added to the rear
>
> I have an SX-36A, working, but not very sensitive. It has a round meter, but
> the IF cans still have trimmer caps (or that's what they look like, with screw
> slots, but *could* be slugs). And I hadn't noticed a panadapter jack on the
> rear, though I can't be sure I've ID'ed everything. It would make sense to
> provide one in this wideband set.
>
> Did the Brits get into VHF for aircraft com? I think the US used something
> like 120 MC in the Pacific. Just wondering what they would do with this radio.
> --Mike K.
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2431. Manuals & circuits diagrams ? It's here !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 10:25:39 UTC
From: F5LCY <f5lcy@libertysurf.fr>
Message-ID: <a6fccs$6pv$1@news4.isdnet.net>
Source record: 43759

http://f6keh.free.fr/index_r

MANUALS

# 2432. Re: Hallicrafters S-36

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 10:39:11 UTC
From: fdre584352@aol.com
Message-ID: <20020310053911.22210.00000079@mb-fz.aol.com>
Source record: 43760

>From: "michael smith" fishperson@worldnet.att.net

>
>
>Mike,
>your S36 may have cap tuned if cans, my 46 hand book has a picture of 36A
>with capacitor tuned cans. This is one of the strange things about this
>receiver the way it seems to move back and forth with different components.
>Some early S-36 sets had the panadaptor jack on the side, later sets seem to
>be located on the rear next to the ant. binding post, it is a so239
>connector.
>I notice that my S-36A manual doesn't show one at all.
>my set seems to be in pretty good shape all of the tubes test very good and
>a alignment did wonders for mine. Still I am going to replace the acorn
>tubes and see if it will help. I notice that a good ant seems to help things
>along also.
>I am going to try to document what variations occurred if I can gather the
>information and its not lost forever. Mike Smith

What sort of information are you looking for? I have a S-36 and will be happy to share what I can. By the way, I'm sure the acorn tubes can be troublesome. All three of mine are quite gassy, but it still gets all the FM broadcast stations, CBers, pager noises, etc. I peaked the IF alignment by ear and must have picked up about 6db. Don't know how it drifted off so much. Should work better after I replace the acorn tubes and give it a real alignment.

Frank Dresser

# 2433. WANTED: Manual for Marconi TF 1041C VTVM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 10:44:21 UTC
From: Richard J <no.flame@no.spam.se>
Message-ID: <a6fege$cqi$1@news.lth.se>
Source record: 43761

Hi guys -

I could use a manual - or simple instruxions - for an old VTVM Marconi TF 1041C . All I found so far was from commercial manual merchants. I realize they need to make a living, too, but..... :-) in my case it´s only a hobby...

Pointers appreciated - as always.

Cheers /Rick, SM7SCJ

--

******* Viam inveniam aut faciam. *******

# 2434. FS: Drake FA-7 fans, AUX-7, PS-7, etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 14:35:13 UTC
From: k9sqg@aol.com
Message-ID: <20020310093513.05031.00000405@mb-mt.aol.com>
Source record: 43762

Have two Drake FA-7 fans for the TR-7 and TR-7A transcievers. Selling for $35 each plus UPS shipping, continental US only please.

Have a Drake AUX-7 board for the TR-7/TR-7A/R-7/R-7A. Looks unused, has the factory warranty card, and one module but I don't know what it has been programmed for. Selling for $100 plus UPS shipping, continental US only, please.

Have a PS-7 heavy duty power supply for the 7 line. Does not have the FA-7 fan; it is being sold seperately. Does not have the cover plate for the FA-7 mounting hole. Selling for $100 plus UPS shipping, continental US only, please. This is a beefy supply and is very heavy so UPS charges might be high considering your location.

Have a TR-7 with absolutely NO options installed. It does have the DR-7 digital readout but no extra filters, no AUX-7 board, no noise blanker, no FA-7 fan, and no cover plate for the FA-7 fan opening. Have a copy of the owner's manual. Serial number is 99XX. Listened with it on 75, 40, and 20 and seems to receive ok. Tried it on 40 LSB and it works but audio quality was not as good as it should be; suspect it needs an alignment. Cost of an alignment would be $50-100 depending on how comprehensive it would be; Drake technician is available locally if you would like to pursue it. Selling for $250 plus UPS shipping, continental US only, please.

For fellow Drake enthusiasts, I can provide a packet of copies for the Drake 7 line which includes copies of the TR-7 and R-7 service manuals and owner's manuals for almost everything in the 7 line including TR-7, R-7, L-7, L-75, MN-2700, phone patch, keyer, speech processor, general coverage mods, etc. etc. Entire set of copies is $26 shipped priority mail, continental US only, please.

Thanks for reading the posting.

73s,

Evan

# 2435. SX-42 front panel needs help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 14:51:01 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <u8msmnrbockqd8@corp.supernews.com>
Source record: 43763

My Hallicrafters SX-42 has a chipped & nasty front panel. Anyone have a good panel to sell or trade, or know of a refinishing service?

Here http://raq64.webpg.net/~p15218/SX-42/angle.jpeg is a picture of the condition it was in when I rescued it from the curb. It has been reworked electrically and performs well but the front panel is now an issue. I plan to repaint the cabinet this spring.

thanks
Bob
kb8tl@yahoo.com

# 2436. FS: Excellent Hammarlund HQ-180A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 15:14:21 UTC
From: jonweiner@aol.com
Message-ID: <20020310101421.05954.00001014@mb-fo.aol.com>
Source record: 43764

I have for sale an excellent condition Hammarlund HQ-180A general coverage receiver, complete with the matching Hammarlund speaker, and the original (not a copy) manual. Price $450., for pick up at Greenville, SC or plus shipping.

Jon,
K1VVC

# 2437. FS Swan, Bird, Kenwood Yaesu

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 15:34:50 UTC
From: radioleo@earthlink.net
Message-ID: <u2Li8.3667$P4.361933@newsread2.prod.itd.earthlink.net>
Source record: 43765

Hello I got all kinds of stuff for sale......

Yaesu FT-221R 10 watt 2 meter all mode transceiver with instruction manual, AC & DC cable ( not working ) .....$85.00

Yaesu FV-401 External VFO nice condition with connecting cable, and manual .....$50.00

Yaesu SP-401P with manual nice condition .....$40.00

Bird 43 watt meter works great no Bird name badge .....$90.00

KLM 160 watt VHF 144 amplifier 10 watts in 160 watts output . .....$90.00

AEA PK-88 TNC with manual .....$40.00

Henry Radio 3K stand up console amplifier with tear drop meters, one missing with manual wired for 220 volts, not tested , as is , pick up
ONLY Los Angeles.....$280.00

Swan 350 with Electro-voice 727 desk microphone, and matching Swan 117-C power supply and power supply with manual
works Great.....$149.00

Gonset GSB-201 desk amplifier runs 4 - 811's with manual wired for 110 volts .....$270.00

Kenwood R-599D Receiver works, and looks Great with manual .....$139.00

Kenwood T-599D Transmitter was tuning OK, and then stopped . Nice condition with manual .....$85.00

Kenwood MC-50 desk microphone with manual .....$49.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.
This filter will fits these models:
Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and the R-5000. .....$60.00 shipped in the U.S.

Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
This filter will fits the following models:
TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660, & R-5000..... $60.00 shipped in the US.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood TW-4000A 144/440 MHZ dual band mobile radio .....$45.00 shipped in the U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood TS-180S, instruction manual included.....$65.00 shipped in the U.S. ONLY

Kenwood IC-10 (set of two chips) these are required for computer control when using a Kenwood TS-440S, and R-5000 .....$49.00 shipped in the U.S.

Please view my web page http://radioleo.tripod.com/leo/id12.html

73, Leo KJ6HI

PH/FAX (310) 670-6969

## 2438. FS Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 15:43:01 UTC
From: radioleo@earthlink.net
Message-ID: <9aLi8.3680$P4.363386@newsread2.prod.itd.earthlink.net>
Source record: 43766

I have a few items FOR SALE....

1. Collins 270G-2 external speaker NICE condition.....$285.00

2. Collins PM-2 piggy-back power supply for the KWM-2.....$195.00

3. DX Engineering Voice Processor for the Collins 32 transmitters
.....$275.00

Thanks

Leo KJ6HI

PH/FAX (310) 670-6969

You may view my web at.....

http://radioleo.tripod.com/leo/id12.html

# 2439. Re: Siemens E311b for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 15:53:09 UTC
From: kb9olm@yahoo.com
Message-ID: <cba55a41.0203100753.2463f28b@posting.google.com>
Source record: 43768

"Lucio Ardito" <swl@laserbo.com> wrote in message
news:<zpRh8.2509$tC3.66909@twister1.libero.it>...
> Receiver Siemens E311b 1,5/30Mhz Euro500 for sale
>
> 73, lucio iw4egw
==========
Hi Lucio,
I am interested.
Please reply to kb9olm@yahoo.com directly with more details of the
receiver condition.
73,
Vlad
kb9olm

## 2440. For Trade: 8950 tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 17:40:18 UTC
From: ldaniel102@aol.com
Message-ID: <20020310124018.04680.00000732@mb-fk.aol.com>
Source record: 43769

For Trade: A nice pair of new/nearly new 8950's for audio types (7027,8417,7868 etc.) Get them while you still can. Thanks Larry

## 2441. Tube Sockets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 18:09:03 UTC
From: Walton <pwalton@interlynx.net>
Message-ID: <a6g7g5$vr4$1@news1.mountaincable.net>
Source record: 43770

I am looking for about ten of each 7 pin nine pin and octal tube sockets ,
wonder if anyone can point me to a source of these sockets Thanks....pw

--
++++++++++++++++++++++++++++++++++
Peter C. Walton VA3PW
32 Brookside Avenue
Ancaster, Ontario, L9G 2X5
Phone 905 648 6872
Cellular 905 541 6938
Fax 905 648 6872
Email pwalton@canada.com
Cell Phone email 9055416938@pcs.rogers.com

# 2442. Drake T4XB $130 Shipped to CONUS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 19:02:04 UTC
From: Douglas Snowden <snowden@peoplepc.com>
Message-ID: <u8n035la3hpc9b@corp.supernews.com>
Source record: 43767
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Average condition. Works fine. 140 watts out on 20m,
more or less on other bands. Repainted cabinet. Driver
and PA tubes fairly new. Front panel very good.
No manual - they are available online free.

$130 shipped to continental US.

Doug N4IJ

## 2443. Sprague TO-6 calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 22:18:46 UTC
From: kinko@usfamily.net
Message-ID: <3c8bdbb1.109694001@news.usfamily.net>
Source record: 43771

Hi,

Does anyone know the calibration procedure for the Sprague TO-6? The procedure isn't in my manual.

Please reply via email as I don't often get to check this group.

Thanks,

Bob

# 2444. FS: KT66 tubes (GEC)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 22:19:09 UTC
From: csc@smartt.com
Message-ID: <3C8BDBDD.9C353042@smartt.com>
Source record: 43772

For Sale,

A pair of GEC (made in England) KT66 tubes.

These are used but test like new.

They have brown octal bases.

$150 US for the pair including shipping to USA / Canada

Please reply to csc@smartt.com if interested.

Colin

# 2445. Can you help my identify this Eddystone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 22:34:19 UTC
From: Martin Peters <martin.peters@ntlworld.com>
Message-ID: <ocRi8.15588$y76.2006481@news6-win.server.ntlworld.com>
Source record: 43773

Greetings all,

I fancy trying to trace a receiver type that I remember having a play with back in the early 1970's. Pretty certain it was an Eddystone - black cabinet - central, semi-circular tuning dial with different coloured legends, probably one colour for ham bands, another for broadcast bands etc - am/ssb.

That's all I remember. Any thoughts appreciated.

Thanks - Martin

## 2446. Re: KT66 tubes (GEC)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 22:58:00 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a6goeq$e4ncn$1@ID-124126.news.dfncis.de>
Source record: 43774

> $150 US for the pair including shipping to USA / Canada
>
At that price the Chinese, Russians and Koreans will soon be going back into
mass production.

# 2447. Re: Can you help my identify this Eddystone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 22:58:09 UTC
From: pewe <pewe@nic.fi>
Message-ID: <3C8BE612.3080505@nic.fi>
Source record: 43775

Hi,

These are Eddystone models with the case you described. Try to remember
litte more details so it is possible to make more exact "diagnose".

Possible models: 358, B34, 400, 504, 640, 670, 680 and 740.

You can check some details here. Maybe this help you to remember more...

http://www.qsl.net/eddystone/welcome.html

Martin Peters wrote:

> Greetings all,
>
> I fancy trying to trace a receiver type that I remember having a play with
> back in the early 1970's. Pretty certain it was an Eddystone - black
> cabinet - central, semi-circular tuning dial with different coloured
> legends, probably one colour for ham bands, another for broadcast bands
> etc - am/ssb.
>
> That's all I remember. Any thoughts appreciated.
>
> Thanks - Martin
>
>
>

# 2448. Re: Gonset CommIV AC connection?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-10 23:45:50 UTC
From: derswede@aol.comspam.com
Message-ID: <20020310184550.17452.00000685@mb-mm.aol.com>
Source record: 43776

To Roger and Mike:

Many thanks for the excellent and quick replies! Hopefully this will be another boatanchor which will survive a bit longer.

Regards;
Andrew
KG4GSC

# 2449. Re: Sprague TO-6 calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 00:06:10 UTC
From: Gilbert Harris <gilbertharris@earthlink.net>
Message-ID: <SxSi8.11009$Vx1.834342@newsread1.prod.itd.earthlink.net>
Source record: 43777

The only calibration I have figured out is the voltage meter(mine was off 50volts at 450volts). Adjust R-27 to match an accurate voltmeter. This doesn't affect "leakage current" measurement on same meter. Fortunately, my electrolytic checks match new caps. Let me know if you receive total calibration routine. Thanks!
<kinko@usfamily.net> wrote in message news:3c8bdbb1.109694001@news.usfamily.net...
> Hi,
>
> Does anyone know the calibration procedure for the Sprague TO-6? The
> procedure isn't in my manual.
>
> Please reply via email as I don't often get to check this group.
>
> Thanks,
>
> Bob
>

# 2450. WTB-ANTENNA OR PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 00:15:46 UTC
From: n2ion@aol.com
Message-ID: <20020310191546.21426.00001166@mb-mq.aol.com>
Source record: 43778

I'M LOOKING TO BUY EITHER A DRIVEN ELEMENT FOR A HYGAIN TH7DX ANTENNA, OR A WHOLE ANTENNA.
EMAIL WITH DETAILS

# 2451. FS: Collins Mechanical Filter F455 Z24C 526-9666-020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 00:39:57 UTC
From: mnowlen@yahoo.com
Message-ID: <3c8bfcd7.178176424@news.va.comcast.giganews.com>
Source record: 43779
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Collins Mechanical Filter

Type: F455 Z24C
P/N: 526 9666 020

Listed as Lower Sideband 2.85 kHz bandwidth @ 3dB 11 resonator filter
with 5 dB insertion loss in a Type V case (metal hermaticly sealed).
2 3/4" x 1/2".

Picture at:
http://mywebpages.comcast.net/mnowlen/collinsfilter.jpg

Tested and working. Excellent Condition.

$125 with shipping/insurance included in US.

Please email replies.

Mike Nowlen WB4UKB
mnowlen@yahoo.com

## 2452. URM26

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 00:48:30 UTC
From: ljl160@aol.com
Message-ID: <20020310194830.11584.00000717@mb-cf.aol.com>
Source record: 43780

Have a nice URM 26 signal generator. $75.00 plus shipping. This is the vhf-uhf version. Thanks-73s Lew KlNDV

# 2453. FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 00:52:56 UTC
From: Lou <tech@dp.net>
Message-ID: <a6h0mn$26jo$1@news.dp.net>
Source record: 43782

Parts and misc to repair some of those boat anchors. Other items available as well. Too much to list, if looking for something, please ask. Trying to clear out a lot of stuff.

Reply direct. Thanks.

--
Lou
Owner of: C.L. FURLONG ENTERPRISES

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Stockdale, PA 15483

Phone 724-938-7808
E-Mail: Tech@DP.NET
Hours: M-F 9-5 - S/S by appt.
Closed on Holidays

# 2454. FS: Heath Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 00:54:28 UTC
From: Joe <joe.amp@GETOUTverizon.net>
Message-ID: <8fTi8.7574$KK5.3029@nwrddc01.gnilink.net>
Source record: 43781

Box of manuals
HW-100 Copy with larger fold out schmetics (Real Ruff)
HW-100 Heath (OK)
SB-610 Heath (Excellent)
SB-301 (Copy of heath condensed manual in binder)

Take all $25, you ship
for $10 more
Will throw Heathkit HM-15 and bag of pull tubes for those HW-SB sets
Remove GETOUT in email

-Joe

# 2455. F S OIL FILLED CAPACITORS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 02:36:25 UTC
From: johnyk78@aol.com
Message-ID: <20020310213625.21357.00001106@mb-cv.aol.com>
Source record: 43783

I have a large selection of oil filled filter capacitors i can e mail list on request.
73 Johnyk78

# 2456. Re: SX-42 front panel needs help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 02:41:23 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <nPUi8.30852$0S4.17065073@typhoon.southeast.rr.com>
Source record: 43784

Hi Bob,
Mike Shelton at Total Electronics does them. He did 2 for me recently,
in a group with several others, and it looks real nice.
http://www.nctotalelectronics.com/
Tell him I sent you, not that it'll help, but at least he oughta know
;-)
73,
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
anchor@ec.rr.com
http://www.thecompendium.net/radio/
http://www.hammarlund.info/

And remember; "-They don't make tubes nowadays like they used to..."

"Bob Pierfelice" <kb8tl@yahoo.com> wrote in message
news:u8msmnrbockqd8@corp.supernews.com...
> My Hallicrafters SX-42 has a chipped & nasty front panel. Anyone have a
good
> panel to sell or trade, or know of a refinishing service?

# 2457. RG-62/AU coax for HT-44 transcieve

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 03:37:55 UTC
From: Lanny <LANNY.DELANEY@prodigy.net>
Message-ID: <nEVi8.2268$x03.334827680@newssvr17.news.prodigy.com>
Source record: 43788

Book calls for 28" of RG-62/AU coax for slave operation of HT-44 and SX-117.
93 ohm impedance.

Any sources or substitute for such ??

tnx..... Lanny

# 2458. RNewsline 1282 - March 8 2002

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 04:05:45 UTC
From: radionews@aol.com
Message-ID: <20020310230545.24765.00001086@mb-mv.aol.com>
Source record: 43785

Amateur Radio Newsline™ Report 1282 – March 8, 2002

Amateur Radio Newsline report number 1282 with a release date of
Friday, March 8th, 2002 to follow in 5-4-3-2-1.

The following is a Q-S-T.

The Dayton Hamvention announces the EMMY AND OSCARS of Amateur Radio. We have the winners on Amateur Radio Newsline report number 1282 coming your war right now.

(Billboard Cart Here)

**

HAMVENTION 2002: AWARD WINNERS NAMED

The Dayton Hamvention has named Radio Amateur Information Network founder Alanson “Hap” Holly, KC9RP, as its 2002 Radio Amateur of the Year. Holly received the news of his selection on Thursday evening February 28th in a phone call from Cathi Hoskins, N8ZCQ, who chairs the Hamvention Awards and Banquet Committee. KC9RP tells Amateur Radio Newsline that he was completely taken by surprise:

--
Holly KC9RP: “I was absolutely stunned! In fact, all I could say was me? I mean seriously, I was just absolutely floored.”
--

Holly, lives in Des Plaines Illinois has been licensed since 1965. He began his ham radio informational programming career in 1984 on a local Chicago Area repeater. This eventually lead him to become founder, moderator and guiding light of a weekly amateur radio audio feature magazine known as the RAIN Report.

--
Sample audio from Rain Report.
--

RAIN programming is distributed to hundreds of repeaters across the country via a telephone dial-up line, the rainreport.com website, by a subscription tape service and broadcast over W-A-Zero-R-C-R's weekly 160 meter informational net.

But that’s is only a small part of the Hap Holly story. Originally licensed in Escondido California at age 14, Holly who has been blind since age 7 served as a phone-patch station and net control for the famed WESTCARS traffic net until 1970. He then headed off to Principia College in Illinois and from 1970 to graduation in 1974, ran phone patches and kept radio schedules for many of

his fellow students.

Holly graduated Principia with a Bachelor of Arts degree in Sociology, and soon found himself in the Chicago area. There, he sought out world-class jazz accordionist Leon Sash, to pursue further training in music. As a professional keyboard player, Holly’s diverse repertoire of American music of the past six decades has made him a popular choice in the Chicago area.

Hap met his wife-to-be while he was teaching a class in non-visual perception to high school students at a summer camp in Buena Vista, Colorado. The two were married in August of 1976. Stephanie, who is sighted, received her ham ticket and KA9WKD callsign in 1986.

Over the years, Hap Holly has written articles for the Spec-Com Journal, Radio Scan Magazine and occasionally reports for us here on the Amateur Radio Newsline. Holly is also a common sight at the Dayton Hamvention, taping forums which are then incorporated throughout the year into his RAIN Reports. And since 1975 KC9RP has been an honored member of the Des Plaines Lions Club. He has also been a member of the Des Plaines Toastmasters since 1976. He and Stephanie are also active with Des Plaines Illinois Emergency Medical Alert system.

Named as this years Hamvention Technical Excellence award winner is Alan Waller, K3TKJ, of Laurel, Delaware. Waller was chosen for his work that lead to the interfacing the Internet to Amateur Radio.

First licensed in 1961, Waller combined his decades-long love for Amateur Radio and a burgeoning interest in the then-new Internet to design and manage the www.qsl.net and www.qth.net web sites. That was back in 1993. Since that time, Alan Waller's web sites have come to serve the needs of tens of thousands of ham radio operators worldwide by providing a vast technical reference platform, an electronic mail service, web page hosting services, and links to thousands of other ham radio related sites. And in the true spirit of the Amateur Radio, Waller's initial work utilized leading edge experimentation to see what could be done with the technology then available. This has developed into a mature, reliable service to the world wide ham radio community.

Rounding out this seasons winners are a pair of pair of space exploring hams who have been named as co-recipients of the 2002 Hamvention Special Achievement Award. Former astronauts Owen Garriott, W5LFL, and Tony England, W0ORE, are being honored for paving the way for manned ham radio operations from the space shuttles that has made ham radio a permanent part of mans exploration of space.

Owen Gariott, W5LFL was first. On November 28, 1983, Garriott, was launched into space aboard the space ship Columbia for the STS-9 mission. It was the Spacelab 1 mission and Garriott brought along the first Amateur Radio station on a crew-tended space vehicle. It was a simple Motorola hand held transceiver connected to a special antenna designed to fit in the Space Shuttle’s window.

Three days later, W5LFL came on the air and hams across the United States and around the world were witness to a historic radio transmission:

--
Owen Garriott W5LFL: “This is W5LFL in Columbia. W5LFL in Columbia orbiting the Earth at an altitude of 135 nautical miles passing over the U.S. West Coast and calling CQ.”
--

Among those who heard Owen Garriott's Amateur Radio transmissions from space was Lance Collister, WA1JXN of Frenchtown Montana. Collister, who is now W7GJ, is credited with being the first amateur to work an astronaut in orbit. Take a listen:

--
Lance Collister WA1JXN/W7GJ: “W5LFL on Columbia, WA1JXN, W-A-1-Japan - Xray-Norway, WA1JXN Frenchtown Montana standing by.”

Owen Garriott, W5LFL: “Hello W1JXN, WA1JXN, WA1-Juliet-Xray-November. This is W5LFL. You’re our first contact from orbit. WA1JXN, how do you read? Over?”
--

The success of Garriott’s mission lead to the development of SAREX -- The Shuttle Amateur Radio Experiment. And, over the years, SAREX permitted youngsters in classrooms around the world to speak directly with astronauts in space. But for this to happen, the technology of manned ham radio operations from space had to be enhanced. This aspect of the then new SAREX program fell to the next ham radio operator orbited: Tony England, W0ORE.

W0ORE flew into space on the shuttle Challenger in 1985. It was Mission 51F, Spscelab 2. In addition to the 2 meter FM voice gear, Tony England also had with him the first ever ham television station to go into space. Slow Scan yes, but capable of sending back high resolution images which hams on the ground equipped with SSTV gear could view live or record on a simple audio cassette for later viewing and historical archiving. From space, Tony England described the station he was using:

--
Tony England, W0ORE: “Essentially we’ve got a commercial TV camera that anyone could go out to their local radio store ant buy. We feed this into a scan converter built by a commercial outfit and modified by NASA Amateur Radio clubs and this takes a snapshot of the scene and digitizes it and put it in a memory.

Then its sent to a handie-talkie like this. From there we will send it over a wire up to the upper window upstairs and to this antenna when I get it up there in the window. Then it will be transmitted to the ground.

When we get going, we will be able to send color TV images of what we are doing on board as a series of snapshots updated every 10 or 20 seconds. Amateurs anywhere on the ground will be able to receive them, and ones with scan converters will see the pictures.”
--

That flight also marked another first. The first ever two way television -- ham radio television -- to and from space.

Tony England went on to flight prove both the improved FM voice and then new SSTV systems. The SSTV was so successful that NASA gave very serious consideration to a permanent installation on all shuttles for back up communications. More important, the early on-orbit operations by Own Garriott W5LFL and Tony England W0ORE made possible the thousands of educational contacts between children in school classrooms and the crews flying in space. First, on board the shuttles, and now as a permanent part of the International Space Station.

Hap Holly KC9RP, Alan Waller K3TKJ, Owen Garriott W5LFL and Tony England W0ORE will receive their honors at the Hamvention Awards Banquet slated for Saturday evening, May 18th at the Nutter Center in Dayton Ohio. Amateur Radio Newsline will be there to bring you this story and all the news about Hamvention 2002. (ARNewsline™ from Dayton Hamvention® news release. Some audio from “Amateur Radio’s Newest Frontier” and “SAREX - The Shuttle Amateur Radio Experiment” video presentations)

**

Break 1

From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the Indiana Hamfest Association net serving Indianapolis Indiana.

(5 sec pause here)

**

RADIO RULES: FCC RESUMES VANITY PROCESSING

Vanity license processing is getting back on tract. According to a Legaue bulletin the FCC now has all outstanding vanity applications filed last October in hand and is ready to resume routine vanity processing. Until recently a single missing vanity application had been holding up a backlog of more than 2000 vanity applications. The FCC credits the ARRL in part with helping to locate applicants and resolving the problem. (ARRL, FCC)

**

RESCUE RADIO: AMATEUR RADIO EMERGENCY COMMS SUMMIT

The first ever Amateur Radio Emergency Communications summit was held in Indianapolis last week. Amateur News Weekly’s Jack Parker, W8ISH, reports on the success of this first meeting.

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They came from the Red Cross, Salvation Army, ARES, RACES and even CB-radio’s REACT team. Two dozen representatives of different Amateur Radio emergency communications groups met in a Federal Building training room to find ways of helping local and state emergency management organizations. The summit was organized by Marion County ARES director Mike Palmer, N9FEB. Palmer cited a need to develop better communications and cooperation between the different groups.

Many amateurs wear two or three different hats when it comes to providing public service. Palmer wants to identify those who are willing to help and to better utilize the voice and data communications available in the Marion County Amateur Radio Community. Many of the summit participants agreed this type of effort is long overdue.

Members of Army-Navy and Air Force Mars, as well as the Indiana Wing of the Civil Air Patrol offered their services during times of disaster. Everyone agreed this was a good start and look forward to future efforts to better train and organize Amateur Radio Emergency Communications in Marion County and Central Indiana.

Reporting from Indianapolis for Amateur News Weekly, this is Jack Parker W8ISH.

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According to Jack, everyone came away from the meeting knowing that cooperation between groups is a key element in providing better service to the public. (ANW)

**

RADIO RULES: FCC ADOPTS AMBER EAS EVENT CODE FOR CHILD ABDUCTION CASES
The Federal Communications Commission has announced the adoption of a Report and Order amending the Emergency Alert System rules. Included are several new EAS event and location codes, which broadcast stations and cable systems may use to alert the public in the event of state and local emergencies. Of these, a new Child Abduction Emergency event code may be the most interesting to hams involved in Search and Rescue and who have E-A-S decoders installed in their repeaters.

The plan is described as a voluntary partnership between law enforcement agencies and the media that will be used to alert the public of serious child abduction cases where police believe that the child is in danger of bodily harm or death. Under the plan, radio and television stations will be permitted but not required to interrupt programming to disseminate information concerning serious child abductions when the new Child Abduction Emergency code is received. It could also be used by hams as an automated call to action to help find a missing child if used to activate an E-A-S equipped Amateur Service repeater.

Police departments say that every minute counts in dealing with an abducted child situation. In adding the Child Abduction Emergency code the FCC says that its responding to public concerns. (FCC)

**

ENFORCEMENT: FCC COMPLETES GEORGIA ARRL VEC EXAM SESSION AUDIT

The FCC has wrapped up an investigation into apparent irregularities at five ARRL VEC-sponsored Amateur Radio examination sessions in Georgia during 2000 and 2001. As a result of the probe, FCC Special Counsel Riley Hollingsworth says that several examinees will be called back for partial retesting:

--
Riley Hollingsworth: “We determined reviewing all of the information that was brought to our by the League that eight examinees will have to be retested on the code element. The ARRL has also relieved ten VE’s of their duties as volunteer examiners.”
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According to the ARRL Letter, all V-E’s who might have been involved were suspended after the FCC investigation began last year. (FCC, RAIN)

**

ENFORCEMENT: A REPEATER OUTSIDE OF THE BAND

The FCC is also looking at the operation of repeater in the Metro New York City area. Again, the FCC’s Riley Hollingsworth:

--
Riley Hollingsworth: “We opened an inquiry into allegations that an uncoordinated repeater operated by Thomas Batista, KC2DDD, and Gerardo Arias, N2IFU, in Corona and Staten Island New York. Now that repeater is not only causing interference to a coordinted repeater, but the input is apparently on a frequency not even allocated to the Amateur band. So, needless to say we are real interested in reviewing that response when it comes in.
--

What Hollingsworth will be looking for is an answer to why the machine is using 143.020 MHz as an input frequency as well as why its on the air without coordination. 143.020 MHz is a full 800 Kilohertz below the bottom edge of the 2 meter Amateur band. (FCC, RAIN)

**

CONVENTIONS: SOUTH EAST VHF SOCIETY CONFERENCE

On a far lighter note, the Sixth Annual Southeastern VHF Society Conference will take place April 26th through the 27th in Oak Ridge, Tennessee. And they too are putting out a call for papers. If you are interested in participating, please contact KG4QDZ by e-mail to kg4qdz@arrl.net. (VHF Reflector)

**

CONVENTIONS: CHARLESTON HAMFEST MARCH 16

And the 18th Annual Charleston Area Hamfest and Computer Show will be held Saturday, March 16, 2002 from 9 AM to 3 PM at the Coonskin Armory in Charleston, West Virginia. Talk-in is on the 145.35 MHz repeater. Admission is $5 and there will be free parking. More information is available by e-mail to n8tmw@arrl.net. (N8TMW)

**

BREAK 2

Here when you need us 52 weeks a year. We are the Amateur Radio Newsline, with links to the world from our only official website at www.arnewsline.org.

(5 sec pause here)

**

HAM RADIO POLITICS: NCI LEADER CALLS FOR ELECTIONS

Bruce Perens, K6BP, the founder and an incumbent director of No Code International says that its time for new directions for the group and has called for elections. Amateur Radio Newsline's Norm Seeley, KI7UP, has more:

--
According to Bruce Perins, K6BP, when he started NCI in 1997, he never dreamed that it's goals would be achieved so quickly. But says Perins; "we are most of the way there."

Perins notes that last year the International Amateur Radio Union voted to ask for the removal of the international treaty provision requiring Morse Code testing for Radio Amateurs. Now Perins observes that even ARRL has voted in favor of removing code requirements from the international Radio Regulations.

With what he terms as -- no remaining credible opposition to NCI's cause left on the international level -- Perins says that it is time to turn NCI's focus to domestic policy. He says that for NCI to take an appropriate role in the end-game of the no-code battle means cooperation with national societies like the American Radio Relay League. And to do this, Perrins believes may take some new people.

So Perins has asked that an election for new directors be held no later than April 30th of this year. He also says that any person who was an NCI member on December 31, 2001 can be a candidate for director, and is eligible to vote in the election.

For the Amateur Radio Newsline, I'm Norm Seeley, KI7UP.

--

More information about No Code International is on the web at www.nocode.org. (ARNewsline with information from K6BP)

**

HAM RADIO IN SPACE: AO-40 GPS TEST RESULTS PUBLISHED

The February issue of GPS World included an article titled Formation Flying in Space. Authored in-part by AMSAT North America's Frank Bauer, KA3HDO, the essay shows G-P-S results from the receivers that NASA' Goddard Space Flight Center provided for flight on the AMSAT OSCAR 40 bird. According to Tom Clark, W3IWI, the data shown in the article was downloaded using AO-40's RUDAK system by WD0E and KB0G. (ANS)

**

WRTC-2002: ORGANIZING COMMITTEE ANNOUNCES THE COMPLETE LIST OF OFFICIAL ON-SITE REFEREES

The WRTC 2002 Organizing Committee has named a full list of on-site referees for the upcoming games. The committee says that it received more than 100 highly qualified applications and those chosen were from that group. A full list of referees and other information is available on the web at www.wrtc2002.org (WRTC2002)

**

DX

In D-X, word that Dave Cree, G3TBK, has returned to work in the Caribbean. Throughout March Dave will be active as J88DR from St. Vincent. For the first two weeks of April look for him J3 slash G3TBK from Grenada. Operations will be on all bands, but concentrating on the WARC bands, mostly on C-W, but with some SSB. QSL to Dave's home call either direct or via the RSGB bureau. (RSGB)

The New Zealand Amateur Transmitters Society is warning hams world wide of what they say is a pirate operation. According the NZART News, a maritime mobile station using the callsign ZL2TO and the name Tony has been heard recently operating on nets on 15 Meters. This station currently gives his location as the Cape Verde Islands. Only one problem. The ZL2TO call sign is allocated the Waitara Amateur Radio Club. (NZART)

And the South Africa Radio League news service says that anyone who has held a QSO's with 7Q8 slash ZS6GH or C9 slash ZS6GH should write them off . SARL says that these have been declared null and void because license or authorization to operate was issued by the telecommunications regulators in Malawi or Mozambique. (SARL)

**

THAT FINAL ITEM: NOMINATIONS SOUGHT FOR THE YOUNG HAM OF THE YEAR AWARD

And finally, we started this weeks newscast with a story about awards. Lets end it on a similar note as we here a Amateur Radio Newsline officially open the 2002 nominating season for our own Young Ham of the Year Award.

The Young Ham of the Year award was created in 1986 by amateur Radio Newsline producer Bill Pasternak, WA6ITF, to fill what he viewed as a void where younger members of ham radio society were often overlooked:

--
Bill Pasternak, WA6ITF: “When I was a young ham in the 50’s and 60’s the good deeds of young hams were often overlooked and ignored. When I grew up I was fortunate enough to be in a position to remedy this and thats how the Young Ham of the Year Award program came about. Thats how it came into being”
--

The award as originally envisioned as very low budget. One idea was for a certificate that would be mailed to a ham, age 18 or younger who had shown some exceptional ability or performed some heroic deed that set him or her apart from the crowd. When Bill mentioned the idea to Chip Margelli K7JA, of Vertex Standard back in the company’s days as Yaesu USA, the idea quickly expanded. Margelli offered company support on the spot:

--
Chip Margelli, K7JA: “When Bill Pasternak gave me a call and dsescribed the project to me in the tiniest bit of detail it was obvious that this was a no-brainer and something that we as a company at Yaesu wanted to encourage. So, I jumped at the opportunity to be a major contributor and it has been a great project ever since.”
--

The award now had substance, but it lacked a permanent home. One was found in 1993 when it was invited to the Huntsville Hamfest:

--
Bill Pasternak, WA6ITF: “The way we got to Huntsville? Simple. We advertised. We put a notice into the newscast that we were searching for a permanent home. The answer came in a note from Scotty Neustadter, now W4WW, who is the Huntsville Hamfest Chairman. Scotty basically said bring it to Huntsville. And we did.”
--

While the presentation ceremony did go to Seaside Oregon in 1994, it returned to Huntsville in 1995 where it has been ever since. And in 1996 a second major corporate underwriter came on board. C-Q Magazine. Rich Moseson W2VU, is editor:

--
Rich Moseson, W2VU: “We at CQ have always thought that it is very important to promote Amateur Radio to young people and we saw that co-sponsorship of the award was the way to help do that.
--

What CQ did was to add to the Young Ham of the Year awards chest something very special. A week of fun and excitement at Spacecamp. Today, with corporate sponsorship from Vertex-Standard USA and CQ Magazine, and support from countless others including the ARRL, Dave Bell Associates and Rosewood Communications the Young Ham of the Year Award continues to honor the Amateur Radio related achievements of those hams age 18 or younger. And now its time to find a fitting recipient for 2002.

Full details, rules and a nominating form are available right now on our website at www.arnewsline.org. Just scroll down to the Young Ham of the Year Award area and click to download. Or you can send a self addressed stamped envelope to the 2002 Newsline Young Ham of the Year Award, 28197 Robin Avenue, Santa Clarita California 91350 and we will mail back the materials.

The Amateur Radio Newsline Young Ham of the Year Award is a one of a kind. It honors the youth of ham radio and in doing so, we hope it helps to insure a bright future for the hobby and the radio service that all of us love. (ARNewsline™)

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NEWSCAST CLOSE

With thanks to Alan Labs, Amateur News Weekly, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB and Australia's Q-News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline@arnewsline.org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), P.O. Box 660937, Arcadia, California 91066.

Before we go, another reminder that the nominating period for the 2002 amateur Radio Newsline Young Ham of the Year is now open. Nominees must be 18 or younger. Full rules and an application is on our website at www.arnewsline.org.

For now, with Bill Pasternak, WA6ITF, at the editors desk, I'm Roy Neal, K6DUE, thank you for listening." Amateur Radio Newsline(tm) is Copyright 2002. All rights reserved.

# 2459. Re: F S OIL FILLED CAPACITORS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 04:28:44 UTC
From: Terry Brown <terry.brown6@att.net>
Message-ID: <3C8C328C.FA5AA781@att.net>
Source record: 43786

Please email me your list. Thanks. Terry

Johnyk78 wrote:

> I have a large selection of oil filled filter capacitors i can e mail list on
> request.
> 73 Johnyk78

# 2460. Wanted: AN/URM-157

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 04:41:06 UTC
From: Robert Edwards <rjedwards@attbi.com>
Message-ID: <CzWi8.45008$QB1.11438298@typhoon3.we.ipsvc.net>
Source record: 43787

Wanted to buy or trade for:

Collins AN/URM-157 Test Set for the 618T-3 Airborne HF Transceiver.

Thanks,

Bob - K2GTE

rjedwards26@yahoo.com

# 2461. FA on Ebay Vintage EICO DX-718 Space Ranger Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 07:40:15 UTC
From: Toly <mak@compulink.gr>
Message-ID: <a6hn4r$1660$1@ulysses.noc.ntua.gr>
Source record: 43789
Cross-posted to:
alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,uk.radio.amateur

Please take a look on :
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1338384678

Nice old receiver !

73s
Apostolos

## 2462. Hallicrafters S-108

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 11:36:08 UTC
From: rob34 <rob34@infinet.com>
Message-ID: <3c8c96be$0$15925$4c5ecdc7@news.erinet.com>
Source record: 43790

I have a Hallicrafters S-108 that is in descent shape,but it needs work.I had it working quite some time ago and I was cleaning chasiss with alcohol and some of it seeped into one of the IF cans and it burned up upon being turned on.I found an IF transformer and replaced it along with several tubes.It needs a lot of TLC and someone who has more time to fool with it.I am either going to part it out or sell whole. I am willing to negotiate price,so if you are interested please let me know.P.S. I have a copy of the schematic for it. Rob WB8VWI

## 2463. Hallicrafters S-108

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 11:48:10 UTC
From: rob34 <rob34@infinet.com>
Message-ID: <3c8c9bb7$0$35574$4c5ecdc7@news.erinet.com>
Source record: 43791

I forgot to put on my original post that if you are interested in the receiver,I can provide pictures. Rob WB8VWI

# 2464. Re: SX-42 front panel needs help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 12:40:10 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-DBBC84.06402611032002@netnews.attbi.com>
Source record: 43792

In article <u8msmnrbockqd8@corp.supernews.com>,
"Bob Pierfelice" <kb8tl@yahoo.com> wrote:

> Here http://raq64.webpg.net/~p15218/SX-42/angle.jpeg is a picture of the
> condition it was in when I rescued it from the curb.

That is nasty, Bob. Glad you rescued it.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 2465. FS Collins 51J-1 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 13:36:00 UTC
From: wrhood@xis.net
Message-ID: <3c8cb21a.3202230@news.exis.net>
Source record: 43793

Collins 51J-1 Receiver, Serial number #4, only 120 manufactured in 1949. CCA rated Good +++. Radio works, +/- 4 kHz off frequency, needs alignment and new tubes. Have 51J-2 Manual with receiver. $600 plus shipping and ins. from 23320, or pickup in Tidewater, Va., or pickup at Dayton Hamvention® (Outside Exhibit Space 3207-3208).

# 2466. Using Heath SB-200 amp on AM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 13:39:54 UTC
From: k5dh@raytheon.com
Message-ID: <Ks2j8.463$Bd4.3122@dfw-service2.ext.raytheon.com>
Source record: 43694

I just added a Johnson Ranger to my station, and I was wondering about using it to drive my Heath SB-200 amplifier on AM. Anyone have advice or opinions on this? Obviously the 40 Watts output from the Ranger won't drive the amp to a full KW, and I wouldn't want to run the amp at more than 200 - 300 Watts at 100% duty cycle anyway. Let's hear from folks with EXPERIENCE with using the SB-200 on AM.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 2467. FA: Heathkit SB-301 Receiver - Ends Tonight

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 14:15:32 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C8CBC04.3EE0D0CA@dancris.com>
Source record: 43695
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337343213

# 2468. FA: Heathkit Intrusion Alarm - Ends Today!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 14:16:46 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C8CBC4D.8FCD1245@dancris.com>
Source record: 43696
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

This is an unusual one!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337352260

# 2469. FA:Hallicrafters SX-100 S-Meter and Dial Faces

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 14:17:48 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C8CBC8B.755BD0A3@dancris.com>
Source record: 43697
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337573060

# 2470. FA: Beautiful Zenith Y724 AM/FM Radio from 1956 Ends Today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 14:18:53 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C8CBCCC.4F4AE661@dancris.com>
Source record: 43698
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1080683934

## 2471. FA: Heathkit regulated supply model IP-17

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 16:22:15 UTC
From: Cont58 <dupp@netrover.com>
Message-ID: <wQ4j8.30421$X2.308444@nnrp1.uunet.ca>
Source record: 43699

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1338250990

# 2472. SP-600 Dial Drive Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 17:42:01 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a6iq1l$3f3@nntpb.cb.lucent.com>
Source record: 43700

I have an SP-600 that is starting to show slippage when turning the main tuning dial. It looks like a brass or steel pulley driving the metal 'Bandspread" dial. I cannot see any way to adjust this pullley or make it tighter. Someone in the past has tried to "Rough Up" the pulley as I did but it only works for a time. What is the correct way to deal with this? Are new pulleys available? Is there a way to adjust the tension? Another problem is instability on CW. Almost as bad as a chirp with the BFO on. P.S. This radio really sounds much better than I remember on AM!

Thanks,

Tony WA6LZH

# 2473. Re: SP-600 Dial Drive Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 18:46:02 UTC
From: Bob Liesenfeld <robert.liesenfeld@neicoltech.org>
Message-ID: <3C8CFB6A.1D88D91E@neicoltech.org>
Source record: 43701

Tony Angerame wrote:

> I have an SP-600 that is starting to show slippage when turning the main
> tuning dial.

Tony,
I currently have an SP-600 all torn apart on the bench. The dial drive pulley is pressed against the dial plate by a (in my view) somewhat hokey method.

The dial drive pulley is set in a bearing that rides on a trianglar plate that has 3 mounting pins, one at each corner of the plate. These pins have approx 1/16" freedom of movement in any direction. The shaft that supports the pulley has a small hole or dimple in it that accepts one end of an 'S' shaped spring the other end being set in a pin on the chassis. This applys pressure to the mechenisum, keeping the groove in the pulley pressed against the edge of the dial plate (sort of). ;)

Getting at all of this requires quite a lot of disasembly, but in my case it had to be done anyway as ALL the gears were frozen in place 'cause this radio had been left out in the rain. :((

Hope this helps.
P.S. I have always wondered if there should be a bubber band set in the groove of the dial drive pulley as it seems the metal-on-metal method of drive is begging for trouble.

Bob WB0POQ

# 2474. Re: SP-600 Dial Drive Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 19:49:33 UTC
From: zateslo@quartz.gly.fsu.edu
Message-ID: <a6j1od$m6h$1@quartz.gly.fsu.edu>
Source record: 43702

In article <a6iq1l$3f3@nntpb.cb.lucent.com>,
Tony Angerame <tangeram@lucent.com> wrote:
> [...]
>Another problem is
>instability on CW. Almost as bad as a chirp with the BFO on.

Tony,
This is a common problem with SP-600's. The problem is (most likely)
the BFO coil coming loose inside the BFO box. Doug Blakeslee
mentioned this in his QST article way back when. The cure is to
remove the BFO assembly (not fun, but not as bad as pulling the
RF deck) and glue the coil in place, checking for any
loosened wires and hardware at the same time. I finally got around
to it on mine, and CW is fun to listen to again.

Ted, W1XO

# 2475. WTB: Main Tuning Knob for SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 20:49:06 UTC
From: Gary Baker <gbakerhsd@earthlink.net>
Message-ID: <6L8j8.7734$P4.636347@newsread2.prod.itd.earthlink.net>
Source record: 43703

Wanted to Buy: A main tuning knob for SP-600, with the 'skirt' (or 'flange') attached. Got a junker you are parting out? Please e-mail me with price. Thanks. Gary W3OG.

# 2476. Re: SP-600 Dial Drive Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 21:20:19 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a6j6rr$5lb@nntpb.cb.lucent.com>
Source record: 43704

Knew I came to the right place. I'll check it out tonight. I was unsure if it was the hfo or the bfo. Guess I'll tap on the sde of the coil to check. Thanks OT BCNU....

# 2477. Re: SP-600 Dial Drive Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 22:56:04 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a6jceg$l8@nntpa.cb.lucent.com>
Source record: 43705

Many thanks to all who responded to my SP-600 questions. I'll try out the two fixes tonight. This is a real Band Cruiser if I ever saw one. Even the weak ones on 3870 stand out from the noise.

# 2478. Re: Using Heath SB-200 amp on AM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-11 23:29:26 UTC
From: gaschafer@attbi.com
Message-ID: <3c8d3c00.30702384@netnews.attbi.com>
Source record: 43706

You can only run it at 150 watts out on AM. And that needs to be at about 33% efficent. The input power will be about 450 watts with 150 out. The amp needs to be loaded up at the 1 kw input level with 600 watts out. Then the drive is reduced until you have 150 watts out. As AM has PEP level that is 4 times the carrier the amp needs to be tuned at the pep power level. Once it is tuned at the 600 watt out level do NOT retune it when you reduce the drive so that it gives you 150 watts out.

73
Gary K4FMX

On Mon, 11 Mar 2002 13:39:54 GMT, k5dh@raytheon.com (K5DH) wrote:

>I just added a Johnson Ranger to my station, and I was wondering
>about using it to drive my Heath SB-200 amplifier on AM. Anyone
>have advice or opinions on this? Obviously the 40 Watts output
>from the Ranger won't drive the amp to a full KW, and I wouldn't
>want to run the amp at more than 200 - 300 Watts at 100% duty
>cycle anyway. Let's hear from folks with EXPERIENCE with using
>the SB-200 on AM.
>
>73,
>Dean, K5DH
>Visit my amateur radio web site at http://www.qsl.net/k5dh
>

# 2479. Re: SP-600 Dial Drive Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 00:55:07 UTC
From: edengel@gvtc.com
Message-ID: <a10ef16b.0203111655.5a122cae@posting.google.com>
Source record: 43707

> I have an SP-600 that is starting to show slippage when turning the main
> tuning dial. It looks like a brass or steel pulley driving the metal
> 'Bandspread" dial. I cannot see any way to adjust this pullley or make it
> tighter. Someone in the past has tried to "Rough Up" the pulley as I did but
> it only works for a time. What is the correct way to deal with this? Are new
> pulleys available? Is there a way to adjust the tension? Another problem is
> instability on CW. Almost as bad as a chirp with the BFO on. P.S. This radio
> really sounds much better than I remember on AM!
==========
Tony:

The dial-train slippage you are experiencing is probably due to grease
or oil getting on the friction-drive components. The gear train
should never be oiled or greased. The lube will migrate to the
friction-drive components and cause slipping. Try degreasing the
bandspread dial edge and driving wheel. It is not necessary to "rough
up" or bend anything to get the dial to function properly. Don't try
to "tighten up" the spring. If everything is clean and oil-free, the
dial will perform properly.

Best Regards,

Ed
Canyon Lake, TX

# 2480. Re: Using Heath SB-200 amp on AM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 01:20:57 UTC
From: Arthur Sowers <arthures@magpage.com>
Message-ID: <a6jl5p$roc$0@216.155.0.50>
Source record: 43708

You'll want to be more specific about what you mean by "...200-300 Watts...." because the limiting factors will be the efficiency at the class the SB-200 opperates at AND the plate disipation of the, I think, pair of 572-Bs/T-160L in it. These tubes, if I remember correctly, are capable of 160 watts of disipation. At two tubes, that will be 320 watts of dissipation, leaving, for example 160 left for RF output, which means something like 100 for carrier and 60 for both sidebands (30 each). This also means DC plate input of around 320 w (which goes to heat) plus 100 w going in and coming out as carrier RF (as when you are not talking). In the end, you are talking about roughly 3 db extra "talk power" plus or minus. I'm not sure the power supply will be good for the 400+ watts continuous duty that AMers often find themselves doing (long transmissions). You would do well to check the efficiency and class (if its class B, things will be a lot better).

Johnson also had a Courier linear with two 811As and talked about a roughly 3 db gain when used with a Ranger. 811s had only 65 watts of plate dissipation, however.

Good luck.

Art, W4PON

On Mon, 11 Mar 2002, K5DH wrote:

> I just added a Johnson Ranger to my station, and I was wondering
> about using it to drive my Heath SB-200 amplifier on AM. Anyone
> have advice or opinions on this? Obviously the 40 Watts output
> from the Ranger won't drive the amp to a full KW, and I wouldn't
> want to run the amp at more than 200 - 300 Watts at 100% duty
> cycle anyway. Let's hear from folks with EXPERIENCE with using
> the SB-200 on AM.
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
>
>

# 2481. Re: SX-42 front panel needs help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 01:58:20 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <u8qo63gd4r4d5b@corp.supernews.com>
Source record: 43709

Ok, thanks for help
73
Bob

# 2482. Re: RG-62/AU coax for HT-44 transcieve

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 03:12:54 UTC
From: n4buq@aol.com
Message-ID: <20020311221254.16183.00000820@mb-mn.aol.com>
Source record: 43710

You might try Sky Craft Surplus in Orlando, FL.

http://www.skycraftsurplus.com/

Barry - N4BUQ

>Book calls for 28" of RG-62/AU coax for slave operation of HT-44 and =
>SX-117.
>93 ohm impedance. =20
>
>Any sources or substitute for such ??
>
>tnx..... Lanny

## 2483. SX-43 Band Switch Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 04:38:30 UTC
From: Michael Upton <mrupton@hotmail.com>
Message-ID: <879ef41cd0a7a2cd4541e2c2036b65d3.76999@mygate.mailgate.org>
Source record: 43711

Is there an aftermarket source for knobs for Hallicrafters units,
especially the band switch knob for an SX-43, and if not, I would
appreciate any help in finding such a knob.

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

## 2484. Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 06:20:58 UTC
From: Will White <googlyelmo@earthlink.net>
Message-ID: <3C8D9E4B.E35E7D10@earthlink.net>
Source record: 43712

I have a local noise problem I am hoping someone can help me track down. I hear

S-6 or 7 loud, 'coarse' has on all HF bands, on all frequencies, though the intensity of noise diminishes somewhat on higher bands. On 40M, my main band, it is all but intolerable, making QSOs with all but the loudest stations difficult, even at 12 WPM or so.

The noise comes on for exactly 2' 15", and goes off for exactly 1' 25". Over and

over. I have timed it many times over two weeks. The noise is only there after dark. Aha! But I have searched and searched for an intermittent streetlight, to no avail. I have gone about three blocks in all directions from the house in this search, and also looked for automatic driveway/porch lights nearby, but can't find any. What the &*%$ can this be!?? I am really puzzled by the exact timing, since it would seem that a streetlight malfunctioning wouldn't do this, and a driveway light might stay ON for a specific time, but not off! HELP!

--
Will White, KD7BFX
Seattle WA US
King County, Grid CN87tq
ITU Zone 6, CQ Zone 3
**********
"The wireless telegraph is not difficult to understand.
The ordinary telegraph is like a very long cat.
You pull the tail in New York, and it meows in Los Angeles.
The wireless is the same, only without the cat."
- Albert Einstein
**********

# 2485. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 06:54:17 UTC
From: wbelsito@aol.com
Message-ID: <20020312015417.01753.00000883@mb-me.aol.com>
Source record: 43713

i had qrn very similar to this where i used to live .
it turned out to be a pole xfmr .
i finally moved & it was gone .
WALT

# 2486. FA: Knight Tube Tester Mod. 600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 13:18:48 UTC
From: ronfol@ktc.com
Message-ID: <3c8dffcc.56343135@news.ktc.com>
Source record: 43716

Nice old Knight tube tester with manual starts at $9.99. SEE
AT:http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1082889995

# 2487. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 13:20:56 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C8E00B8.C668C95B@coqui.net>
Source record: 43715

Will White wrote:
>
> The noise comes on for exactly 2' 15", and goes off for exactly 1' 25".

Aquarium heater? Runs more at night because of cooling?
-Bill

# 2488. cv-253/alr Frequency convert voltsamps? or and other help thanks

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 13:23:57 UTC
From: sendkeys@yahoo.com
Message-ID: <f233a90f.0203120523.32a0edd0@posting.google.com>
Source record: 43714

does anyone know the amps needed for this for the 6.3 vac input?

the schematic doesnt say :(

looking at the schematic its going to be running 4-6af4 and 4-5654
6af4 runs @ .225 and 5654 runs @ .175 so should i get a Filament at
1.6 amps? i dont see any resistors just some caps.

allso this schematic says the other input is 300 volts dc that doesnt
seam right is it?for the tubes listed above.
only reistors to one 6af4 is 10k-5watts.
6af4 as max volts of 150. do you think it would work off 115?

this old tube stuff is new to me :) but its great fun

thank you for any help.
im posting off deja(because my isp doesnt have a newgroup) it will be
slow to reply but check back in day or so after the post if you ask me
questions.

if you need to emailme for somthing send to sendblahbalhkeys@yahoo.com
remove BLAHBLAH to make "sendkeys" (might help the spam?hehe)
thank you.

# 2489. Re: SP-600 Dial Drive Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 13:46:25 UTC
From: jkj@sweden.hp.com
Message-ID: <a6l0rh$lt2$1@fcnews.fc.hp.com>
Source record: 43717

Ed Engelken (edengel@gvtc.com) wrote:
: > I have an SP-600 that is starting to show slippage when turning the main
: > tuning dial. It looks like a brass or steel pulley driving the metal
: > 'Bandspread" dial. I cannot see any way to adjust this pullley or make it
: > tighter. Someone in the past has tried to "Rough Up" the pulley as I did but
: > it only works for a time. What is the correct way to deal with this? Are new
: > pulleys available? Is there a way to adjust the tension? Another problem is
: > instability on CW. Almost as bad as a chirp with the BFO on. P.S. This radio
: > really sounds much better than I remember on AM!
: ==========
: Tony:

I am just putting the front panel back on my SP-600

Cleaning the edge of the Bandspread dial helped for a while when mine was
slipping, but then it eventuallyi it stopped tuning completely.

My problen was the grease on the idler wheel between the tuning wheel and
the banspread dial had way to much friction from the grease geeting hard.

Cleaned that off and it works fine. If you cruise the ham bands and would
like a little better freq. readout Rock-Sea sells a bandspread dial that
mounts on top of the stock one. It doesn't cover the logging scale.

: The dial-train slippage you are experiencing is probably due to grease
: or oil getting on the friction-drive components. The gear train
: should never be oiled or greased. The lube will migrate to the
: friction-drive components and cause slipping. Try degreasing the
: bandspread dial edge and driving wheel. It is not necessary to "rough
: up" or bend anything to get the dial to function properly. Don't try
: to "tighten up" the spring. If everything is clean and oil-free, the
: dial will perform properly.

: Best Regards,

: Ed
: Canyon Lake, TX

--

Jim Jackson
jim_jackson@hp.com
1-970-898-2417

# 2490. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 14:21:47 UTC
From: Steve <det_fudd@hotmail.com>
Message-ID: <6k3s8ucvfa0n2ib1d7bbhdb2dl4d3k9jv8@4ax.com>
Source record: 43718

Suggest you put your transceiver on a 12V battery or borrow a SW receiver and go hunting. Use a loop or small 3 element yagi and you should be able to pinpoint the source with no problem. To eliminate something in your own QTH, turn your power off at the main while listening to the noise.

Steve

On Tue, 12 Mar 2002 06:20:58 GMT, Will White <googlyelmo@earthlink.net> wrote:

>I have a local noise problem I am hoping someone can help me track down. I hear
>
>S-6 or 7 loud, 'coarse' has on all HF bands, on all frequencies, though the
>intensity of noise diminishes somewhat on higher bands. On 40M, my main band,
>it is all but intolerable, making QSOs with all but the loudest stations
>difficult, even at 12 WPM or so.
>
>The noise comes on for exactly 2' 15", and goes off for exactly 1' 25". Over and
>
>over. I have timed it many times over two weeks. The noise is only there after
>dark. Aha! But I have searched and searched for an intermittent streetlight, to
>no avail. I have gone about three blocks in all directions from the house in
>this search, and also looked for automatic driveway/porch lights nearby, but
>can't find any. What the &*%$ can this be!?? I am really puzzled by the exact
>timing, since it would seem that a streetlight malfunctioning wouldn't do this,
>and a driveway light might stay ON for a specific time, but not off! HELP!

# 2491. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 14:53:42 UTC
From: kludge@panix.com
Message-ID: <a6l4pm$gua$1@panix2.panix.com>
Source record: 43719

Steve <det_fudd@hotmail.com> wrote:
>Suggest you put your transceiver on a 12V battery or borrow a SW
>receiver and go hunting. Use a loop or small 3 element yagi and you
>should be able to pinpoint the source with no problem. To eliminate
>something in your own QTH, turn your power off at the main while
>listening to the noise.

Skip the SW receiver, and get a cheap handheld AM radio. If you can hear it on 160M, you can hear it on AM broadcast as well. The loopstick antenna on a typical cheap transistor radio is fairly directional and you can use it to effectively triangulate the source of the signal if it's something like a failing pole pig or streetlight.

If it's something inside the house, it will get hash into the power line and it'll appear to be coming from everywhere. In that case, you can start popping breakers one at a time until the noise disappears and then see what is on that breaker.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 2492. KW Viceroy circuit diagram needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 15:02:39 UTC
From: Richard Daventry <newsgps_email@ntlworld.com>
Message-ID: <rKoj8.36702$y76.3821241@news6-win.server.ntlworld.com>
Source record: 43720
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

I do actually have a circuit, but I cannot read the component values or the component idents, and I need to be able to do that. Can anyone please email or snailmail me a readable copy? Oh, and whilst I'm at it, I'm needing a KW77 diagram as well. Thanks if you can be of assistance.
Rich.

# 2493. Re: Using Heath SB-200 amp on AM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 15:03:56 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <vNoj8.28065$uA5.32409@rwcrnsc51.ops.asp.att.net>
Source record: 43721

Gary is right.

Tune the amp up at full output then reduce the drive till the plate current meter is at 200 mA carrier only. Also verify the grid current reading. It should be about 1.5 mA or less for continuous AM operation. The amp will get very warm even at this setting if you make long transmissions on AM mode.

This will give you 125 to 145 watts of RF output into a 50 ohm load. Be sure that the load that the amp sees is 50 ohms non-reactive.

I ran an SB-200 this way on AM years ago and had no problems. Never lost the power transformer running this way. The efficiency is poor but it beats the carrier output you will get out of an exciter that runs a pair of 6146 or similar tubes.

73 & GL

WA5VRL
Willis

# 2494. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 15:14:12 UTC
From: n3ab@fast.net
Message-ID: <3c8e15cf.1016289@news.fast.net>
Source record: 43722

Will,

I've been an RFI investigator for a power company for almost 23 years. If that noise is timed that precisely, I can almost guarantee it is NOT power line related. If it were, it would be much more erratic with unpredicatable timing sequences. Loose hardware, noise end bell insulators, and very rarely, lightning arrestors will be suspects. Plus the weather would have an impact on your noise in most cases.

In your case, I would do like another poster suggested, grab a shortwave radio, one with an RF gain control would be best. Even better would be a receiver capable of receiving the VHF AM aircraft band. The idea here is that the closer you are to the source of the noise, the higher in frequency you will hear it. Avoid the temptation of holding your radio against or very near a utility pole. Being that close to a pole ground or "risers" from underground facilities will just increase your coupling to the noise and will throw you a curve.

After you eliminated your own house (pull the main for a quick check), grab your radios(s) and take a walk down the street. Your search will be more accurate if you keep the radio in the same position (polarized) and maintain an adequate distance from other objects as you do your patrolling. Once you hit a hot spot along the street, try the same thing on the other side of the street. It will soon become apparent when you are getting closer. Using the VHF radio will narrow your search to a more precise area.

Two things to keep in mind. First, unless you know your neighbors, don't go walking through yards to get "closer" to houses. If you suspect a particular home, knock on the door and explain your problem. Have ID with you. Chances are very good that if you found the right house, these people have this noise in their stereos, cable TV reception, and even telephone (cordless or not). They may be glad to find the source too. If no cooperation, contact your local power company, although they have no jurisdiction when the fault lies inside a home. But sometimes (I do this at times) they will knock on the door anyway. Most times the customers will work with me, especially if they also have the problem.

Second thing. Do NOT go hitting poles with a hammer to see if it "quiets" them down. I see this posted on newsgroups now and then. If there is something wrong up on top of the pole, the last thing you want to do is disturb it. I have seen insulators fall, lightning arrestors blow and shatter, transformer cutout switches open, and even wires come loose causing power interruptions. I don't have to suggest what would happen if a live wire would come to the ground. In some

areas, if you are caught hitting the poles, the power company may prosecute. My company will.

I hope this helps. Feel free to email me if I can help you any further.

John

On Tue, 12 Mar 2002 06:20:58 GMT, Will White <googlyelmo@earthlink.net> wrote:

>I have a local noise problem I am hoping someone can help me track down. I hear
>
>S-6 or 7 loud, 'coarse' has on all HF bands, on all frequencies, though the
>intensity of noise diminishes somewhat on higher bands. On 40M, my main band,
>it is all but intolerable, making QSOs with all but the loudest stations
>difficult, even at 12 WPM or so.
>
>The noise comes on for exactly 2' 15", and goes off for exactly 1' 25". Over and
>
>over. I have timed it many times over two weeks. The noise is only there after
>dark. Aha! But I have searched and searched for an intermittent streetlight, to
>no avail. I have gone about three blocks in all directions from the house in
>this search, and also looked for automatic driveway/porch lights nearby, but
>can't find any. What the &*%$ can this be!?? I am really puzzled by the exact
>timing, since it would seem that a streetlight malfunctioning wouldn't do this,
>and a driveway light might stay ON for a specific time, but not off! HELP!

# 2495. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 15:50:56 UTC
From: Keith Poindexter <ko4sx@alltel.net>
Message-ID: <a6l84s$nra$1@iac5.navix.net>
Source record: 43723

Neon Sign ??

"Will White" <googlyelmo@earthlink.net> wrote in message
news:3C8D9E4B.E35E7D10@earthlink.net...
> I have a local noise problem I am hoping someone can help me track down.
I hear
>
> S-6 or 7 loud, 'coarse' has on all HF bands, on all frequencies, though
the
> intensity of noise diminishes somewhat on higher bands. On 40M, my main
band,
> it is all but intolerable, making QSOs with all but the loudest stations
> difficult, even at 12 WPM or so.
>
> The noise comes on for exactly 2' 15", and goes off for exactly 1' 25".
Over and
>
> over. I have timed it many times over two weeks. The noise is only there
after
> dark. Aha! But I have searched and searched for an intermittent
streetlight, to
> no avail. I have gone about three blocks in all directions from the house
in
> this search, and also looked for automatic driveway/porch lights nearby,
but
> can't find any. What the &*%$ can this be!?? I am really puzzled by the
exact
> timing, since it would seem that a streetlight malfunctioning wouldn't do
this,
> and a driveway light might stay ON for a specific time, but not off! HELP!
>
>
>
> --
> Will White, KD7BFX
> Seattle WA US
> King County, Grid CN87tq
> ITU Zone 6, CQ Zone 3
> **********************************************
> "The wireless telegraph is not difficult to understand.
> The ordinary telegraph is like a very long cat.
> You pull the tail in New York, and it meows in Los Angeles.
> The wireless is the same, only without the cat."
> - Albert Einstein

> **********
>
>

# 2496. FS Racal RA-17C-12 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 15:51:05 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <Jtpj8.14439$Vx1.1189395@newsread1.prod.itd.earthlink.net>
Source record: 43724

Racal RA-17C-12 Communications Receiver for sale. This is the North American Version with American Tubes, S-Meter, More Audio Output, Coaxial Connectors, etc. It is all original. It is in very nice shape with top cover, copy of manual, and Racal Brochure. Stability is super with the Wadley Loop. See on page 329 of Osterman. It is listed as "scarce". This is one of the best receivers I have ever used. This one is in very nice shape and works exceptionally
well. I need some room, so it is up for sale.
Price is $675 picked up in Abilene, Texas, or I can meet someone within 200 miles of Abilene, or I can deliver it to the Midland, Weatherford, or Belton hamfests coming up soon. Digital Pictures are available of this receiver upon request.
Thanks, Charlie Hugg, K5MBX
Abilene, Texas

# 2497. WTB: Tuning knobs for Hallicrafters SX-99 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 16:48:51 UTC
From: msenecal@logicon.com
Message-ID: <50ecc828.0203120848.5e3d01f6@posting.google.com>
Source record: 43725

These are the knobs for the "Tuning" and "Bandspread" dials,
Hallicrafters part 15B802.

Please e-mail me at msenecal1@juno.com if you have any.

Thanks!

# 2498. Re: SP-600 Dial Drive Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 17:36:24 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a6le32$5uj@nntpa.cb.lucent.com>
Source record: 43726

The slippage in the SP-600 dial drive as directly related to the amount of oil or lubrican present anywhere near the dial drive pulley. I found that even lubing the shaft, with WD-40, caused enough to be dispersed to the pulley(s). A good cleaning with q-tips, alchohol and a fast drying spray solvent did the trick. The dial drive is now quite positive and as smooth as ever. Many thanks to all that responded.

Now the "Chirpy CW" problem is a little harder to resolve. Some suggested that the BFO coil was loose but this was not the case. I subbed my signal genrator for the bfo with no luck and a crystal for the hfo which noticebly improved the problem. Suspecting the HFO I did a quick check and found that the lead, through a feddthrough, to the FFO had DC on it. Opened up one or two of the alignment holes on the RF deck and found the infamous little black caps. Seems like these were never changed in this part of the receiver, only below chassis. Also the amount of chirp is pretty much proprtional to the amount of dc I see on this lead. I'll recap when I can have time to remove the deck and do it right.

If anyone has suggestions or advice on recapping the RF deck I'd like to hear it.

Meanwhile AM sure sounds good on this radio.

Tony WA6LZH

# 2499. Re: RG-62/AU coax for HT-44 transcieve

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 18:01:08 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <Enrj8.28056$q2.2642@sccrnsc01>
Source record: 43727

Readily available from computer networking or IBM computer dealers.

RG-62/AU was used for IBM 3270 connections to 3174/3274 cluster controllers. Many large data center operations threw out hundreds of miles of this in the past 10 years as they upgraded to network based connections.

This cable was also used for ARCnet LAN connections (Datapoint) in the 1980's. Again surplus stores use to have miles of it, with a very small market demand.

Greg
w9gb
"Lanny" <LANNY.DELANEY@prodigy.net> wrote in message
news:nEVi8.2268$x03.334827680@newssvr17.news.prodigy.com...
Book calls for 28" of RG-62/AU coax for slave operation of HT-44 and SX-117.
93 ohm impedance.

Any sources or substitute for such ??

tnx..... Lanny

# 2500. Re: Tube Sockets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 18:04:12 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <wqrj8.28066$q2.3542@sccrnsc01>
Source record: 43728

Triode Electronics here in Chicago can fix you up with almost everything you may need.

http://store.yahoo.com/triodeel/index.html

Tube sockets:

http://store.yahoo.com/triodeel/tubsoc.html

Greg
w9gb

"Walton" <pwalton@interlynx.net> wrote in message news:a6g7g5$vr4$1@news1.mountaincable.net...
> I am looking for about ten of each 7 pin nine pin and octal tube sockets ,
> wonder if anyone can point me to a source of these sockets Thanks....pw
>
> --
> ++++++++++++++++++++++++++++++++++
> Peter C. Walton VA3PW
> 32 Brookside Avenue
> Ancaster, Ontario, L9G 2X5
> Phone 905 648 6872
> Cellular 905 541 6938
> Fax 905 648 6872
> Email pwalton@canada.com
> Cell Phone email 9055416938@pcs.rogers.com
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# 2501. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 18:28:57 UTC
From: n3ab@fast.net
Message-ID: <3c8f4794.13758752@news.fast.net>
Source record: 43729

Will, if you can choose between an AM radio and a shortwave radio,
take the shortwave. You need to move higher in frequency to limit the
range of your hearing. And if the shortwave radio has an RF gain
control, all the better.

AM radios are great if you are in the house you suspect to be the
cause of your troubles and want to use it to listen to when you flip
breakers. Out in the street, that AM radio is going to hear a mess of
noise, unless the noise you are looking for stands out above the rest.

On Tue, 12 Mar 2002 06:20:58 GMT, Will White
<googlyelmo@earthlink.net> wrote:

>I have a local noise problem I am hoping someone can help me track down. I hear
>
>S-6 or 7 loud, 'coarse' has on all HF bands, on all frequencies, though the
>intensity of noise diminishes somewhat on higher bands. On 40M, my main band,
>it is all but intolerable, making QSOs with all but the loudest stations
>difficult, even at 12 WPM or so.
>
>The noise comes on for exactly 2' 15", and goes off for exactly 1' 25". Over and
>
>over. I have timed it many times over two weeks. The noise is only there after
>dark. Aha! But I have searched and searched for an intermittent streetlight, to
>no avail. I have gone about three blocks in all directions from the house in
>this search, and also looked for automatic driveway/porch lights nearby, but
>can't find any. What the &*%$ can this be!?? I am really puzzled by the exact
>timing, since it would seem that a streetlight malfunctioning wouldn't do this,
>and a driveway light might stay ON for a specific time, but not off! HELP!

# 2502. Re: RG-62/AU coax for HT-44 transcieve

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 19:06:34 UTC
From: kludge@panix.com
Message-ID: <a6ljjq$3er$1@panix2.panix.com>
Source record: 43730

w9gb <gregory.beat@attbi.com> wrote:
>
>RG-62/AU was used for IBM 3270 connections to 3174/3274 cluster =
>controllers. Many large data center operations threw out hundreds of =
>miles of this in the past 10 years as they upgraded to network based =
>connections.

Cain Electronics in Hampton, VA has a several lengths in their dollar bin
right now. If you call and ask them to ship it to you, they probably will.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 2503. Re: Using Heath SB-200 amp on AM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 19:26:42 UTC
From: "H. Adam Stevens" <solo@totalaccess.net>
Message-ID: <u8sllsahrnvkd4@corp.supernews.com>
Source record: 43731

And in AM mode 125 watts of carrier means 500 watts PEP at 100% modulation.
Just what to expect from an SB-200.

Good amp.
H.
de wa5igw

"Bill & Suzie Whatley" <spud286@attbi.com> wrote in message
news:vNoj8.28065$uA5.32409@rwcrnsc51.ops.asp.att.net...
> Gary is right.
>
> Tune the amp up at full output then reduce the drive till the plate
current
> meter is at 200 mA carrier only. Also verify the grid current reading.
It
> should be about 1.5 mA or less for continuous AM operation. The amp will
> get very warm even at this setting if you make long transmissions on AM
> mode.
>
> This will give you 125 to 145 watts of RF output into a 50 ohm load. Be
> sure that the load that the amp sees is 50 ohms non-reactive.
>
> I ran an SB-200 this way on AM years ago and had no problems. Never lost
> the power transformer running this way. The efficiency is poor but it
beats
> the carrier output you will get out of an exciter that runs a pair of 6146
> or similar tubes.
>
> 73 & GL
>
> WA5VRL
> Willis
>
>

# 2504. FS VALIANT TRANSFORMERS..ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 22:15:37 UTC
From: robco@optonline.net
Message-ID: <t7at8uo1khe8n79fid4k9ahbu96upsoql2@4ax.com>
Source record: 43732

FS..Johnson Valiant

Bandswitch...........$20.00
HV Choke.............$40.00
LV Choke.............$25.00
Driver Transformer..$25.00
+ most controls, and RF choke...all plus shipping....meter
is gone, all x-formers have been tested ....
....please e-mail your needs, and
please understand that if I don't answer it will mean that I
can't help you...Bob....Pse remove the (ns) from my adr or
just click on robco@optonline.net
If interested, and you have your doubts dealing through
the usenets, please e-mail me for a jpg of the unit your
interested in......Bob

# 2505. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 22:34:44 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a6lvie$eai@nntpb.cb.lucent.com>
Source record: 43733

How about a pool or spa filter or heater on a timer? I set mine up for a lesser time interval but more of them but this one could be for more frequent at night because that's when it's used. Like in an apartment or hotel complex.

"-Your Friend Bill-" <none@coqui.net> wrote in message news:3C8E00B8.C668C95B@coqui.net...
> Will White wrote:
> >
> > The noise comes on for exactly 2' 15", and goes off for exactly 1' 25".
>
> Aquarium heater? Runs more at night because of cooling?
> -Bill
>

## 2506. FA ... HQ-180

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-12 22:36:53 UTC
From: robco@optonline.net
Message-ID: <abbt8us7ed91p4vqs70jp2vsht852294il@4ax.com>
Source record: 43734

Please take a look if your interested in a great AM receiver

http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338636047&r=0&t=0&showTutorial=0&ed=1016408048&indexURL=0&rd=1

# 2507. Lambda LK 351-FM DC Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 00:18:19 UTC
From: Raymond Hansmeier <rhansmeier@attbi.com>
Message-ID: <fVwj8.28011$af7.23199@rwcrnsc53>
Source record: 43735

Does anyone have a schematic for the Lambda LK 351-FM power dc supply?

# 2508. FS: Cushman CE-31 A&B manuals still available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 02:01:04 UTC
From: Marc <mmallett@mc.net>
Message-ID: <3c8eb314$0$7538$724ebb72@reader2.ash.ops.us.uu.net>
Source record: 43736
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I still have half a dozen Cushman CE-31 A&B owner's manuals available.
These are high quality copies (you could clearly copy the copies) of an
original manual and are $15 each while they last; the first half dozen were
spoken for in a few days. Email works best, or lookup on QRZ.
Marc N9KHI

# 2509. Knobs for heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 02:17:10 UTC
From: itzack@hotmail.com
Message-ID: <457c1251.0203121817.2d9b6235@posting.google.com>
Source record: 43737

Hello,

I am looking for one heathkit knob. It is the dark green with
silver on the top and base. The knobs that where on the hw-12a and the
hw-101. Please let me know where I can find these or if you have one
you are willing to sell.

TNX 73

John

Itzack@hotmail.com

# 2510. Re: Hallicrafters S-36

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 04:50:06 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020312235006.18777.00000167@mb-mg.aol.com>
Source record: 43739

In article <1VAi8.3048$Ex5.287853@bgtnsc04-news.ops.worldnet.att.net>, "michael smith" <fishperson@worldnet.att.net> writes:

>your S36 may have cap tuned if cans, my 46 hand book has a picture of 36A
>with capacitor tuned cans. This is one of the strange things about this
>receiver the way it seems to move back and forth with different components.

That seems to be typical of lots of radios, especially those made for the military, even more if during wartime. Use up what you got.

Mine definitely says S36A embossed on the dial cover.

>Some early S-36 sets had the panadaptor jack on the side, later sets seem to
>be located on the rear next to the ant. binding post, it is a so239
>connector.
>I notice that my S-36A manual doesn't show one at all.

No Pan output anywhere on mine. Say, I wonder how many guys tried putting their antenna into that SO-239 and wondered why the radio was so deaf. Wish I had a spare tube for every time I've done that to some of my other radios with IF outputs :-)

>my set seems to be in pretty good shape all of the tubes test very good and
>a alignment did wonders for mine. Still I am going to replace the acorn
>tubes and see if it will help. I notice that a good ant seems to help things
>along also.

Mine is pretty poor in sensitivity, no background noise, barely gets the FM stations and a few CBers. I've been advised to go under it and check out all hte screen dropping resistors and bypass caps, just like any other old set. Haven't done it yet, but after a month of working out at the Y every other day, I may feel up to more BA projects :-) -- 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2511. Re: SP-600 Dial Drive Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 04:50:07 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020312235007.18777.00000168@mb-mg.aol.com>
Source record: 43738

In article <a6iq1l$3f3@nntpb.cb.lucent.com>, "Tony Angerame"
<tangeram@lucent.com> writes:

>Another problem is
>instability on CW. Almost as bad as a chirp with the BFO on. P.S. This radio
>really sounds much better than I remember on AM!

Some radios chirp on CW if you leave the AGC on -- many local oscillators vary a little bit with changes in RF gain, either manually or from the AGC voltage.

On lots of vintage sets, I've learned to kill the AGC before trying to tune SSB, otherwise the pumping AGC slews the pitch around.

ISTR that my SP-600 is above such annoying problems, but wouldn't bet on it. BTW, the alignment hole sin my RF decks show nice bright orange where the Black Uglies used to be, whew!

Say, anyone got an exact replacement BFO toggle switch, or should I just put in a "close match?" Thanks --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2512. FS: BC-312M Comm Rcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 05:30:50 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C8EE40A.EF57695B@atlantic.net>
Source record: 43740

FS: WWII Military BC-312M comm rcvr. 1.5-18 mc. The ground version of
the BC-348.
Very good condx. Virgin (no mods), probably some original tubes as are
"VT-" types.
Works but would assume a mess of resistors/caps would need replacement
as they
are originals. From an estate. Built-in 110 VAC supply (-not homebrew)
Missing fuse
holder and SPST toggle sw on rear of chassis. Includes schematic & parts
list.
$150 plus shipping from north-central Florida.
Walt (N4GL) --- penguino@atlantic.net ---
(352) 637-1755

# 2513. Re: Hallicrafters S-36

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 13:06:04 UTC
From: troglodite@aol.com
Message-ID: <20020313080604.14756.00001804@mb-ba.aol.com>
Source record: 43741

> I've been advised to go under it and check out all
>hte screen dropping resistors and bypass caps, just like any other old set.
>Haven't done it yet, but after a month of working out at the Y every other
>day,
>I may feel up to more BA projects :-) -- 73, Mike K. AA1UK

The S-36 is definately a heavy radio. Mine worked slightly worse than what you describe when I first got it. Most of the problems were in the IF section, bad capacitors and resistors. The advice you mention is very good advice, that's pretty much what was wrong with mine. I get about 3 microvolts for 20dB S/N on the middle band. I think that's about what it did when it was new.

Doug Moore

# 2514. Re: FS: Drake FA-7 fans, AUX-7, PS-7, etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 14:19:12 UTC
From: k9sqg@aol.com
Message-ID: <20020313091912.05800.00000910@mb-bk.aol.com>
Source record: 43742

Except for packet of copies of manuals for the 7 line, all other items have been spoken for. Thanks for all the nice inquiries.

73s,

Evan

# 2515. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 16:03:30 UTC
From: n3vuf@aol.com
Message-ID: <20020313110330.06434.00001770@mb-fi.aol.com>
Source record: 43743

How about an electric blanket or heating pad which is running on a timer?
Good luck on this one.

# 2516. Wanted: Ameco AC-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 16:07:42 UTC
From: Ron Evans <cosmos41@ix.netcom.com>
Message-ID: <3C8F794E.9010009@ix.netcom.com>
Source record: 43644

Would like to adopt your orphan Ameco AC-1. Please reply with details
and adoption fee.

Please reply direct rather than the newsgroup. Thanks.

Ron - K5MVR

# 2517. FA B&W 5100B & 51SB/ 370SSB/650/651/Phone Patch Barker and Williamson

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 18:03:02 UTC
From: PB <billgates@hotmail.com>
Message-ID: <qvMj8.77875$8a2.4666116@bin2.nnrp.aus1.giganews.com>
Source record: 43645
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

B&W 5100B & 51SB Barker and Williamson
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337136589

B&W 370 SSB Receiving Adapter
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337143827

B&W 650 SWR and Watt Meter
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337151005

B&W 651 .SWR Bridge and Watt Meter
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337179578

B&W 3001 Phone Patch
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1337155008

## 2518. f s assorted accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 18:15:15 UTC
From: johnyk78@aol.com
Message-ID: <20020313131515.08795.00001359@mb-mk.aol.com>
Source record: 43646

wawasee freq counter good condition $75
bird slugs for43 meter inquire your freq and power
brown brothers hand key like new $75
Ham keyer good condition $45
pocket code reader by MFJ new ..$75 johnyk78

# 2519. FS: MILITARY 6V3A rectifier tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 18:34:17 UTC
From: ovrreactor@aol.com-nospam
Message-ID: <20020313133417.06031.00001228@mb-mf.aol.com>
Source record: 43647

I am selling 6V3A tubes in oversized padded military boxes. These are indirectly heated rectifiers, 1961-62 date codes. Lots of GE, some Philco/Lansdale.

I have a picture posted at;

http://members.aol.com/ecc81/yardsale

$ 2 each
I have about 50 available

If interested, PLEASE RESPOND BY EMAIL to < OvrReactor@aol.com >

Regards,
Tom Mitchell

# 2520. WTB: Eddystone 990S receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 19:52:43 UTC
From: Jeff <jeff_164@hotmail.com>
Message-ID: <95Oj8.3771$S84.223008@news.xtra.co.nz>
Source record: 43648

Eddystone 990S UHF receiver wanted. Dead or alive.
Plse contact: Jeff ZL3TNV jeff_164@hotmail.com

# 2521. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 22:03:43 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020313170343.19718.00000273@mb-ma.aol.com>
Source record: 43649

In article <3C8D9E4B.E35E7D10@earthlink.net>, Will White
<googlyelmo@earthlink.net> writes:

>The noise comes on for exactly 2' 15", and goes off for exactly 1' 25".

Could it be a traffic light? Maybe they are starting to use gas-discharge
lamps, which could be the cuplprit, if the Red one is noisy and the Green one
is quiet.
73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2522. Re: SP-600 Dial Drive Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-13 23:14:48 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0203131514.6e8a92f5@posting.google.com>
Source record: 43650

It is also possible to have drive slippage on well-used earlier sets when everything else is right and oil-less, just from wear. You will note that the groved friction idler is on a sprung plate restrained by its mounting posts. When there is no longer enough travel to insure drive friction, it may be increased by driving the posts toward the driven disc with a drift. These rcvrs were subject to depot overhaul regularly, so such worn parts would have been replaced in MIL service. Unfortunately the idler plate is not a separate call-out, and is part of the whole front plate. - f.

# 2523. Re: RG-62/AU coax for HT-44 transcieve

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 00:23:33 UTC
From: LJD <kawasaki@innova.net>
Message-ID: <a6oqhb01c1p@enews1.newsguy.com>
Source record: 43655

Thanks all....I've been blessed....some is on the way

73..........Lanny
"Lanny" <LANNY.DELANEY@prodigy.net> wrote in message
news:nEVi8.2268$x03.334827680@newssvr17.news.prodigy.com...
Book calls for 28" of RG-62/AU coax for slave operation of HT-44 and SX-117.
93 ohm impedance.

Any sources or substitute for such ??

tnx..... Lanny

# 2524. WTB: Yaesu FTV901R Transverter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 00:26:36 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <phrv8ucp0tthljmaeel88btvh1nflafcmk@4ax.com>
Source record: 43651

I am looking for a MINT FTV901R 6 and 2 meter transverter.

If you have one you want to sell, and it is Near Mint cond. Pleas let me know your price and condition. Pictures are preferred.

Mark

# 2525. LOOKING FOR non-working equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 00:28:50 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C8FEEC2.13672B9@charter.net>
Source record: 43652

What do you have laying around using as a door stop?
chris NI4L

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

# 2526. Re: SP-600 Dial Drive Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 00:36:58 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <KgSj8.38495$y65.6961663@typhoon.southeast.rr.com>
Source record: 43653

Hi Tony & all,
The SP-600's are great rcvrs. I'm on my 5th & 6th right now, have
redone 4 in the last 3 yrs.
Take a look at my website:
http://www.thecompendium.net/radio/
for a great article by Ray Vasek, W2EC, on recapping, etc. Those BBOD's
(Black Beauties Of Death) will all go bad, 1 by 1, if you dont' replace then
all. There are some in the IF xfmrs & a few hard to find spots. The RF
deck is some work, but not hard, to get off (take notes), the manual tells
how. To work on it, it helps to have a very small bench vice to hold it
while you work. Don't forget to ck the removeable units in the turret.
Several have BBOD's. If you don't have a manual, you should. I can supply
a copy of the -JX-17 manual, which is big, & about the best.
Also take a look at:
http://www.hammarlund.info/
for Hammarlund info. That site is in the process of "reconstruction" by new
"owners". We hope to have downloadable manuals on there in the future.
73,
--
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
anchor@ec.rr.com
http://www.thecompendium.net/radio/
http://www.hammarlund.info/

And remember; "-They don't make tubes nowadays like they used to..."

"Tony Angerame" <tangeram@lucent.com> wrote in message
news:a6le32$5uj@nntpa.cb.lucent.com...
Opened up one or
> two of the alignment holes on the RF deck and found the infamous little
> black caps. Seems like these were never changed in this part of the
> receiver, only below chassis. Also the amount of chirp is pretty much
> proprtional to the amount of dc I see on this lead. I'll recap when I can
> have time to remove the deck and do it right.
>
> If anyone has suggestions or advice on recapping the RF deck I'd like to
> hear it.
> Tony WA6LZH

# 2527. WTB: Looking for xtal cal and Q mult for Drake 2B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 00:49:29 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <KqSj8.68285$Nn6.3469047@e3500-atl2.usenetserver.com>
Source record: 43654
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Greetings:

I am looking for a xtal calibrator plug-in unit for a Drake 2B receiver.
Also need the Speaker/Q Multiplier unit that goes with a Drake 2B. Please
email if you have either of these items.

Thanks for reading...

Al Link
K4ICL@ParisMtnSignCo.com
139 Turner Circle
Greenville, SC 29609
864 834 7549 Home
864 420 4652 Cell
www.ParisMtnSignCo.com
SHAMELESS UNABASHED TRADING PAGE at
http://www.ParisMtnSignCo.com/Trading.htm

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# 2528. Re: Wanted: Ameco AC-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 01:39:51 UTC
From: N4LQ <N4LQ@igLou.com>
Message-ID: <3c8fff87_2@news.iglou.com>
Source record: 43656

They have all been adopted. You'll probably have to QRX for one on Ebay and
pay $300 for it.

--
Steve Ellington N4LQ.
"Ron Evans" <cosmos41@ix.netcom.com> wrote in message
news:3C8F794E.9010009@ix.netcom.com...
> Would like to adopt your orphan Ameco AC-1. Please reply with details
> and adoption fee.
>
> Please reply direct rather than the newsgroup. Thanks.
>
> Ron - K5MVR
>

# 2529. Re: Wanted: Ameco AC-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 02:21:17 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-6B7246.20213613032002@netnews.attbi.com>
Source record: 43657

In article <3c8fff87_2@news.iglou.com>, "N4LQ" <N4LQ@igLou.com> wrote:

> They have all been adopted. You'll probably have to QRX for one on Ebay and
> pay $300 for it.

That would be the one that "lights up and hums, so I know it works,"
right?

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 2530. WTB: AM Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 02:48:57 UTC
From: iron3@charter.net
Message-ID: <u904vdm7gmlg3d@corp.supernews.com>
Source record: 43658

Hi. Looking for an AM transmitter, Johnson Viking w/VFO, Heath DX-100 etc.
Looks not important but has to be working. Thanks Jim

# 2531. FS: Tuning Knobs for AN/ARC-5, ARA & SCR-274N Command Receivers.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 04:11:30 UTC
From: Paul Keys <pkeys@columbiaelectronics.com>
Message-ID: <3C902384.BAEC79E5@columbiaelectronics.com>
Source record: 43660
Cross-posted to:
rec.radio.swap,rec.radio.amateur.boatanchors,rec.ham-radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.equipment

I just located in the bowels of my warehouse a box of about 50 like
new
Tuning Knobs for AN/ARC-5, ARA & SCR-274N Command Receivers.

These are the original WW-2 issue made of aluminum with a crank handle
and a spline shaft to fit the Command receiver
. They are are marked P/N 6743 .I am offering these at $20.00 each or
three for
$50.00 including Priority Mail postage .
For those that want to order I ask that you send a money order payable
to Paul
Keys for an immediate shipment.
If any one has questions or want to see a photo please contact me
directly notvia this medium.
--

--
Best regards,

Paul Keys, President

Columbia Electronics International Inc.
3720 Groves Place, P.O. Box 960,
Somis, CA 93066-0960, USA

Ph.: 805-386-2312
Fax: 805-386-2314

Visit our revised web site for our latest availability listings!

http://www.columbiaelectronics.com

# 2532. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 04:13:20 UTC
From: Marvin Born <mborn@k8xu.com>
Message-ID: <3C902360.E18131AD@k8xu.com>
Source record: 43659

I have seen several good suggestions so here is mine.

Obviously what ever it is it is on a timer.. Check for low voltage yard lights. These are on a timer. (The time could be wrong due to power failures etc.) Some of the new low voltage DC devices have switching power supplies to save weight. They can be really loud. Zero or little filtering to save costs. Use the suggestions about using an AM radio to locate the source after turning off all our breakers to make sure you have a clean house.

There is a small under the counter light system on the market that uses a dc switching supply. It is 20 over in my shack when they are one. The power supply looks like a large wall wart. but it is DC and 4 amps. I just took them out and trashed them.

Will White wrote:

> I have a local noise problem I am hoping someone can help me track down. I hear
>

# 2533. If You Think YOU Have E Bay Troubles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 04:30:33 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C902769.86234154@ix.netcom.com>
Source record: 43661

Check out this poor guy's sale at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1320933653

# 2534. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 05:19:43 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <PpWj8.229$iV4.170983@monger.newsread.com>
Source record: 43662

"Marvin Born" <mborn@k8xu.com> wrote in message
news:3C902360.E18131AD@k8xu.com...
> I have seen several good suggestions so here is mine.
>
> Obviously what ever it is it is on a timer..

Not necessiarily a timer as we normally thing of them.
It could be a programable thermostat.
The timing sounds wrong for signs, but it's that on/off cycle ... I it's a
traffic light then it has the longest cycle I've heard...over two minutes..
Unless it's one of those multiple way systems..

> Check for low voltage yard lights.
> These are on a timer. (The time could be wrong due to power failures
etc.)

These are usually on after dark, or turned on whit a timer, but don't cycle.

It could be a malfuncioning light sensor for outdoor lighting.

Some
> of the new low voltage DC devices have switching power supplies to save
weight.
> They can be really loud. Zero or little filtering to save costs. Use the
> suggestions about using an AM radio to locate the source after turning
off all our
> breakers to make sure you have a clean house.

Starting at home is a good suggestion.

>
> There is a small under the counter light system on the market that uses a
dc
> switching supply. It is 20 over in my shack when they are one. The power
supply
> looks like a large wall wart. but it is DC and 4 amps. I just took them
out and
> trashed them.
>
Pumps, heaters, light sensitive devices, door bells, remote sensors, motion
sensors, computer systems (networks/wireless)

The list goes on and one...Even insulators on power lines illuminated by
signs, or flashing lights...However lights don't usually have as long a
cycle as mentioned.

Sounds more like a heater.

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

>
>
> Will White wrote:
>
> > I have a local noise problem I am hoping someone can help me track down.
I hear
> >
>

# 2535. Re: 4sale Hallicrafters sx115 $$$$ PLEASE READ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 05:22:37 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <xsWj8.230$iV4.170950@monger.newsread.com>
Source record: 43663

"W2ZR" <w2zr@aol.com> wrote in message
news:20020306135404.06096.00000012@mb-mc.aol.com...
> >Even if it is on the up and up,
> >5 grand for a radio??
>
> Is there some law against asking a lot of money for a radio?

No, but the highest I've ever seen one for on e-bay was a mint unit at
either $3500, or $3700 and that was back when money was far more readily
available.

Some one might want it that bad, but not me. <:-))

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

# 2536. WTB Heathkit VF-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 05:56:56 UTC
From: kargeo3 <kargeo3@cox.net>
Message-ID: <IYWj8.10536$4d.1685944@news1.west.cox.net>
Source record: 43664

Looking for Heathkit VF-1 to used with old novice rig.
73's
Geo W8VG

# 2537. WTB Heathkit VF-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 05:58:09 UTC
From: kargeo3 <kargeo3@cox.net>
Message-ID: <RZWj8.10546$4d.1686250@news1.west.cox.net>
Source record: 43665

Almost forgot...my email is kargeo3@cox.net

# 2538. Looking for documentation AEG AC 150 Antennetuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 07:02:42 UTC
From: "f.b.j. de rooy" <fb.derooijREMOVE@worldonline.nl>
Message-ID: <a6phea$qja$1@news.hccnet.nl>
Source record: 43666
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

Hello,

I have a AEG AC 150 Antennatuner from army. But I don't know how to use it and if it works with different equipment. Is there somebody who have some documentation for me.

Greetings Frans PB0AKY

# 2539. Re: KW Viceroy circuit diagram needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 07:05:07 UTC
From: "f.b.j. de rooy" <fb.derooijREMOVE@worldonline.nl>
Message-ID: <a6phiq$qq8$1@news.hccnet.nl>
Source record: 43667
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

Which Vicory do you have. I have no diagrams but one Vicory transmitter and
I'm still looking for a diagram.
Greetings Frans PB0AKY

"Richard Daventry" <newsgps_email@ntlworld.com> schreef in bericht
news:rKoj8.36702$y76.3821241@news6-win.server.ntlworld.com...
> I do actually have a circuit, but I cannot read the component values or
the
> component idents, and I need to be able to do that. Can anyone please
> email or snailmail me a readable copy? Oh, and whilst I'm at it, I'm
> needing a KW77 diagram as well. Thanks if you can be of assistance.
> Rich.
>
>
>
>

# 2540. Free sunglasses Re: Fwd: Check out this site

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 07:15:55 UTC
From: alicekidman@hotmail.com
Message-ID: <f2a1ad2b.0203132315.476ae671@posting.google.com>
Source record: 43668

Yup, FREE, but valid for U.S. residents only.

Get it while stock last!

matthew1977a@yahoo.com (matthew) wrote:
> US only. Regards Kent.
>
> > Got this in an email this morning. Maybe its true :os
> >
> > Neil
> >
> > One of the world largest Sunglasses company is clearing stock.
> > > Get a pair of Sexy Metals Sunglasses model 2002 for free
> > > while stock last. Limited offer on first come first serve only.
> > > http://track.floppybank.com/click-21919-80574
> >
> >
> > --

## 2541. AVO CT160 Tube/Valve Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 07:17:56 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <a6pj5i$63d$1@possum.melbpc.org.au>
Source record: 43669

I'd like to know roughly how many of these were produced, and over what period of time. Also, serial numbers vs. production dates, if possible.

John Mackesy

# 2542. Re: AVO CT160 Tube/Valve Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 12:11:17 UTC
From: vk2ua@yahoo.com
Message-ID: <3c9092a8.21671736@news.zip.com.au>
Source record: 43670

John

For what it is worth, my unit has S/N 2003 PC and I have a copy of
WW's Radio Valve Data book of 1958 where the CT160 is advertised.

Simon VK2UA

On Thu, 14 Mar 2002 18:17:56 +1100, "John Mackesy"
<mack@melbpc.org.au> wrote:

>I'd like to know roughly how many of these were produced, and over what
>period of time. Also, serial numbers vs. production dates, if possible.
>
>
>John Mackesy
>
>

# 2543. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 12:24:51 UTC
From: biz wichy <wd0hco@ev1.net>
Message-ID: <B8B5F2B0.86F6%wd0hco@ev1.net>
Source record: 43671

Everything suggested is good... here is my two cents...

To get more directivity from your AM radio... place it inside a tin can. The open end is the only way sigs can get in. Hold can chest high with the open end facing out and slowly rotate your body to find the direction the QRM is coming from.

When you get close to the QRM source, cover the opening with sheet metal with a 1/2" hole. It will point you right to the source.

I have done this many times. Last time it was an automatic heater in an aquarium a few doors down. The 20' extension cord made a really great antenna!

-B

> From: "Roger Halstead" <rdhalste@tm.net>
> Organization: The Mercury Network (tm.net)
> Newsgroups: rec.radio.amateur.boatanchors
> Date: Thu, 14 Mar 2002 05:19:43 GMT
> Subject: Re: Annoying, elusive, persistent, intermittent QRN problem!
>
>
>
> "Marvin Born" <mborn@k8xu.com> wrote in message
> news:3C902360.E18131AD@k8xu.com...
>> I have seen several good suggestions so here is mine.
>>
>> Obviously what ever it is it is on a timer..
>
> Not necessiarily a timer as we normally thing of them.
> It could be a programable thermostat.
> The timing sounds wrong for signs, but it's that on/off cycle ... I it's a
> traffic light then it has the longest cycle I've heard...over two minutes..
> Unless it's one of those multiple way systems..
>
>> Check for low voltage yard lights.
>> These are on a timer. (The time could be wrong due to power failures
> etc.)
>
> These are usually on after dark, or turned on whit a timer, but don't cycle.
>
> It could be a malfuncioning light sensor for outdoor lighting.
>
> Some
>> of the new low voltage DC devices have switching power supplies to save

> weight.
>> They can be really loud. Zero or little filtering to save costs. Use the
>> suggestions about using an AM radio to locate the source after turning
> off all our
>> breakers to make sure you have a clean house.
>
> Starting at home is a good suggestion.
>
>>
>> There is a small under the counter light system on the market that uses a
> dc
>> switching supply. It is 20 over in my shack when they are one. The power
> supply
>> looks like a large wall wart. but it is DC and 4 amps. I just took them
> out and
>> trashed them.
>>
> Pumps, heaters, light sensitive devices, door bells, remote sensors, motion
> sensors, computer systems (networks/wireless)
>
> The list goes on and one...Even insulators on power lines illuminated by
> signs, or flashing lights...However lights don't usually have as long a
> cycle as mentioned.
>
> Sounds more like a heater.
>
>
> --
> Roger (K8RI EN73)
> WWW.RogerHalstead.com
> N833R, World's Oldest Debonair? S#CD-2
>
>>
>>
>> Will White wrote:
>>
>>> I have a local noise problem I am hoping someone can help me track down.
> I hear
>>>
>>
>
>

# 2544. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 13:25:06 UTC
From: n3ab@fast.net
Message-ID: <3c91a477.1046942@news.fast.net>
Source record: 43672

Please fill us in more on this idea.

On Thu, 14 Mar 2002 05:19:43 GMT, "Roger Halstead" <rdhalste@tm.net>
>The list goes on and one...Even insulators on power lines illuminated by
>signs, or flashing lights...However lights don't usually have as long a
>cycle as mentioned.
>

n3ab@fast.net

# 2545. FA: Telegraph Apparatus Chrome Bug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 14:40:55 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C90B678.D7294301@dancris.com>
Source record: 43673
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338910752

# 2546. FA: Heathkit HM-11 SWR Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 14:41:43 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C90B6A8.5D80A48C@dancris.com>
Source record: 43674
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338911034

# 2547. FA: Hammarlund HK1-B Electronic Keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 14:42:10 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C90B6C4.75ECC138@dancris.com>
Source record: 43675
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338911335

# 2548. FA: James Millen Grid Dip Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 14:42:37 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C90B6DE.1367B9F1@dancris.com>
Source record: 43676
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338911707

# 2549. FA: Winslow Tele-Tronics Telegraph Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 14:42:59 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C90B6F5.63C94615@dancris.com>
Source record: 43677
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339343983

# 2550. FA: British Military Telegraph Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 14:43:31 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C90B715.8343B33@dancris.com>
Source record: 43678
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339344316

# 2551. FA: Flameproof Navy Telegraph Key - W.W.II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 14:43:54 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C90B72B.E3A31D4@dancris.com>
Source record: 43679
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339344562

# 2552. FA: Heathkit QM-1 Q-Meter - "Rare"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 14:44:20 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C90B746.3397B356@dancris.com>
Source record: 43680
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339344746

# 2553. FA: Heathkit IN-12 Resistance Substitution Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 14:45:20 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C90B781.41360B1B@dancris.com>
Source record: 43681
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1712900175

# 2554. FA: Heathkit IN-22 Capacitance Substitution Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 14:45:41 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C90B796.C604DA25@dancris.com>
Source record: 43682
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1712900384

# 2555. FA: Heathkit V-7 VTVM and Original Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 14:46:01 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C90B7AB.F863F502@dancris.com>
Source record: 43683
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1712905570

# 2556. Re: Drake PS-3 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 15:01:58 UTC
From: Dick Carroll <dickc58@worldnet.att.net>
Message-ID: <3C8A15DF.6985F0C5@worldnet.att.net>
Source record: 43684

Marvin Born wrote:

> Gentlemen,
>
> I have a problem with a Drake PS-3, which is the power supply
> for a Drake UV-3. I need a copy of the circuit diagram or even
> better the complete manual.
>
> My problem seems to be that the supply works fine when I first
> turn it on. I can run the radio in HI power and get about 25
> watts out on 144 and a little less on 444 mhz.
>
> However, after the supply has warmed up ( 15 minutes or so) and
> then I go to HI power on the UV-3, the meter light flickers and
> the supply drops out, as if it goes into over current
> protection. If I spray the 723 with cool spray the supply will
> work again in HI for a few minutes then fail again. I did of
> course replace the chip and the same thing happens to the new
> one. Since I have no manual at this point I can go no
> further, Caps are ok, checked with a scope. The current to
> the radio does not increase over time, and I have tried the UV-3
> on another 12 volt bench supply and it is fine.
>
> Has anyone seen this problem before or does anyone have a manual
> they are willing to copy for me?
>
> 73, K8XU

Don't overlook the possibility of a flaky solder joint. They do
show up from time to time, and that problem could easily be caused by
current flowing through a joint gone defective over time. It happens.

Dick

# 2557. Re: Drake PS-3 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 15:05:51 UTC
From: Dick Carroll <dickc58@worldnet.att.net>
Message-ID: <3C8A24DA.BBC7C6C1@worldnet.att.net>
Source record: 43685

Marvin Born wrote:

> Gentlemen,
>
> I have a problem with a Drake PS-3, which is the power supply
> for a Drake UV-3. I need a copy of the circuit diagram or even
> better the complete manual.
>
> My problem seems to be that the supply works fine when I first
> turn it on. I can run the radio in HI power and get about 25
> watts out on 144 and a little less on 444 mhz.
>
> However, after the supply has warmed up ( 15 minutes or so) and
> then I go to HI power on the UV-3, the meter light flickers and
> the supply drops out, as if it goes into over current
> protection. If I spray the 723 with cool spray the supply will
> work again in HI for a few minutes then fail again. I did of
> course replace the chip and the same thing happens to the new
> one. Since I have no manual at this point I can go no
> further, Caps are ok, checked with a scope. The current to
> the radio does not increase over time, and I have tried the UV-3
> on another 12 volt bench supply and it is fine.
>
> Has anyone seen this problem before or does anyone have a manual
> they are willing to copy for me?
>
> 73, K8XU

Don't overlook the possibility of a flaky solder joint.
They do
show up from time to time, and that problem could easily be
caused by
current flowing through a jointX-Mozilla-Status: 0009ime. It
happens.

Dick

# 2558. Re: If You Think YOU Have E Bay Troubles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 15:24:56 UTC
From: tubecntral@aol.comSNIPthis
Message-ID: <20020314102456.25611.00000545@mb-ch.aol.com>
Source record: 43686

>David Stinson arc5@ix.netcom.com wrote
>
>Check out this poor guy's sale at:
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1320933653
>

LOL !

Regards,
Joe Pratt ~:^)>
Need a particular vacuum tube ?
Feel free to Email me with wants : Tubecntral@aol.comSNIPthis

{ Please remove SNIPthis at the end of my Email address to reach me }

# 2559. FA ELECTRIC RADIO MAGAZINE 12 YEARS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 16:37:38 UTC
From: Cont58 <dupp@netrover.com>
Message-ID: <Rk4k8.32604$X2.328608@nnrp1.uunet.ca>
Source record: 43687

FA Entire first 12 years of Electric Radio Magazine.
ER is published for those who appreciate vintage gear.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339342638

# 2560. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 17:44:15 UTC
From: robert@bonomi.invalid
Message-ID: <Pj5k8.10131$A%3.84700@ord-read.news.verio.net>
Source record: 43688

In article <20020313170343.19718.00000273@mb-ma.aol.com>,
Mike Knudsen <knudsenmj@aol.com.Oscar> wrote:
>In article <3C8D9E4B.E35E7D10@earthlink.net>, Will White
><googlyelmo@earthlink.net> writes:
>
>>The noise comes on for exactly 2' 15", and goes off for exactly 1' 25".
>
>Could it be a traffic light? Maybe they are starting to use gas-discharge
>lamps, which could be the cuplprit, if the Red one is noisy and the Green one
>is quiet.

*UNLIKELY*.

'standard' timing for the 'yellow' is seven seconds.

If it was 'Don't Walk' vs "Walk" signals, it's a little closer to the realm
of reason.

But it's an awfully -long- cycle at 3 minutes 40 seconds.

And doesn't explain why it -only- happens at night.

# 2561. Re: If You Think YOU Have E Bay Troubles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 18:38:30 UTC
From: casey@dsl-only.net
Message-ID: <47343202.0203141038.67d8c31d@posting.google.com>
Source record: 43690

Well, that really is too funny! He sort of brought it on himself by responding to the price checkers at all, directly or indirectly. Best to ignore them.

I was wondering how an unregistere eBay user gets to bid at all? I sure wouldn't accept such a bid.

73,

Casey

David Stinson <arc5@ix.netcom.com> wrote in message news:<3C902769.86234154@ix.netcom.com>...
> Check out this poor guy's sale at:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1320933653

# 2562. Re: KW Viceroy circuit diagram needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 18:39:20 UTC
From: Richard Daventry <newsgps_email@ntlworld.com>
Message-ID: <B56k8.59160$yc2.6414551@news2-win.server.ntlworld.com>
Source record: 43689
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

"f.b.j. de rooy" <fb.derooijREMOVE@worldonline.nl> wrote in message
news:a6phiq$qq8$1@news.hccnet.nl...
> Which Vicory do you have. I have no diagrams but one Vicory transmitter
and
> I'm still looking for a diagram.

Don't know which Viceroy I got. I've got a circuit for Viceroy Mark IIIg.
It needs some work on it to become more legible. When I do that I can send
you a copy if you wish.

Alternatively for a manual and circuit you may try:

gerry@g3ogk.freeserve.co.uk

Rich.

# 2563. SBA-301-2 filter for HW101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 18:40:46 UTC
From: Daniel <dsavel@wanadoo.fr>
Message-ID: <a6qqpr$ler$1@wanadoo.fr>
Source record: 43691

Hello,
What is the type of the cw filter in the HW101 ?
Has someone already "homebrew" this filter ?
Thanks
Daniel

## 2564. Still looking for KW77 manual/circuit.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 18:54:35 UTC
From: Richard Daventry <newsgps_email@ntlworld.com>
Message-ID: <Tj6k8.59327$yc2.6433345@news2-win.server.ntlworld.com>
Source record: 43692
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

If you have a manual or even just a circuit, perhaps you could make a photocopy for me? Will pay of course. Please email direct if can help. Rich.

# 2565. SX-10/11 knobs needed.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 19:10:14 UTC
From: Mikey <wb6vse@ipa.net>
Message-ID: <qA6k8.19266$Vx1.1673210@newsread1.prod.itd.earthlink.net>
Source record: 43693

Hi all,
Here is a request that may be hard to fill. Needed very badly, both the
tuning knob, and the bandspread knob for a Hallicrafters SX-11, or 10.
Possibly some others will work as well. I know, there are very few of these
old radios around anymore, but I have to keep trying.
Thanks to all who helped with the service info on this radio.

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2002

# 2566. Re: Still looking for KW77 manual/circuit.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 19:24:28 UTC
From: Robert Miles <rmiles@zetnet.co.uk>
Message-ID: <jftq6a.tn2.ln@192.168.1.1>
Source record: 43545
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

Boy that's old..
I remember Alan GW3ACF had one.. had gold plated pins on the valves in the front end to reduce noise

That was back in the late 60's.. He also had a AR88 and an Admiralty GC radio.. tryng to remember the number now.. CR100?
He used to test the radio by touching the top caps with his finger and listen for hum......

Great guy.. had a Zepp in shack which he used to tune using a neon on each leg and balance the light intensity..

Built everything himself but receivers.. "couldn't build anything to touch the KW77"

Try www.mods.dk but not hopefull with that vintage..

Bob GM(W)4CAQ

"Richard Daventry" <newsgps_email@ntlworld.com> wrote in message news:Tj6k8.59327$yc2.6433345@news2-win.server.ntlworld.com...
> If you have a manual or even just a circuit, perhaps you could make a
> photocopy for me? Will pay of course. Please email direct if can help.
Rich.
>

# 2567. Re: If You Think YOU Have E Bay Troubles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 19:25:27 UTC
From: plmills@attglobal.net
Message-ID: <3C90F927.4070602@attglobal.net>
Source record: 43544

An unregistered user can not bid. However, you can register,
bid, and then un-register with no problem at all.

Phil
W5BVB

Casey wrote:

> Well, that really is too funny! He sort of brought it on himself by
> responding to the price checkers at all, directly or indirectly. Best
> to ignore them.
>
> I was wondering how an unregistere eBay user gets to bid at all? I
> sure wouldn't accept such a bid.
>
> 73,
>
> Casey
>
> David Stinson <arc5@ix.netcom.com> wrote in message
news:<3C902769.86234154@ix.netcom.com>...
>
>>Check out this poor guy's sale at:
>>
>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1320933653
>>

# 2568. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 19:53:08 UTC
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
Message-ID: <NqhxQjAk+Pk8EwaD@pickmere.demon.co.uk>
Source record: 43549

In article <Pj5k8.10131$A%3.84700@ord-read.news.verio.net>,
robert@bonomi.invalid writes
>In article <20020313170343.19718.00000273@mb-ma.aol.com>,
>Mike Knudsen <knudsenmj@aol.com.Oscar> wrote:
>>In article <3C8D9E4B.E35E7D10@earthlink.net>, Will White
>><googlyelmo@earthlink.net> writes:
>>
>>>The noise comes on for exactly 2' 15", and goes off for exactly 1' 25".
>>
>>Could it be a traffic light? Maybe they are starting to use gas-discharge
>>lamps, which could be the cuplprit, if the Red one is noisy and the Green one
>>is quiet.
>
>*UNLIKELY*.
>
>'standard' timing for the 'yellow' is seven seconds.
>
>If it was 'Don't Walk' vs "Walk" signals, it's a little closer to the realm
>of reason.
>
>But it's an awfully -long- cycle at 3 minutes 40 seconds.
>
>And doesn't explain why it -only- happens at night.

Electric blanket?

Mike
--
M.J.Powell

# 2569. Re: Still looking for KW77 manual/circuit.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 20:08:36 UTC
From: Richard Daventry <newsgps_email@ntlworld.com>
Message-ID: <jp7k8.60192$yc2.6529441@news2-win.server.ntlworld.com>
Source record: 43546
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

"Robert Miles" <rmiles@zetnet.co.uk> wrote in message
news:jftq6a.tn2.ln@192.168.1.1...
> Boy that's old..
> I remember Alan GW3ACF had one.. had gold plated pins on the valves in the
> front end to reduce noise
>
> That was back in the late 60's.. He also had a AR88 and an Admiralty GC
> radio.. tryng to remember the number now.. CR100?
> He used to test the radio by touching the top caps with his finger and
> listen for hum......
>
> Great guy.. had a Zepp in shack which he used to tune using a neon on each
> leg and balance the light intensity..
>
> Built everything himself but receivers.. "couldn't build anything to touch
> the KW77"
>
> Try www.mods.dk but not hopefull with that vintage..
>
> Bob GM(W)4CAQ

Sounds from what you say the, '77 is a good Rx. I've never actually clapped
my eyes on one, but am about to get one to go with my KW Viceroy Tx. KW77
not found at that site :c( Rich.

# 2570. FS/FA No Reserve B&W 5100B/51SB also B&W 370

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 21:07:12 UTC
From: PB <billgates@hotmail.com>
Message-ID: <4i8k8.380256$Aw2.31415654@bin7.nnrp.aus1.giganews.com>
Source record: 43547
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

B&W 5100B & 51SB Barker and Williamson
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339432456

B&W 370 SSB Receiving Adapter
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339432318

# 2571. FS: Zenith TransOceanic R-520/URR prototype

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 21:45:45 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <dS8k8.19505$Vx1.1694597@newsread1.prod.itd.earthlink.net>
Source record: 43548

I have been contacted by a former senior design engineer from Zenith who has an interesting radio for sale. It looks like an R-520/URR with the olive drab case. In his words, it is "a pre-production engineering model hand built in the Zenith Engineering Model shop, probably in 1952, therefore it carries no model number, serial number, or Signal Corps ID."

This fellow believes the unit was taken from the production line during the Korean War to try out a minor circuit change. He saved the radio from being discarded by Zenith Engineering around 1959 and he has owned it ever since. He says it is operational but needs cleaning of scratchy volume control, etc.

I have seen a couple of photos. The radio certainly looks like what he says. It doesn't have a spare tube caddy in the back cover. I don't know enough about the R-520/URR to comment further on the appearance.

If anyone is interested in contacting this seller, please email me directly and I'll give you his email address. I don't know this guy -- just thought someone might be interested in this unusual TransOceanic.

Regards,

Phil

# 2572. Re: Still looking for KW77 manual/circuit.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 22:10:13 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <Xh9k8.53008$y76.6506993@news6-win.server.ntlworld.com>
Source record: 43551
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

I have a KW ezee match for sale im thinking of ebay or the junctions 28
rally.
I ma looking for £85 for it .

Regards Ron g4XOU

"Richard Daventry" <newsgps_email@ntlworld.com> wrote in message
news:jp7k8.60192$yc2.6529441@news2-win.server.ntlworld.com...
>
> "Robert Miles" <rmiles@zetnet.co.uk> wrote in message
> news:jftq6a.tn2.ln@192.168.1.1...
> > Boy that's old..
> > I remember Alan GW3ACF had one.. had gold plated pins on the valves in
the
> > front end to reduce noise
> >
> > That was back in the late 60's.. He also had a AR88 and an Admiralty GC
> > radio.. tryng to remember the number now.. CR100?
> > He used to test the radio by touching the top caps with his finger and
> > listen for hum......
> >
> > Great guy.. had a Zepp in shack which he used to tune using a neon on
each
> > leg and balance the light intensity..
> >
> > Built everything himself but receivers.. "couldn't build anything to
touch
> > the KW77"
> >
> > Try www.mods.dk but not hopefull with that vintage..
> >
> > Bob GM(W)4CAQ
>
> Sounds from what you say the, '77 is a good Rx. I've never actually
clapped
> my eyes on one, but am about to get one to go with my KW Viceroy Tx. KW77
> not found at that site :c( Rich.
>
>
>

# 2573. Ten Tec Triton 540 +++

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 22:12:34 UTC
From: ljl160@aol.com
Message-ID: <20020314171234.19688.00000795@mb-fu.aol.com>
Source record: 43550

Still have available a Ten Tec Triton 540. This was gone through completely at Ten Tec within the last 1 1/2 years including new drivers and finals, full alignment, and the PTO rebuild. Cost was $229.00. I also have a remote 242 VFO to be sold ONLY with the radio as they are a bit scarce and it took me a year to find one. The rig has the noise blanker board, the cw filter board, matching vox power supply, and I'll add a D104/ G stand with it. Overall condition is very good and ofcourse the qsk is great. SSB very good too. Price is $400.00 firm or I would sell it without the vfo and mic for less $. Thanks for the read- 73s Lew KlNDV

# 2574. Re: Zenith TransOceanic R-520/URR prototype

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 22:34:27 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <Tz9k8.19563$Vx1.1698958@newsread1.prod.itd.earthlink.net>
Source record: 43552
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

As requested, photos at:

http://antiqueradio.org/art/temp/r520_urr01.jpg
http://antiqueradio.org/art/temp/r520_urr02.jpg

P.

# 2575. Re: Still looking for KW77 manual/circuit.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-14 23:05:11 UTC
From: Richard Daventry <newsgps_email@ntlworld.com>
Message-ID: <Z_9k8.53557$y76.6560484@news6-win.server.ntlworld.com>
Source record: 43553
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

"Ron" <bofars@ntlworld.com> wrote in message
news:Xh9k8.53008$y76.6506993@news6-win.server.ntlworld.com...
> I have a KW ezee match for sale im thinking of ebay or the junctions 28
> rally.
> I ma looking for ï¿½85 for it .
>
> Regards Ron g4XOU

Well, for now I think I do not need an e-zee match. (Although somewhere along the line I probably will need some atu type parts).No doubt if others read this thread and are interested they will give you a shout. What is the junctions 28 rally? Rich.

# 2576. WTB Manual or copy Globe DSB100 and Globe VHF 6N2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 00:02:16 UTC
From: Mike Sanders <k0az@sofnet.com>
Message-ID: <u92egj91rqihec@corp.supernews.com>
Source record: 43554

Subject says it. Looking for manual or copy for Globe DSB100 transmitter
and/or
Globe VHF 6N2 transmitter. Thanks, Mike K0AZ k0az@sofnet.com

# 2577. WTB Globe 755A VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 00:04:01 UTC
From: Mike Sanders <k0az@sofnet.com>
Message-ID: <u92ejjvrgei19@corp.supernews.com>
Source record: 43555

Looking to buy or trade for a Globe 755A VFO. I am specifically looking for the A model
of this VFO with or without manual. Pay cash or have lots of trade items possible.
Thanks,
Mike K0AZ k0az@sofnet.com

# 2578. Re: If You Think YOU Have E Bay Troubles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 00:37:01 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <Nmbk8.381475$Aw2.31595911@bin7.nnrp.aus1.giganews.com>
Source record: 43556

Pretty funny stuff!!!!!
--
-Steve

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3C902769.86234154@ix.netcom.com...
> Check out this poor guy's sale at:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1320933653
>

# 2579. Bird items for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 02:54:59 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u92grua6i6pr21@corp.supernews.com>
Source record: 43557

Bird 43 wattmeter with N connectors.Very clean $175 shipped

elements(slugs) all look and work good.

10C $50

25C 25w 100-250 mhz $50

50C 50 w 100-250 mhz $50

!00C 100 w 100-250 mhz $50

250C 250 watt 100-250 mhz $50

1000H 1000watt 2-30 mhz $75

Bob WX9Z

# 2580. NEED HICKOK HELP!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 03:17:45 UTC
From: "Allen (Marty) Martin" <kg7da@foxinternet.net>
Message-ID: <3c916981$1_1@news.foxinternet.com>
Source record: 43558

I need a test chart for the 510x tester and also info for the ca-4 adaptor.

tnx
Marty
kg7da@foxinternet.net

# 2581. SX-28 Info and part

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 03:57:14 UTC
From: xxx@xxx.com
Message-ID: <k8s29uc5fgfvk491gcbi5o13kuc57hlous@4ax.com>
Source record: 43559

I am in the process of rebuilding my SX-28 from the ground up and
have run into a snag
This particular set has been the subject of an overdose of TLC and
consequently
much of it is non-standard. I have succeeded in the main with the
rewiring and
replacement of most of the smaller components, now I find myself
unable to fit
the temp compensation capacitor (C13) because I dont know its actual
correct
physical location, in my set it had been mounted on the frame of the
main tuning
capacitor and soldered in parallel with C2. I have no problem with
putting it in the
circuit in the right place it is the mounting position that I require
Can some one please enlighten me

Also I am in the market for a padder capacitor C8 which has been
removed from my set
and replaced with a fixed mica cap. The part no. for this padder is
44B061 and its
nominal value is 2962 pF If you have this cap in a parts set could
you please let me know
Thanks
Greg in South Oz

# 2582. PM-23 Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 04:32:12 UTC
From: Jim Rayburn <kc4bqk@insightbb.com>
Message-ID: <gPek8.44386$uA5.49539@rwcrnsc51.ops.asp.att.net>
Source record: 43560

On the PM-23 was the grill crome like the h was or was it a painted silver color. Iam having problems finding an answer.
Thanks
Jim
KC4BQK

# 2583. WTB SX-24 Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 04:35:41 UTC
From: Jim Rayburn <kc4bqk@insightbb.com>
Message-ID: <xSek8.41043$Yv2.18757@rwcrnsc54>
Source record: 43561

Looking for Knobs for SX-24. RF gain knob is most needed.
Thanks
Jim
KC4BQK

# 2584. Re: Bird items for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 10:37:55 UTC
From: Richard J <nospam@nospam.mah.se>
Message-ID: <a6sehu$l7u$1@news.lth.se>
Source record: 43562

Is that right, USD 500 for the Bird plus all probes? Insane, man, insane..is
it gold-plated or signed by the US president or what?

Insane......have a look at Ebay to get in touch with reality.....

Cheers /Rick

"radiobob" <radiobob@charter.net> wrote in message
news:u92grua6i6pr21@corp.supernews.com...
> Bird 43 wattmeter with N connectors.Very clean $175 shipped
>
> elements(slugs) all look and work good.
>
> 10C $50
>
> 25C 25w 100-250 mhz $50
>
> 50C 50 w 100-250 mhz $50
>
> !00C 100 w 100-250 mhz $50
>
> 250C 250 watt 100-250 mhz $50
>
> 1000H 1000watt 2-30 mhz $75
>
> Bob WX9Z
>
>
>
>
>

# 2585. Re: Fraud Alert...KB9YTV bad trader

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 12:29:58 UTC
From: Presley Travis <presleytravis@nexet.net>
Message-ID: <3C91E946.60DDD2B7@nexet.net>
Source record: 43563

update...
This is getting interesting, but not very...
Received an email from KB9YTV stating his bank
has an copy of an money order cashed by me that
he will soon have in his possession.
Totally false...

Regards,
KA4NNN
Presley Travis

Presley Travis wrote:

> On January 28th I agreed to purchase an Alinco DR-M06 , 6 meter
> tranceiver
> from KB9YTV, Ian Ben Steimle, 1003 LIncoln St, Greebay, Wisconsin 54303.
>
> I sent an Postal Money order Priority mail on Tuesday, January 29th
> 2002.
>
> I received radio on Friday February 8th...not working
>
> Februay 9th I notified Mr. Steimle and he agreed to refund the $185.00
>
> February 11th I returned radio and he received it February 13th,
> promising
> overnight refund of $185.00
>
> Several lies later we are without the refund a full month has passed and
>
> emails have ceased from KB9YTV.
>
> I have contacted the FBI Internet Fraud division and the Postal
> Inspector...
> and will continue to alert the Amateur Radio community...so that nobody
> else falls prey to KB9YTV
>
> Tnx & Vy 73,
> KA4NNN
> Presley Travis
> 324 Yanceyville Road
> Louisa, Virginia 23093
>
> My ebay ID is presleytravis@musician.org
> if you would care to check my feedback.

>
> -----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
> http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
> -----== Over 80,000 Newsgroups - 16 Different Servers! =-----

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http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
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# 2586. Re: Zenith TransOceanic R-520/URR prototype

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 13:00:42 UTC
From: George Gonzalez <grg2@attbi.net>
Message-ID: <_fmk8.42991$q2.5613@sccrnsc01>
Source record: 43564
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I've never seen a real one, but the picture shows a few distinctive
traits: a fuse holder, a ballast tube, and
tube shields.

Either it's a real R-520, or a good imitation. :)

Now wether a prototype is worth MORE because of it's uniqueness,
or LESS for not being "stock" is debatable. It all depends on the
attitude of the buyer.

# 2587. Re: Zenith TransOceanic R-520/URR prototype

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 13:11:20 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C91F2F8.91F860AE@ix.netcom.com>
Source record: 43565
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

George Gonzalez wrote:
>
> I've never seen a real one, but the picture shows a few distinctive
> traits: a fuse holder, a ballast tube, and
> tube shields.
>
> Either it's a real R-520, or a good imitation. :)

You're absolutely right. How could I miss those? Duhhhh....

> Now wether a prototype is worth MORE because of it's uniqueness,
> or LESS for not being "stock" is debatable. It all depends on the
> attitude of the buyer.
Yep- I'm a stickler for nomenclature plates, myself.
A mil radio without it's plate is "just a radio" to me.
But that's one fella's "thang."
73 Dave S.

# 2588. Re: Bird items for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 13:57:13 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <ZfqRPLVuD0TcXc074e0agnzcbtCG@4ax.com>
Source record: 43566

"Richard J" <nospam@nospam.mah.se> wrote:

>Is that right, USD 500 for the Bird plus all probes? Insane, man, insane..is
>it gold-plated or signed by the US president or what?
>
>Insane......have a look at Ebay to get in touch with reality.....
>
>Cheers /Rick

New, it would be an $800+ package. Bird gear ain't cheap.

Bob
k5qwg

>
>
>"radiobob" <radiobob@charter.net> wrote in message
>news:u92grua6i6pr21@corp.supernews.com...
>> Bird 43 wattmeter with N connectors.Very clean $175 shipped
>>
>> elements(slugs) all look and work good.
>>
>> 10C $50
>>
>> 25C 25w 100-250 mhz $50
>>
>> 50C 50 w 100-250 mhz $50
>>
>> !00C 100 w 100-250 mhz $50
>>
>> 250C 250 watt 100-250 mhz $50
>>
>> 1000H 1000watt 2-30 mhz $75
>>
>> Bob WX9Z
>>
>>
>>
>>
>>
>

# 2589. Re: Fraud Alert...KB9YTV bad trader

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 14:15:10 UTC
From: Bob N2BR <brradioman@charter.net>
Message-ID: <u940fdcq6vlhc8@corp.supernews.com>
Source record: 43567

I think we seen all we want about this guy in all the news groups you have posted in.Now i like to hear his side of the storie!

"Presley Travis" <presleytravis@nexet.net> wrote in message news:3C91E946.60DDD2B7@nexet.net...
> update...
> This is getting interesting, but not very...
> Received an email from KB9YTV stating his bank
> has an copy of an money order cashed by me that
> he will soon have in his possession.
> Totally false...
>
> Regards,
> KA4NNN
> Presley Travis
>
> Presley Travis wrote:
>
> > On January 28th I agreed to purchase an Alinco DR-M06 , 6 meter
> > tranceiver
> > from KB9YTV, Ian Ben Steimle, 1003 LIncoln St, Greebay, Wisconsin 54303.
> >
> > I sent an Postal Money order Priority mail on Tuesday, January 29th
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> >
> > I received radio on Friday February 8th...not working
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> >
> > February 11th I returned radio and he received it February 13th,
> > promising
> > overnight refund of $185.00
> >
> > Several lies later we are without the refund a full month has passed and
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> > emails have ceased from KB9YTV.
> >
> > I have contacted the FBI Internet Fraud division and the Postal
> > Inspector...
> > and will continue to alert the Amateur Radio community...so that nobody
> > else falls prey to KB9YTV
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> > Tnx & Vy 73,
> > KA4NNN

> > Presley Travis
> > 324 Yanceyville Road
> > Louisa, Virginia 23093
> >
> > My ebay ID is presleytravis@musician.org
> > if you would care to check my feedback.
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> > http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
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>
>
>
> -----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
> http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
> -----== Over 80,000 Newsgroups - 16 Different Servers! =-----

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.336 / Virus Database: 188 - Release Date: 3/11/2002

# 2590. Re: Your chance to get a Drake TR5 for $20!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 14:31:10 UTC
From: dspillman@carolina.rr.com
Message-ID: <dd0e9c68.0203150631.429dd611@posting.google.com>
Source record: 43568

"Sindre Torp" <sindtorp@online.no> wrote in message
news:<eU7b8.6401$HL2.137343@news2.ulv.nextra.no>...
> Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake
> PS7 heavy duty Power Supply for only $20!
>
> Take a look at:
> http://home.online.no/~sindtorp/raffle.htm
> or:
> http://www.dproducts.be/drake_museum/newitems.htm
>
> Sindre, LA6OP

John,Its not about money for a days work for Sindre,I am the one whp
invited Sindre,to be part of the Drake Forum,we have had a overfilled
crowd at the Dayton Hamvention,due to having the World's largest Drake
collector,to give us a presentation,on all the gear Drake Made..
Every one in attendance gave this man a round of applause when he was
done,it gave us a chance to see some of the older rigs,we would never
otherwise been able to see.
Sindre,lives in Norway,do you realize how much it would cost for that
trip???We can not expect him to pay all the expenses out of his
pocket..
I started the raffle 3 years ago,with a Drake l4-b amp,can you think
how proud you would be to win a amp for 25.00??
All of us in attendance will support this,if you don't realize what
is going on,maybe you should look at one of the videos made at the
forum,to see how happy everyone was...Why don't you buy a ticket and
come on in with one of the best forum's at Dayton..Don..w8ns

# 2591. FA: Johnson Viking Ranger II Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 14:54:42 UTC
From: Radio1 <radio@mindsync.com>
Message-ID: <u942pugs8585d4@corp.supernews.com>
Source record: 43569

If interested please visit:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338300102

Ends on tomorrow, Mar 16th.

Thanks

Mike

# 2592. Re: If You Think YOU Have E Bay Troubles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 16:20:51 UTC
From: Richard Daventry <newsgps_email@ntlworld.com>
Message-ID: <z9pk8.977$%_6.256275@news11-gui.server.ntli.net>
Source record: 43570

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3C902769.86234154@ix.netcom.com...
> Check out this poor guy's sale at:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1320933653

83403 visitors. Biggest figure on the counter I've ever seen. I think I
may bid on the movie of the thing being run over.

# 2593. Need HQ-129x Bandspread Dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 16:28:36 UTC
From: Larry Ozarow <lhozarow@yahoo.com>
Message-ID: <20020315112939.190e63e7.lhozarow@yahoo.com>
Source record: 43572

Just got an HQ-129x whose bandspread dial
is warped, cracked, taped and chewed up
around the edge.

Does anyone have one available?

Thanks.

Larry Ozarow

# 2594. FA/FS Original Hallicrafters R-46B Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 16:30:26 UTC
From: PB <billgates@hotmail.com>
Message-ID: <Bkpk8.104611$8a2.6871414@bin2.nnrp.aus1.giganews.com>
Source record: 43573
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

Original Hallicrafters R-46B Speaker

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1338076203

# 2595. ME-165 Power/SWR Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 19:12:24 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a6tgr2$6be@nntpb.cb.lucent.com>
Source record: 43574

I just aquired one in good shape at a Flea. Can anyone point to doc's on this device? Or at least give a brief description of it's operation? Seems almost self explanatory and I've been using it but I'd like to see a brief description or maybe a schematic?

TIA

Tony WA6LZH

# 2596. Stuart Florida Hamfest March 16

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 19:17:36 UTC
From: futurebots <fuboco@bellsouth.net>
Message-ID: <3C9248D0.1091@bellsouth.net>
Source record: 43571

GOTO:

http://www.qsl.net/martin/hamfest.html

561-288-7100

# 2597. Re: ME-165 Power/SWR Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 20:33:09 UTC
From: David Ragsdale <dragsdal@calpoly.edu>
Message-ID: <3C925A85.A439A6DE@calpoly.edu>
Source record: 43575

Among other stations they were part of GRC-106A installations in radio shelters. The meter has an internal dummy load good for probably 250 watts or so, IIRC.

Dave

Tony Angerame wrote:
>
> I just aquired one in good shape at a Flea. Can anyone point to doc's on
> this device? Or at least give a brief description of it's operation? Seems
> almost self explanatory and I've been using it but I'd like to see a brief
> description or maybe a schematic?
>
> TIA
>
> Tony WA6LZH

--
David Ragsdale
Environmental Health & Safety Manager
Risk Management
Cal Poly State University
San Luis Obispo, CA 93407

# 2598. Re: ME-165 Power/SWR Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 21:08:29 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <2ptk8.483$zT5.15323@news.itd.umich.edu>
Source record: 43576

Fair Radio has a manual for $8.50.

Now, FWIW, I had one of those puppies over in the 'old country'. I actually tried using it once and was promptly chewed out by dear old SSG. Garrett because he claimed they never worked. So- just to satisfy a 35 year old curiosity, I'll be watching for other responses.

# 2599. FS: 100's of TUBES @ $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 21:17:10 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <qxtk8.1433$J54.72710@news1.west.cox.net>
Source record: 43577
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.swap

Please email w6krc@arrl.net for detailed list.

# 2600. Re: Zenith TransOceanic R-520/URR prototype

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 21:47:43 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <3_tk8.22159$Vx1.1905461@newsread1.prod.itd.earthlink.net>
Source record: 43578
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"George Gonzalez" <grg2@attbi.net> wrote in message
news:_fmk8.42991$q2.5613@sccrnsc01...
> Now wether a prototype is worth MORE because of it's uniqueness,
> or LESS for not being "stock" is debatable. It all depends on the
> attitude of the buyer.

Yeah, I gave that some thought when the guy first contacted me. I finally decided I'd rather have a stock unit (and to be honest, I've never been especially interested in the military version). On the other hand, if this really is a R-520/URR engineering prototype, it could be the only one left in the world -- the rarest of the rare, in a sense. It really depends on what someone is looking for, as you say.

P.

# 2601. Re: PM-23 Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 21:53:29 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <t3uk8.22174$Vx1.1913393@newsread1.prod.itd.earthlink.net>
Source record: 43579

I believe the grille is plain old steel. I have two PM-23s, one with the chrome 'h' and the other without. The 'h' is nice and shiny and looks completely different from the grille metal. The grille attracts a magnet, has discoloration and some rust, and doesn't look painted. I think I tried some metal polish on one of the grilles without raising a shine, which would also be like steel, I think.

Phil

"Jim Rayburn" <kc4bqk@insightbb.com> wrote in message
news:gPek8.44386$uA5.49539@rwcrnsc51.ops.asp.att.net...
> On the PM-23 was the grill crome like the h was or was it a painted silver
> color. Iam having problems finding an answer.
> Thanks
> Jim
> KC4BQK
>
>
>

## 2602. FS knight Star Roamer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 22:01:19 UTC
From: "Ward L. Noakes" <clawman@allwest.net>
Message-ID: <u94rkhfc7395b4@corp.supernews.com>
Source record: 43580

I have a Star Roamer for sale. Asking $30 plus $10 for shipping... I am here in Wyoming. Ward (WB6DNE)

## 2603. FS: FT-221 2 mtr all mode

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 22:05:03 UTC
From: "Ward L. Noakes" <clawman@allwest.net>
Message-ID: <u94rq5h4hf6518@corp.supernews.com>
Source record: 43581

I have a FT-221 that does not work completely. It seems to operate portions of the 2 mtr band. Sale as-is for a progect. cosmo it is a 8, missing some quick disconnects. Ward (WB6DNE), asking $75.00 or what-ever....

# 2604. Re: Main Tuning Knob for SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 22:11:45 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <Bkuk8.1346$JX3.244117@typhoon.southeast.rr.com>
Source record: 43582

Hi Gary,
If you find more than one, pse let me know, I need one too. And I know
the 'want" gets posted by someone every cupla mo.s.
tnx, 73,
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
anchor@ec.rr.com
http://www.thecompendium.net/radio/
http://www.hammarlund.info/

And remember; "-They don't make tubes nowadays like they used to..."

"Gary Baker" <gbakerhsd@earthlink.net> wrote in message
news:6L8j8.7734$P4.636347@newsread2.prod.itd.earthlink.net...
> Wanted to Buy: A main tuning knob for SP-600, with the 'skirt' (or
> 'flange') attached. Got a junker you are parting out? Please e-mail me
> with price. Thanks. Gary W3OG.

# 2605. Re: Bird items for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-15 22:24:35 UTC
From: cacutts@mindspring.com
Message-ID: <a6tsb3$ht0$1@slb7.atl.mindspring.net>
Source record: 43583

In article <a6sehu$l7u$1@news.lth.se>, nospam@nospam.mah.se says...
>
>Is that right, USD 500 for the Bird plus all probes? Insane, man, insane..is
>it gold-plated or signed by the US president or what?
>
>Insane......have a look at Ebay to get in touch with reality.....
>
>Cheers /Rick
>

Okay...I did a search on eBay under "Completed Auctions" for "bird watt meter".
Question: When did "W" have time to sign all those watt meters too? :)

Allen Cutts
a.k.a "The Insane One"
N4OZI

# 2606. Re: Stuart Florida Hamfest March 16

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 00:26:45 UTC
From: fuse19@aol.com
Message-ID: <20020315192645.24471.00001328@mb-df.aol.com>
Source record: 43584

where did it say anything about the hamfest it just took me to some junk and than when you close the window it took you to some other page that had nothing to do with the hamfest ???? del k9fcm

# 2607. Re: Stuart Florida Hamfest March 16

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 00:36:01 UTC
From: Smith-Gaspard <jsmith52@tampabay.rr.com>
Message-ID: <3C929508.603E1099@tampabay.rr.com>
Source record: 43585

The URL contains no data ...
==========

futurebots wrote:

> GOTO:
>
> http://www.qsl.net/martin/hamfest.html
>
> 561-288-7100

# 2608. Re: FS: Lafayette KT-200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 01:14:54 UTC
From: K2PJ Tom Palmieri <k2pj@sccoast.net>
Message-ID: <3C929C8E.D6EFD7EB@sccoast.net>
Source record: 43586

Is the KT200 still available?

Tom
K2PJ@sccoast.net

gbrown wrote:

> I have a very nice Lafayette, KT-200 for sale. Looks excellent and works
> good. I am the original owner of this radio. Because of the condition of
> this receiver, I am asking $150.00 plus shiping. Everything original,
> s-meter works, sorry, I dont have the manual.
> Regards
> Gary...WZ1M

# 2609. Re: Zenith TransOceanic R-520/URR prototype

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 03:15:23 UTC
From: menwagoh@msn.com
Message-ID: <ad8e0b3b.0203151915.6db7264b@posting.google.com>
Source record: 43588
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

David Stinson <arc5@ix.netcom.com> wrote in message
news:<3C91F2F8.91F860AE@ix.netcom.com>...
> George Gonzalez wrote:
> >
> > I've never seen a real one, but the picture shows a few distinctive
> > traits: a fuse holder, a ballast tube, and
> > tube shields.
> >
> > Either it's a real R-520, or a good imitation. :)
>
> You're absolutely right. How could I miss those? Duhhhh....
>
> > Now wether a prototype is worth MORE because of it's uniqueness,
> > or LESS for not being "stock" is debatable. It all depends on the
> > attitude of the buyer.
> Yep- I'm a stickler for nomenclature plates, myself.
> A mil radio without it's plate is "just a radio" to me.
> But that's one fella's "thang."
> 73 Dave S.
I thought the mil models were built from H-500s. This one looks like a
worked-over 600. Looks like the original tube socket rivets were
drilled out and the sockets replaced with shield-base sockets. Did the
mil spec models shield the 50A1? Wouldn't seem like a good idea since
it gets hot. Guess it could be a prototype, but sans documentation,
could be anything.

# 2610. Re: ME-165 Power/SWR Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 03:44:09 UTC
From: Gary McAdams <g.m.mcadams@worldnet.att.net>
Message-ID: <dczk8.12064$tP2.1017314@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43589

"Tony Angerame" <tangeram@lucent.com> wrote in message
news:a6tgr2$6be@nntpb.cb.lucent.com...
> Seems
> almost self explanatory and I've been using it but I'd like to see a brief
> description or maybe a schematic?
>
>
> TIA
>
> Tony WA6LZH
>
>

Tony,

I too, would like to see some documentation on this meter.

I've been using one as a dummy load for over a year. I dump
up to a kilowatt into it with no ill effects.

The operation is straight forward:

1. Apply power using a constant carrier mode.
2. Switch to "adjust", and use knob under meter
to adjust meter pointer to full scale.
3. Switch to "SWR" and apply power, SWR reading
appears on meter.
4. Switch to "operate".

The neat thing about this meter is that the exciter
always looks into the dummy load when the switch
is in any position other than operate. This ensures
that the transmitter will not be damaged by operating
into an excessively high SWR.

I have taken the cover off mine and looked at those
massive resistors. I'm curious as to what the military
rating of that dummy load is. If I remember correctly,
the AN/GRC-106 RATT rig was good for about 400
watts of RTTY.

As I mentioned, I routinely use this load to test and
tune my TL-922 at about 1 kw or so. Only effect so
far is hot air rising off the load. I even have thought
about cooling the load with a fan, but so far it does
not seem to need that!

If you get any info regarding the ratings of this meter/load,
I for one, would be interested.

Thanks,

Gary, WG7X

# 2611. Unbuilt Heathkit FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 03:54:12 UTC
From: "M. Kassay" <michael.kassay@sympatico.ca>
Message-ID: <3C92C1E4.3DE9ECB6@sympatico.ca>
Source record: 43590
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For Sale...

Very Rare....

Unbuilt Heathkit -- HD-1422 antenna noise bridge !

Best offer, SERIOUS inquiries only ! :)

--
73 Mike
VE3MKX / VA3HKT

# 2612. Re: SX-28 Info and part

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 04:05:14 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <_vzk8.18813$P4.1625443@newsread2.prod.itd.earthlink.net>
Source record: 43591

"John" <monzscau@marmoset.net> wrote in message
news:3c92be0e_3@news.iglou.com...
> are at: http://www.marmoset.net/pictures/temp/

Boy, those photos bring back the memories
(http://antiqueradio.org/halli12.htm). That reminds me, I need to get to
work on my second SX-28 :-)

Phil

# 2613. BIRD ITEMS FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 04:23:31 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u95ae0o1nbtb2f@corp.supernews.com>
Source record: 43587

Bird 43 wattmeter with N connectors.Very clean $175 shipped

elements(slugs) all look and work good.

10C $50

25C 25w 100-250 mhz $50

50C 50 w 100-250 mhz $50

250C 250 w 100-250 mhz $50

Bob WX9Z

# 2614. FS: 100's of TUBES @ $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 06:44:29 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <hRBk8.1909$J54.194069@news1.west.cox.net>
Source record: 43592
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Please email w6krc@arrl.net for detailed list.

# 2615. WTD: CD47/GR-414 "Nixie" Tubes - REWARD!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 07:16:44 UTC
From: "Alan 'A.J.' Franzman" <a.j.franzman@null.com.invalid>
Message-ID: <wjCk8.6173$e33.1029@nwrddc01.gnilink.net>
Source record: 43593
Cross-posted to: rec.audio.tubes,sci.electronics.components,sci.electronics.misc,rec.radio.amateur.boatanchors

Wanted, to buy or trade:

Part number CD47/GR-414 "Nixie" tubes.
Any quantity. New or used.
Any brand acceptable. Known brand: Rodan (Okaya).

These readout (digital display) tubes are probably the largest "Nixie" style cold-cathode neon discharge numerical indicators ever made in production quantity. Dimensions: displayed digits are 130mm (about 5 1/8 inches) tall, overall size is 210mm (about 8 1/4 inches) tall x 75mm (about 3 inches) in diameter.

They were used where numerical information needed to be readable from considerable distance. I know for certain that one application was large industrial scales (perhaps used for weighing shipping containers or trucks.) Other possible uses include schedule information displays in public transportation terminals such as airports and train stations.

Of the 9 existing examples of this tube type of which I'm aware, 7 were located in Germany and 2 were located in Slovenia. Therefore, I believe that the greatest concentration of these still remaining to be found is most likely in Europe.

For a few images of these tubes, please see
http://home1.gte.net/res0fab4/files/bignix.htm

Finder's Fee (REWARD!) Offer: If you can put me in contact with someone who has one or more of these to sell or trade, I will pay you a finder's fee, the amount of which will be determined by the price, quantity and quality of the tubes I obtain.

Replies by email please. See signature for my real email address; substitute actual punctuation where obvious.

TIA



--
---

Alan "A.J." Franzman

Email: a.j.franzman at verizon dot net

---

# 2616. Drake 2NT FS/T

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 12:52:27 UTC
From: ekugrad@mindspring.com
Message-ID: <3c933fc6.47603229@news.mindspring.com>
Source record: 43594
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

Beautiful near mint Drake 2NT for sale or trade. Full output into dummy load. no scratches or dings. copper is nice. Original Manual.

I bought this a few weeks ago because it looked so nice. I tuned it up to see if it worked and then put it back in the box. I didn't win the bid on the 2 C that I was trying to get to go with it, so it is available. All boxed up and ready to ship.

Looking to trade for another tube rig to play with. Drake, Collins, Hallicrafters, Swan, Heath, etc. What have you got to trade?

If no takers on a trade, I'll sell for $225 shipped.

Picture available.

# 2617. Re: SX-28 Info and part

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 12:55:44 UTC
From: xxx@xxx.com
Message-ID: <8vf69ucmdbrer5cfmimq354fjaup3tg6oa@4ax.com>
Source record: 43595

John, many thanks for the posted photos, you it it right on the nose with the first jpg. In fact that is just where it was mounted on my set but i ran into trouble trying to translate that to the cct diag which shows it hanging off the grid of the osc. valve via a 50pf capacitor. It serves the same purpose in this position even though it is electrically on the other side of the osc bandswitch once again many thanks, Greg H in south oz

# 2618. FS..VALIANT RF CHOKE..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 13:50:58 UTC
From: robco@optonline.net
Message-ID: <m4u69ucqjhogi8oaigjcqkvf7cmu3j6q7r@4ax.com>
Source record: 43596

FS...Valiant RF choke....(L-11)....checked for
continuity...$25.00 to your door in CONUS. please remove the (ns)
from my adr, or click on robco@optonline.net

# 2619. FS..ESCUTCHEON PLATE..JOHNSON

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 13:58:46 UTC
From: robco@optonline.net
Message-ID: <j6u69uc650cdd1sqmbgqqcn2pauv2ajjvm@4ax.com>
Source record: 43597

FS....escutcheon plate for Johnson Ranger, Valaint,
etc....plate is not bent, but needs refinishing....$13.95 to your door
Priority, anywhere in CONUS....please remove the (ns) from my
adr, or just click on robco@optonline.net

## 2620. FS: Nagra IV, mint condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 14:13:06 UTC
From: "Ward L. Noakes" <clawman@allwest.net>
Message-ID: <u96kgsojtn2520@corp.supernews.com>
Source record: 43598

I have a Nagra IV in mint condition. I bought it surplus from the Wyoming Game and Fish. It works fine. Willing to nagotiate....

Ward....(WB6DNE, Wyoming)

# 2621. FS: Electrovoice 644

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 14:18:34 UTC
From: "Ward L. Noakes" <clawman@allwest.net>
Message-ID: <u96kr4ahjb0ebc@corp.supernews.com>
Source record: 43599

I have a real nice 644 for sale or trade. I live here in Wyoming

Ward.... (WB6DNE)

# 2622. FS: 100's of TUBES @ $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 15:05:55 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <nbJk8.2748$J54.267413@news1.west.cox.net>
Source record: 43600
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Please email w6krc@arrl.net for a detailed list.

# 2623. F/A Exceptional to mint Measurements 59 GDO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 15:10:42 UTC
From: "Bill Gittere (K2LNU)" <wgittere@buffnet.net>
Message-ID: <3c93604a_1@news3.buffnet.net>
Source record: 43601

Please take a look at this near mint Measurements Grid Dip Oscillator.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339364126
Best Regards,
Bill Gittere K2LNU (near Buffalo, NY)
The creator invented the monkey because he was so disappointed in man.

# 2624. F/A Comdel Speech Processor - The Dx'rs Choice

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 15:16:22 UTC
From: "Bill Gittere (K2LNU)" <wgittere@buffnet.net>
Message-ID: <3c93619f_1@news3.buffnet.net>
Source record: 43602

Please take a look at this excellent addition to any boatanchor SSB rig.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339367257

--
Best Regards,
Bill Gittere K2LNU (near Buffalo, NY)
The creator invented the monkey because he was so disappointed in man.

# 2625. FS: 100's of TUBES @ $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 16:31:35 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <HrKk8.2948$J54.281406@news1.west.cox.net>
Source record: 43603

Please email w6krc@arrl.net for a detailed list.

# 2626. Eimac 3-500Z tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 18:03:49 UTC
From: dw130@aol.comspamfree
Message-ID: <20020316130349.21394.00001974@mb-cv.aol.com>
Source record: 43604

I was recently told that there were some Eimac 3-500Z tubes that had bad plate welds and that this would cause the plate structure to start leaning over after a period of use. Does anyone here know how to identify which Eimac 3-500Z's these were? Also, does anyone have expreience with RF Parts brand 3-500Z's? I have always been advised that Chinese tubes should be avoided but on the other hand, I hear pretty good things about these. I have an old SB-220 and I want to get a set of spares for it. I just don't want to get stuck.

Thanks es 73'

rod (k1rod)

# 2627. FS: Collins Mechanical Filter F455 Z24C 526-9666-020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 18:14:26 UTC
From: mnowlen@yahoo.com
Message-ID: <3c938bef.61290871@news.va.comcast.giganews.com>
Source record: 43605
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Collins Mechanical Filter

Type: F455 Z24C
P/N: 526 9666 020

Listed as Lower Sideband 2.85 kHz bandwidth @ 3dB 11 resonator filter
with 5 dB insertion loss in a Type V case (metal hermaticly sealed).
2 3/4" x 1/2".

Picture at:
http://mywebpages.comcast.net/mnowlen/collinsfilter.jpg

Tested and working. Excellent Condition.

$100 with shipping/insurance included in US.

Please email replies.

Mike Nowlen WB4UKB
mnowlen@yahoo.com

# 2628. FS: CU-2194/URC Military Diplexer 30-76 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 18:49:32 UTC
From: mnowlen@yahoo.com
Message-ID: <3c939489.63493248@news.va.comcast.giganews.com>
Source record: 43606
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Picture at:
http://mywebpages.comcast.net/mnowlen/cu-2194.jpg

CU-2194/URC Military Diplexer 30-76 MHz in excellent condition,
operating condition not known, as-is:

$50 + shipping
Send Zip code for shipping estimate.

Please email,
Mike Nowlen WB4UKB
mnowlen@yahoo.com

# 2629. FS: Old tube type CB Johnson 223

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 18:57:46 UTC
From: "Ward L. Noakes" <clawman@allwest.net>
Message-ID: <u9756t2ss6ro33@corp.supernews.com>
Source record: 43607

I have an old Johnson Two Twenty Three. It is in nice shape. Asking $75
for it. If there are any old CB'er out there, this will probably bring back
memories...

Ward (WB6DNE Evanston Wy.)

## 2630. wtb:Hallicrafters SX42 Dial crome ring

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 19:03:03 UTC
From: Stew <stew116@attbi.com>
Message-ID: <HFMk8.48289$702.16740@sccrnsc02>
Source record: 43608

Loooking for the crome ring that is on the outside of the main tuning window
on the sx42.
stew116@attbi.com

## 2631. FS: NEC PC-8201A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 19:43:37 UTC
From: Ward <clawman@allwest.net>
Message-ID: <u977t1b8mpj3b7@corp.supernews.com>
Source record: 43609

I have two of these NEC old Laptops. One works great, and the other does not come on. Asking $60.00 for both....

I used them for RTTY and Packet. They work great for that portable use.

Ward...

## 2632. FS: TUBES $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 19:49:16 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <0INk8.3513$J54.320208@news1.west.cox.net>
Source record: 43610
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

100's available, email w6krc@arrl.net for detailed list

# 2633. Re: If You Think YOU Have E Bay Troubles!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 20:07:56 UTC
From: fertree@yahoo.com
Message-ID: <3c93a59d.7543842@news.DIRECTVinternet.com>
Source record: 43611

Does anyone know the Lupe Hernndaz Tijuana Mexico Flea Market home page? (That was a joke. Please don't email an answer. thanks)

# 2634. F/S Drake TR4CW with RIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 20:33:10 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a70a66$ncb@dispatch.concentric.net>
Source record: 43612

This is being sold as a Parts Rig. It is complete with the exception of no crystals. I did put one in and it did receive . It needs cleaning but as noted all tubes , parts etc. are there. This is of course is the rare version of the final TR4C Drake gear.
Make offer .
thanks
tim

# 2635. WTB: SX42 DIAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 21:38:38 UTC
From: Stew <stew116@attbi.com>
Message-ID: <yXOk8.51011$Yv2.22118@rwcrnsc54>
Source record: 43613

Looking for the black cover that covers the main tuning dial on the sx42
thanks
stew116@attbi.com

# 2636. Re: F/S Drake TR4CW with RIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 21:46:55 UTC
From: "M.M." <markem@cervnet.com>
Message-ID: <Xns91D3965DD7271nobodynowhere@68.6.19.6>
Source record: 43614

john smith wrote:

> This is being sold as a Parts Rig. It is complete with the exception
> of no
> crystals. I did put one in and it did receive . It needs cleaning but
> as noted all tubes , parts etc. are there. This is of course is the
> rare version of the final TR4C Drake gear.
> Make offer .
> thanks
> tim

$50.00...

Mark

## 2637. Drake TR5 for $20!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 22:40:40 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <IRPk8.11333$TU3.296648@news4.ulv.nextra.no>
Source record: 43615

Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake PS7 heavy duty Power Supply for only $20!

For an updated list of ticket buyers, and more info, take a look at: http://home.online.no/~sindtorp/raffle.htm

Sindre, LA6OP

## 2638. Meter Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-16 22:56:09 UTC
From: Michael Melland <w9wis@charter.net>
Message-ID: <u97j6mkajr6jdd@corp.supernews.com>
Source record: 43616

The meter in my otherwise mint Hickock 6000B stopped working correctly. I need either another original meter:

DC - Model 40, 100 micro amp, 1165 ohms

Or advise on where to look for a similar meter. About 4.5" by 3.5" or so....

Any help out there ?

--
Michael Melland, W9WIS
Winneconne, Wisconsin USA EN54pc
qrp-l #1656 - qrparci # 9875 - iparc #252
ars #1075 - http://www.qsl.net/w9wis

## 2639. FS HQ-129x

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 00:17:54 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a70n0u$v5$1@slb7.atl.mindspring.net>
Source record: 43617

HQ 129x very nice and clean, been recapped, works well asking $200.

Gil

# 2640. FS: Knwd TS-520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 00:41:57 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u97pge8ii0g5ac@corp.supernews.com>
Source record: 43618

Condition is a 9 cosmetically and electrically. Works great. Std filters, no mods, front panel clean, manual included. $285 you pay shipping from 22601. Tnx Ed KC4FD

# 2641. Re: F/S Drake TR4CW with RIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 00:44:40 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u97plh3bsat311@corp.supernews.com>
Source record: 43619

KC4FD says $65 you ship

"john smith" <radiodaz@concentric.net> wrote in message
news:a70a66$ncb@dispatch.concentric.net...
> This is being sold as a Parts Rig. It is complete with the exception of
no
> crystals. I did put one in and it did receive . It needs cleaning but as
> noted all tubes , parts etc. are there. This is of course is the rare
> version of the final TR4C Drake gear.
> Make offer .
> thanks
> tim
>
>

# 2642. Re: Meter Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 00:51:51 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a70pd5$hmnv2$1@ID-124126.news.dfncis.de>
Source record: 43620

If the meter is reading incorrectly are you sure it is a defective meter ?
There are a thousand things more likely to have gone wrong.

If the meter pointer is sticking at some point along the scale then it
should be a simple matter to correct it.

I suggest you don't change the meter until you are sure something drastic
has happened to it such as a burnt-out moving coil. Don't put in a
replacement meter until you are sure what happened to the original.

The chance of finding an exact dimensioned replacement is very remote.

But perhaps you have already done your homework. ;o)
---
Reg, G4FGQ

==========

Michael Melland <w9wis@charter.net> wrote in message
news:u97j6mkajr6jdd@corp.supernews.com...
> The meter in my otherwise mint Hickock 6000B stopped working correctly. I
> need either another original meter:
>
> DC - Model 40, 100 micro amp, 1165 ohms
>
> Or advise on where to look for a similar meter. About 4.5" by 3.5" or
> so....
>
> Any help out there ?
>
> --
> Michael Melland, W9WIS
> Winneconne, Wisconsin USA EN54pc
> qrp-l #1656 - qrparci # 9875 - iparc #252
> ars #1075 - http://www.qsl.net/w9wis
>
>

# 2643. FS: FT221, 2 mtr All Mode

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 01:09:19 UTC
From: Ward <clawman@allwest.net>
Message-ID: <u97qvdcf6nasbd@corp.supernews.com>
Source record: 43621

I have a FT-221 that does not work completely. It seems to operate portions of the 2 mtr band. Sale as-is for a progect. cosmo it is a 8, missing some quick disconnects. Ward (WB6DNE), asking $75.00 or what-ever....

I also have the manuals, and a YC221 digital readout that will go with it..

Ward...

# 2644. WTB: DX-100 knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 01:21:34 UTC
From: skydive@usa.net
Message-ID: <3c93ef20.87977765@165.166.15.4>
Source record: 43622

Anybody have any of the following knobs for the heath DX-100 they
might want to sell:

XTL/VFO selector
Drive level
CW/PHONE
VFO tuning knob

Please e-mail skydive@usa.net

73
Bob WB8CAC

# 2645. Heathkit AR-1302 Rcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 01:35:21 UTC
From: texas jim <porkypig@podunkhollow.com>
Message-ID: <d9p69uscdac0flpei2f0qlsht7fkrmsb3v@4ax.com>
Source record: 43625

For Sale:
Heathkit AR-1302 AM/FM Stereo Rcvr
Excellent Condx. Manual included.
Email for pix. Also have AS-1309 Speakers.
w3ivg@ptd.net

# 2646. Enjoy using Military commo gear??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 01:36:14 UTC
From: Patricia Gibbons <wa6ube@tactical-link.com>
Message-ID: <a70s0i$kks$1@slb7.atl.mindspring.net>
Source record: 43624

In case you are not already aware,
the armyradios mailing list now has 520+ members..

If you are interested in collecting, restoring, or especially,
operating military communications equipment, please
join us:

http://groups.yahoo.com/group/armyradios ,

You can also find additional information regarding the
armyradios mailing list at:

http://www.tactical-link.com/armyradios.htm

Trish
--
Patricia E. Gibbons & Carla Satra
Tactical Link Systems
In California: "She sells D-Cells by the seashore"
<ICQ#: 72818195>
<http://www.tactical-link.com>
see my comvan at:
<http://www.qrz.com/callsign.html?callsign=wa6ube>
.....
My Public Key is available at:
http://pgpkeys.mit.edu:11371/pks/lookup?op=get&search=0xedecb44f
Key ID: 0xEDECB44F
This key is RSA, NOT Diffie-Hellman !!

# 2647. FS: Variacs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 01:40:37 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3C93F415.F7D799E@atlantic.net>
Source record: 43623

VARIACS FOR SALE (variac.ad)(3/16/02)

The following variacs are offered for sale from
various estates that our committee ("widow's committee)
of the local club are handling. Accepting reasonable
offers. Digital pix are avail on request. All items
are "plus postage/shipping" but, if we can find a
suitable box/packing material, there is no extra charge
for packing and taking to USPO/UPS. Otherwise, buyer
pays any actual packing charges by the UPS "agency"
Shipping is from north-central Florida (ZIP: 34442).

General Radio Model M2-S25 110V input coil size
1-1/4" x 3-1/4"d, double slider.

General Radio 110v, case size 4.5" x 4.5"d, with knob
& 0-135v dial plate & large knob.

Standard Electric Products Co., Model 6541, 0-135vac
7.5a (1 kw max), coil side: 3" x 4"d

General Radio, 0-135vac, case size: 2.5" x 3"d, with
0-135v dial plate and large knob.

Contact: Walter Treftz (N4GL) -- perguino@atlantic.net
(352) 637-1755

# 2648. WTB: Knight Span Master

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 02:34:26 UTC
From: katkey007@aol.com
Message-ID: <20020316213426.06911.00001604@mb-cm.aol.com>
Source record: 43626

Hi:
I am trying to locate a Knight Span Master.
I prefer working, but will consider a dead one.
Internal mods to power supply, missing or improper knobs and cosmetic damage is okay with me -- it's for playing, not showing.
Thanks for reading,
Bob, N1KPR

# 2649. Re: WTB: Knight Span Master

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 04:27:10 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C941B1E.35C287A8@coqui.net>
Source record: 43627

Katkey007 wrote:
>
> Hi:
> I am trying to locate a Knight Span Master.
> I prefer working, but will consider a dead one.
> Internal mods to power supply, missing or improper knobs and cosmetic damage is
> okay with me -- it's for playing, not showing.
> Thanks for reading,
> Bob, N1KPR

All that being said, you could homebrew one for a fraction of what they
sell for as nostalgic value.
-WX4A

## 2650. Heathkits

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 04:27:31 UTC
From: Gary <gary@heathkits.com>
Message-ID: <TWUk8.20909$P4.1850560@newsread2.prod.itd.earthlink.net>
Source record: 43628

```
Want to know more about Heathkits? Visit http://www.heathkits.com
lots of pictures and specs of your favorite Heathkit
```

--
Gary K�IMJ 45 years of Heathkit fun http://www.heathkits.com

# 2651. Re: Annoying, elusive, persistent, intermittent QRN problem!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 06:20:31 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <PAWk8.919$iV4.474307@monger.newsread.com>
Source record: 43629

<n3ab@fast.net> wrote in message news:3c91a477.1046942@news.fast.net...
> Please fill us in more on this idea.

Several times I've seen writeups in QST about intermittent noise being traced back to a bad insulator on the power line.

In the most recent case.(some time in the last year) it was a light shining on an insulator.

Well...the other case was too, but in that case the noise was random, but only at night. It turned out to be the headlights from cars coming either around a curve, or over a hill that were shining on the insulator.

With a hairline crack, just the right moisture and temperature and the things were photo sensitive enough to at least pass enough current to generate noise when the lights were shown on them.
>

>
--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

>
>
>
> On Thu, 14 Mar 2002 05:19:43 GMT, "Roger Halstead" <rdhalste@tm.net>
> >The list goes on and one...Even insulators on power lines illuminated by
> >signs, or flashing lights...However lights don't usually have as long a
> >cycle as mentioned.
> >
>
>
>
> n3ab@fast.net

# 2652. Hallicrafters S38E

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 07:10:38 UTC
From: cartercook@aol.com
Message-ID: <20020317021038.21155.00001901@mb-fh.aol.com>
Source record: 43630

I picked up a fairly nice S38E at a flea market this weekend. Tonight, I downloaded the manual and schematic from the BAMA site. The alignment procedure I downloaded specifies "rotate AM/CW ratio control to its full counterclockwise position" and later "(adjust) AM/CW control until a CW note is heard..." My 38E has no AM/CW control adjustment. Never had one as far as I can tell. I can see that the switch that controls the BFO ties onto an IF can with a gimmick capacitor in the well-used Halli fashion but there's no adjustment there.

My question is, how do you adjust the BFO on this rig? At present, the BFO switch has no effect. The BAMA schematic is not clear enough to shed any light on the issue, either.

Carter Cook

# 2653. Re: WTB: Knight Span Master

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 14:48:00 UTC
From: katkey007@aol.com
Message-ID: <20020317094800.05039.00001897@mb-mt.aol.com>
Source record: 43631

Yes, I could and I have...both tube and transistor versions. This one is for nostalgic purposes since it was one of the first kits I ever built. It's for the livingroom shelf, not the radio shack -- most hams and SWLers with XYLs must undrstand that situation.
Bob, N1KPR

# 2654. F/S HALLICRAFTERS SX-115.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 15:01:43 UTC
From: ED <ww1n@tampabay.rr.com>
Message-ID: <rd2l8.172215$Dl4.19153687@typhoon.tampabay.rr.com>
Source record: 43632

IN BEAUTIFUL WORKING CONDITION !!!
WITH VERY GOOD ORIGINAL MANUAL.

Best offer over $2500.00

# 2655. FS Classic Ten Tec Argonaut Sta

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 15:10:17 UTC
From: k8bvj@aol.com
Message-ID: <20020317101017.19471.00001275@mb-cb.aol.com>
Source record: 43633

FS Classic Argonaut Station consisting of model 509, model 206, model208 cw filter, model 210 power supply, model 215p desk mic, all interconnecting cables and manuals for everything.....this station is like new and works perfect.

$400 shipped lower 48

Picture is at: http://memebers.aol.com/k8bvj/image139.jpg

tnx Jack K8BVJ

# 2656. FS: Hallicrafters SX42

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 15:16:27 UTC
From: Stew <stew116@attbi.com>
Message-ID: <fr2l8.56449$af7.41691@rwcrnsc53>
Source record: 43634

Receiver is very sensitive and works well. It is missing the plastic half
moon cover over the main tuning dail. Pictures available upon request.
250.00 +shipping from
Michigan

# 2657. FS: Classic TRS-80 Model 4P

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 16:10:36 UTC
From: Ward <clawman@allwest.net>
Message-ID: <u99fp4f7048q1c@corp.supernews.com>
Source record: 43635

Yes.... This one brings back memories. I am asking $50.00 for it plus 5 for shipping. On a scale of 1 - 10, it is a good 8 (Looking).

Ward....

# 2658. Re: WTB: Knight Span Master

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 16:24:12 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C94C32C.DFE843F9@coqui.net>
Source record: 43636

Katkey007 wrote:
>
> Yes, I could and I have...both tube and transistor versions. This one is for
> nostalgic purposes since it was one of the first kits I ever built. It's for
> the livingroom shelf, not the radio shack -- most hams and SWLers with XYLs
> must undrstand that situation.
> Bob, N1KPR

Good luck, then. One shows up on ebay about once a month...maybe you'll
get lucky.
Rgds,
Bill WX4A

# 2659. FYI: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 17:02:16 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <3C94CC1C.CF2ECD51@amsat.org>
Source record: 43637
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

At URL: http://ac6v.com/humors.htm#FH

Includes CQ Hall Of Fame for -- Radio Hall of Fame -- Contest Hall of Fame -- DX Hall of Fame

Also such notables as:
Chet Atkins, Ronnie Milsap, Art Bell, Barry Goldwater, Priscilla Presley, King Hussein, Marlon Brando, and many many more

Also Astronaut Hams

--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm

# 2660. Re: Eimac 3-500Z tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 17:49:32 UTC
From: yardleyite@aol.com
Message-ID: <20020317124932.11033.00003056@mb-cu.aol.com>
Source record: 43638

Hello,
I have experience using the RF Parts 3-500ZG with the graphite plate and in my opinion they're as good as Eimac or any other 3-500Z available. The last time I bought one they were $119.95 plus shipping and come with a limited 2 year waarranty. The more expensive amperex tube ($200) requires about 5 to 10 percent more drive for it's rated output power so it's mu isn't as high as the RF Parts Chinese tube.
Hope this helps.
73 de Joe N3IBX

# 2661. FA: Vintage R.L. Drake Logbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 18:09:45 UTC
From: maritimus49@aol.com
Message-ID: <20020317130945.07719.00001873@mb-cp.aol.com>
Source record: 43639

I have an R.L. Drake logbook from the 1960s for sale. Excellent condition and never used. Of interest to Drake collectors or Drake station users. Can be found at ebay auction #1338625808. Auction ends this afternoon.

Bruce

# 2662. Collins KWM-1/516F-1/312B-? Station For Sale:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 18:33:57 UTC
From: yardleyite@aol.com
Message-ID: <20020317133357.11864.00002673@mb-dh.aol.com>
Source record: 43640

Collins KWM-1 (serial#573) , with the 516F-1 power supply (serial# 105) with the very rare 316B-? noise blanker and bezel/knob for the KWM-1 (serial# 210). The noise blanker/bezel for the KWM-1 is a very scarce item. I have never put power to the radio or supply so the working condition is unknown. The KWM-1 is missing one hinge for the top cover, and the top cover for the final cage.The knobs show evidence of wear and slight pitting. The chassis/case need to be cleaned. The radio IS NOT in surperb condition and may need extensive electrical/cosmetic work. Please be advised of this and bid accordingly.I would not want anyone to be dissapointed. The 516F-1 supply has an octal connector for use on a KWM-2, and you will need the proper connector or some modification to adapt it to the KWM-1 which uses a special Canon plug. I do however have a Canon plug which is close but not quite the exact one needed which will be included with the station if someone can modify it. Please email me and I'll send a jpeg to you if interested in what it looks like. The case for the supply has a few scratches and dings on the front panel. In lieu of the overall rarity of the station and it's condition I've set a very fair modest reserve so bid up and enjoy the auction.Here's your chance to get a very restorable KWM-1 at a very modest price. I've never seen a KWM-1 with a factory noise blanker with the accompanying front panel bezel for it (in place of the dimmer control) though there may be others out there.
On ebay: item # 1340079285

# 2663. Re: FS Classic Ten Tec Argonaut Sta

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 20:21:27 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <u99un6dmt5vc2b@corp.supernews.com>
Source record: 43641

the repaired link: http://members.aol.com/k8bvj/image139.jpg
73
Bob

# 2664. SSB TUNING PULSER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 20:52:21 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3C950205.A1C5B055@charter.net>
Source record: 43642

Works with all amps and Tube type radios....

Tune your gear up without fear
anymore.

Tune your amp for full output with
only 1/3 grid current.

Easy to install in any mic
or radio..
http://www.angelfire.com/nb/ni4l/

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

# 2665. Collins HF-281 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 21:12:18 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <u9a1lmhhf71b03@corp.supernews.com>
Source record: 43643

I just got this xcvr and wondered what the freq range is supposed to be...
Also would like to know if any of the circuits are common with the KWM-380..
I'm also looking for a manaul of copy..
It's tagged no Tx ...
It looks like it uses a diode matrix board to tune it to one of six
channels..
I'd like to get it on the ham bands..

tnx
hank wd5jfr

# 2666. FA: British Morse Key & Buzzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 21:50:40 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <a7336j$k1n$1@news5.svr.pol.co.uk>
Source record: 43495

FA : Buzzer Practise Ref: 10F/4067. No reserve !!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339911403

Cheerio from John Snell G0RDO
john@morsecode.freeserve.co.uk
www.morsecode.freeserve.co.uk

# 2667. Looking for AM to SSB converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 21:53:11 UTC
From: RFmagic <75A4@cox.net>
Message-ID: <bf8l8.17451$7B2.516191@news1.east.cox.net>
Source record: 43494

Whats be mfg today for AM to ssb for old boat anchors?
any and all info welcomed!
Thanks Frank WF1U

# 2668. Re: Looking for AM to SSB converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 22:06:44 UTC
From: -Your Friend Bill- <none@coqui.net>
Message-ID: <3C951374.B1B8B7B4@coqui.net>
Source record: 43496

RFmagic wrote:
>
> Whats be mfg today for AM to ssb for old boat anchors?
> any and all info welcomed!
> Thanks Frank WF1U

I believe TenTec sells a little outboard BFO.
-Bill WX4A

## 2669. Plessey 2280

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 22:08:46 UTC
From: Mike Taylor <mvtaylor@acsalaska.net>
Message-ID: <u9a4venh6kj8f1@corp.supernews.com>
Source record: 43497
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

In very good condition complete with manual's.
Best offer over $1500.

# 2670. Halli S38E BFO control

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-17 23:55:00 UTC
From: cartercook@aol.com
Message-ID: <20020317185500.12278.00001943@mb-ci.aol.com>
Source record: 43498

Thanks to all of you who responded to my query about adjusting the "BFO" control on an S38E. As I wrote in my original post, my '38E does not have the AM/CW ratio control mentioned in the alignment instructions I downloaded from the BAMA site. It just was not part of the circuit in my version of the S38E Mark I. I couldn't read the schematic from the BAMA site, so I don't know what it could have shown me.

This afternoon, I went down to our local public library and took a look in the Sams set 605 Servicer where I found a schematic without the AM/CW control that appears to be the exact '38E that I have. Now that I've got a clear copy of the schematic, I'll see if I can get the BFO going properly and report back later.

Thanks again for the responses.

Carter Cook

# 2671. Re: F/S Drake TR4CW with RIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 00:17:04 UTC
From: brokebob@aol.com
Message-ID: <20020317191704.25768.00001665@mb-mw.aol.com>
Source record: 43499

You have my bid of 75.00. If I should be high bidder, I will be out of town for one week starting tomorrow so let me know when I get back.

brokebob@aol.com (broke=not working, retired=not working, retired=broke)

# 2672. Re: Looking for AM to SSB converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 01:08:12 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3c953e7f_2@corp-news.newsgroups.com>
Source record: 43500

One of the things I've done is to run the output of my signal generator thru' a hand wound coil of about 75 turns of #18 copper wire on a 2" form and set that either inside the am radio or on top of it if it has a wooden case, and then use just enough rf gain to beat the IF freq of the recvr. It's a long way from either perfect or long term but it works.

--
*
Regards from ::
John Bartley
Stittsville, Ontario
Canada
http://nkacedsl.gta.igs.net:83
*
"-Your Friend Bill-" <none@coqui.net> wrote in message
news:3C951374.B1B8B7B4@coqui.net...
> RFmagic wrote:
> >
> > Whats be mfg today for AM to ssb for old boat anchors?
> > any and all info welcomed!
> > Thanks Frank WF1U
>
> I believe TenTec sells a little outboard BFO.
> -Bill WX4A
>

# 2673. FA: McKay Dymek AM7 TUNER - AM / Long Wave Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 01:39:54 UTC
From: Daniel Simpson <dzan@qwest.net>
Message-ID: <170320021939545712%dzan@qwest.net>
Source record: 43501

FA: McKay Dymek AM7 TUNER - AM / Long Wave Tuner.

A AM7 tuner is basically a AM5 with the addition of the Long Wave Band. Used in Europe. That you can receive along the east and west coast of the US. (See Information Below)

Long Wave Information:
"155 to 281 kHz: This is another AM broadcasting band in Europe and parts of Asia. In Europe, there are numerous high powered (1,000,000 watts or more) stations here. These stations are capable of covering an entire European nation like France or Germany with reliable signals around the clock. Although ionospheric propagation is not good at these frequencies, the high powers used means that many of these broadcasters can be heard along the Atlantic seaboard during the fall and winter. Best reception is usually from local sunset to about 0600 UTC. A few long Wave stations in Asiatic Russia can be heard on the Pacific Coast beginning an hour or so before local sunrise."

A Detroit Michigan user said:
"I have an AM-7 and a DA-7. They make a nice pair together. Unfortunately, there's not too much long Wave possible except on a few winter nights when I can pick up some of the powerhouses from Europe on the AM-7. I have heard Morocco, France, and BBC on longwave here in Detroit. In fact, this winter, I got them pretty regularly"

SPECIFICATIONS:
* Two Band High Fidelity Solid State Tuner
* Frequency Range: 540-1605 kHz. Standard AM broadcast band,150-300 kHz Long Wave
* Sensitivity: 6.0 ,uV for 10 dB signal to noise ratio on Long Wave Band. 3.0 uV for 10 dB signal to noise ratio on Standard AM broadcast band.
* AGC Characteristic: Less than 6 dB output variation for an input level change of 10,uV to 10 mV.
* Bandwidth: -3 dB RF Narrow - 6 kHz; Wide - 15 kHz
* I.F. Rejection: 45 dB
* Audio Frequency Response: -3 dB @ 15 Hz, 7500 Hz
* Audio Whistle Filter: 9 kHz
* Distortion: 1 kHz @ 30% modulation: 0.5% 1 kHz @ 50% modulation - 1.0%, 1 kHz @ 80% modulation - 1.5% (1 mv @ 1 MHz input, wide & distant mode).
* Audio Output: Standard: 1V RMS- 5K output.
* Shipping weight: 12 lbs. (5.5 Kg.)
* Dimensions: 17-1/2" x 10" x 3-1/2" (43cm x 25cm x 9cm)

Features

The McKay Dymek AM 7 TUNER is an all solid state high fidelity AM/Long Wave tuner combining extremely low distortion with excellent sensitivity, selectivity, and a wide audio range. The AM 7 is compatible with professional studio equipment as well as high fidelity "home" sound systems. The low profile black and teak cabinetry makes the AM 7 an attractive addition to any system or decor.

Broadcasters all over the country report excellent results using Dymek Equipment as low cost monitors. As one station executive wrote, after using the Dymek as the standard, "our signal was as close to 'FM on the AM band' as we could get".

reception from local or distant stations is assured by a choice of narrow or wide bandwidth selections at the front panel. To prevent an overload of the "frontend" that may be caused by strong local stations, an attenuator in the antenna circuit has been included. An illuminated, easy-to-read tuning meter aids in ease of tuning and is standard equipment on all Dymek tuners.

Remarkable selectivity is achieved with two eleven element ceramic filters. A whistle filter eliminates most bothersome noise common to AM listening. Distortion is low and sensitivity helps pull in those distant stations; lets you take advantage of AM's natural long range capabilities - hear stations which were previously unlistenable. Wide and narrow bandwidth selectors assure optimum local and distant reception. Illuminated tuning meter.

The Dymek outreach for perfection in AM reception has produced the Am 7. Unlike conventional AM tuners, the AM 7 allows full and accurate reproduction of transmitted program material. For the first time, AM reception is not limited by the receiving equipment The complete transmitted fidelity may now be fully enjoyed and appreciated.

McKay Dymek is the leading producer of AM high fidelity receiving equipment. Authoritative hi fi magazines agree that the quality of AM reception provided by Dymek equipment is truly excellent. This fact is further established by the acceptance of our products by scores of AM broadcasting stations throughout the United States. Many stations use more than one Dymek tuner to monitor and insure their transmitted quality.

For many years very high quality AM transmitters have been operating, but due to the mediocre performance of available AM receiving equipment, most high fidelity experts believed AM reception to be of inherently poor quality.

It is truly a difficult challenge to design and manufacture a tuner capable of high quality AM reception. McKay Dymek engineers accepted this challenge and, after expending great effort, have succeeded in the design of the AM 7.

The McKay Dymek AM 7 tuner is a precision, solid state AM instrument of the highest quality.

Innovations have been engineered to provide:

Very low distortion even at high modulation levels using a unique hot carrier biased diode detector.

Extremely wide frequency response through the use of expensive ceramic filters.

High sensitivity for reception of weak, distant stations.

Once you have listened to AM radio on the AM 7, surely you will agree with our many satisfied customers: the AM 7 is a truly superior addition to any high fidelity system.

RIF SECTION Dual antenna connectors are provided on the rear panel. An RCA type connector is provided for coaxial cable antenna systems. There is also a set of terminals for direct connection to a longwire antenna and external grounding.

A Dymek AM 7 tuner represents the very best in AM/Long Wave listening. Try it!

Note:This unit needs an external antenna to work I used a terk AM antenna with this unit and it worked well. I am also putting this antenna up for sale. Check for it on ebay. and will need a Long Wave Antenna to receive Long Wave. Like a Mckay Dymek DA7 Antenna or a QUANTUM QX PRO LOOP.

This unit has some minor scratches on the top also a scratch on dial under czech USSR (could be fixed with black paint or marker from the inside) and missing ground plug (see pictures). Otherwise it is in Great Shape!

I accept Paypal, Billpoint & Money Orders. $12.00 for shipping-Continental US only. Insurance optional at buyers expense. Winner to pay within 7 Days of auction close. Email me with questions.

Thank You and Good Luck!!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340216198

# 2674. FA: Terk Advantage AM Antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 02:01:52 UTC
From: Daniel Simpson <dzan@qwest.net>
Message-ID: <1703200220015264 51%dzan@qwest.net>
Source record: 43502
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment

FA: Terk Advantage AM Antenna

Finally an AM antenna that is truly beautiful!

When appearance is an issue you finally have a great choice! It has most of the power of a Select-A-Tenna plus it is a handsome addition to any decor. It comes with wires like the Select-A-Tenna Hardwire model for direct connection to your stereo or can be used like the regular model Select-A-Tenna. It certainly blows away any of the smaller antennas supplied with a stereo. Size: 9.5ï¿½ high.

The Terk AM Advantage AM antenna dramatically improves the AM reception from any receiver, tuner or portable radio. Its unique passive wireless technology eliminates the need for connectors, batteries and power cords ï¿½ simply place the AM Advantage near the receiver or radio.

The AM Advantage combines wireless convenience with advanced tuning technologies such as Terk's exclusive Pin-Dot Pre-Tuningï¿½ that zeroes in on even hard-to-get stations by tuning the antenna to the station's frequency.

Features:

* Pin-Dot Pre-Tuning dial adjusts antenna to a specific frequency for best reception of individual stations
* Compact design allows easy placement
* Non-skid base keeps antenna in place during adjustment
* Reception pattern: Omindirectional
* Dimensions: 9.5"H x 9.5" W x 2.5"D
* Wire For Direct connection

AM Advantage Q&A
Does this antenna need power for it to work? Also, how can I connect it to my radio?
The AM Advantage is designed for "wireless operation"--that is, it does not need AC or battery power and will actually provide signal to your radio or receiver without having to be connected with wires. However, if your radio or receiver has connections for an external AM antenna, we supply a wire with the AM Advantage to connect the antenna to the input, should you choose to do so. The solid black wire connects to the terminal on the radio or receiver labled "AM in," while the wire with the white stripe on it connects to the terminal labeled "ground."

Can I extend the wire on my AM Advantage to place it on a windowsill or somewhere away from my receiver?

You can extend the wire with by splicing it with insulated doorbell wire, which is available at any do-it-yourself electronics or hardware store. However, we do not suggest doing this, because the length of the wire is calibrated to correspond with the tuning dial on the AM Advantage. When you extend the wire on the AM Advantage, you also change the resistance of the antenna, which will cause the station indications on the dial to be inorrect.

Why does my antenna work better when I touch it?
When you touch the antenna with your feet on the ground, your body is actually acting as a giant antenna and affecting your AM Advantage's reception. You have to let go of the antenna and move away from it to determine its reception performance.

Can I make the wires on my antenna longer?
No. When you make an AM antenna lead longer, you make it more susceptible to interference. The longer the lead, the more interference you are likely to hear. Also, lengthening the cable will change the impedance of the antenna and degrade reception performance.

Why does the antenna work better when my radio and antenna are next to a window?
Many building materials can affect AM and FM signal reception. Metal, brick and stone between the radio station and the antenna will decrease the strength of the signal. to the antenna. However, glass does not block radio signals, and locating your antenna next to a window allows the antenna to receive a cleaner, stronger signal.

This unit is in good to great shape. It shows some scuffs in the rubber base. and that is all.

I accept Paypal, Billpoint & Money Orders. $9.00 for shipping-Continental US only. Insurance optional at buyers expense. Winner to pay within 7 Days of auctions close. Email me with questions.

Thank You and Good Luck!!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340212771

# 2675. FS: (15) Almost Brand New 6LF6 GE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 02:29:45 UTC
From: Jim McShane <jimmcshane@prodigy.net>
Message-ID: <ticl8.1290$2g1.221991084@newssvr15.news.prodigy.com>
Source record: 43503

I recently obtained (15) really nice GE 6LF6. These tubes may
not be brand new although they test new. I'm told they saw a
few hours service as spares in a Counterpoint audio amp. The
tubes look great, they test brand new, and they are not real easy
to find. Here's a chance to get a real bargain - these are only
$36.50 ea.

Shipping is free to USA addresses with a >$75.00 order.
Drop a note if you can use these.

Many thanks.

Jim McShane
Need NOS or New Tubes? Got a H-K Citation (Pre) Amp?
See my web pages at http://pages.prodigy.net/jimmcshane

# 2676. Re: FS: 100's of TUBES @ $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 03:59:05 UTC
From: malemd2@aol.com
Message-ID: <20020317225905.12835.00000407@mb-bk.aol.com>
Source record: 43504

what kind of hq tubes do you have ??Tks Don

# 2677. FA: EF Johnson Viking 1 Transmitter, Very Good Shape

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 04:25:31 UTC
From: bruce mcfarland <mbmcf@bellatlantic.net>
Message-ID: <%_dl8.1573$S3.1127@nwrddc03.gnilink.net>
Source record: 43505

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340281078

EFJ Viking 1 Transmitter, very good shape, great front panel, missing 4 knobs, w/manual & extra 807's

16 pictures located at
http://members.bellatlantic.net/~mbmcf/ebay/ebay.html

Auction end 3/24/02 late

# 2678. Re: FA: Flameproof Navy Telegraph Key - W.W.II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 06:07:24 UTC
From: Mike Coslo <mcoslo@adelphia.net>
Message-ID: <3C958427.6944E3B@adelphia.net>
Source record: 43506
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Nothing worse than keys that shoot out flames.

- Mike -

David Hollander wrote:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339344562

# 2679. AR88 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 07:38:23 UTC
From: Don Vosper <don@vosperd.freeserve.co.uk>
Message-ID: <a7456r$b4n$1@newsg3.svr.pol.co.uk>
Source record: 43507

Hello
My AR88 drifts off frequency when switching to Transmit and back to CW, so stations take some 20 seconds to return clearly, not so on AM. The HT voltage appears to return to the same level. If anyone has any ideas for a possible cure please get in touch.
Don M5AKY
Bristol UK

# 2680. WTB:Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 11:41:03 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <jnkl8.62040$702.18725@sccrnsc02>
Source record: 43508

Im looking for a 300 watt antenna tuner

Monte k9dzdd@insightbb.com

# 2681. FS: H.H.Scott...800B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 12:15:46 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <STkl8.1598$S3.348@nwrddc03.gnilink.net>
Source record: 43509

FS: H.H.Scott...800B
In OK shape...No speaker.
Needs a bit of work..
Delievery options available.
Please let me know.............

Thanks
Mike

814-450-7979-c
814-868-0866-h

# 2682. FA B&K E200D Solid State Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 12:52:45 UTC
From: David Messing <dmessing@alltel.net>
Message-ID: <3C95E31D.2E49F344@alltel.net>
Source record: 43510

I have a B&K E200D Solid State Signal Generator listed for auction on
Ebay.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1714125105

Dave
K0RWM

# 2683. Re: Halli S38E BFO control

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 13:50:56 UTC
From: cartercook@aol.com
Message-ID: <20020318085056.04419.00002017@mb-ms.aol.com>
Source record: 43511

After a short session on the bench, I got the S38E Mark I receiving SSB well.

The Sams information I found at the library recommended that the gimmick capacitor portion of the circuit be changed. As the schematic showed and the text described, I removed the gimmick capacitor from the plate of the 12BA6 IF amp and relocated that gimmick to the diode pins of the 12AV6 detector. I made a second gimmick for pin one, the grid lead of the 12BA6. there's now plenty of injection.

# 2684. Re: F/S Drake TR4CW with RIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 14:01:27 UTC
From: WA&#65533;JRD <dw73454@alltel.net>
Message-ID: <qosb9u8euul3t21jnkn8hg1l52oglbu6ek@4ax.com>
Source record: 43512

> This is being sold as a Parts Rig. It is complete with the exception of no
>crystals. I did put one in and it did receive . It needs cleaning but as
>noted all tubes , parts etc. are there. This is of course is the rare
>version of the final TR4C Drake gear.
>Make offer .

$76.00 U-ship

73 de Dan -- WAï¿½JRD ..

# 2685. KW - 107 Super Match - panel instrument needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 15:17:32 UTC
From: Per Enocson <per.enocson@telia.com>
Message-ID: <gynl8.33091$l93.6487812@newsb.telia.net>
Source record: 43513

Looking for a replacement SWR/ power panel meter for the KW-107. My old instrument is mechanically finished after many years of service. Original or similar 100 mikroamp 80x80 mm panel measure. Anyone who can help me ?

73ï¿½s / Per SM0WRA

# 2686. WTD Squires Sanders SS-1R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 15:29:25 UTC
From: Ron Eisenbrey <ab5wg@mylinuxisp.com>
Message-ID: <3c9607a3$1@news3.mylinuxisp.com>
Source record: 43514

Looking for a Squires Sanders SS-1R Receiver and the 1V, 1S, RS accessories.
Willing to trade or purchase. If anyone may have one that they are willing
to pass on please get in touch via email.

Thanks,

Ron, AB5WG

# 2687. FA RARE HALLICRAFTERS CR 3000 SOLID STATE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 15:39:11 UTC
From: Malcolm McIntosh <mmcintosh@intertrek.com>
Message-ID: <zSnl8.167644$kb.9038787@news1.calgary.shaw.ca>
Source record: 43515

Near Mint Condition.

Search on www.Ebay.com for Item No:1339980400

Mac

# 2688. Re: Looking for AM to SSB converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 17:16:25 UTC
From: mcalhoun@ksu.edu
Message-ID: <a757d9$s9j@unix1.cc.ksu.edu>
Source record: 43516

>>> Whats be mfg today for AM to ssb for old boat anchors?
>>I believe TenTec sells a little outboard BFO.
>One of the things I've done is to run the output of my signal generator
>thru' a hand wound coil of about 75 turns of #18 copper wire on a 2" form
>and set that either inside the am radio or on top of it if it has a wooden
>case, and then use just enough rf gain to beat the IF freq of the recvr.

Several years ago, my older son put together a Ramsey "SW Radio Kit"
for which I designed and built a little one-transistor outboard BFO
(it worked like a charm, if I do have to say so myself!-).

I submitted the design to a couple of the "do it yourself" electronics-
oriented magazines, but it was never published. I still have it (in a
pure text/ASCII file--with "ASCII schematics", even, which may be why no
one published it!-); if anyone asks, I'll email a copy.

--Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 2689. FA: Rare Howard Parts Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 17:32:21 UTC
From: pete owen <nutmeg@w-link.net>
Message-ID: <3C9624A5.4B8DB7CB@w-link.net>
Source record: 43517

There is a Model 460 receiver by Howard Rdio Co. on eBay. This is a parts radio but could be restored.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339764421

# 2690. Re: FA: Flameproof Navy Telegraph Key - W.W.II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 18:41:06 UTC
From: Terry <tsanford@nf.sympatico.ca>
Message-ID: <3C9634C2.29448019@nf.sympatico.ca>
Source record: 43518
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Mike Coslo wrote:
>
> Nothing worse than keys that shoot out flames.
>
> - Mike -
>
> David Hollander wrote:
> >
> > http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339344562

Missing the little cover over the terminals btw.

## 2691. ICOM 9000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 19:15:20 UTC
From: mvtaylor@acsalaska.net
Message-ID: <66e44dff.0203181115.f9b990c@posting.google.com>
Source record: 43519

Icom 9000 with all Sherwood mods. I am also including a Sherwood synch detector.
Will ship in an Icom box.

# 2692. F.S. Tektronix SC 502 Oscilloscope Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 20:39:13 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <Rfsl8.24942$P4.2204967@newsread2.prod.itd.earthlink.net>
Source record: 43520

Very High quality copy Tektronix SC 502 Oscilloscope Manual with spiral binding and plastic front and rear cover sheets. $12

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

# 2693. Re: Looking for AM to SSB converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 22:13:06 UTC
From: Jack Berry <jackberry@ameritech.net>
Message-ID: <3C96670F.A2216AED@ameritech.net>
Source record: 43521

Myron:
I'd like to receive a copy of that one-transistor outboard BFO critter from
you if possible.

Thanks Jack, N9JB

Myron A Calhoun wrote:

> >>> Whats be mfg today for AM to ssb for old boat anchors?
> >>I believe TenTec sells a little outboard BFO.
> >One of the things I've done is to run the output of my signal generator
> >thru' a hand wound coil of about 75 turns of #18 copper wire on a 2" form
> >and set that either inside the am radio or on top of it if it has a wooden
> >case, and then use just enough rf gain to beat the IF freq of the recvr.
>
> Several years ago, my older son put together a Ramsey "SW Radio Kit"
> for which I designed and built a little one-transistor outboard BFO
> (it worked like a charm, if I do have to say so myself!-).
>
> I submitted the design to a couple of the "do it yourself" electronics-
> oriented magazines, but it was never published. I still have it (in a
> pure text/ASCII file--with "ASCII schematics", even, which may be why no
> one published it!-); if anyone asks, I'll email a copy.
>
> --Myron.
> --
> Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
> PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
> NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 2694. FA: CONAR Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 22:43:18 UTC
From: N4LQ <N4LQ@igLou.com>
Message-ID: <3c966da1$1_1@news.iglou.com>
Source record: 43522

Always wanted a simple 1 tube transmitter? Try this one.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340164233

--
Steve Ellington N4LQ.

## 2695. FA: D-104 Microphones

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 22:50:42 UTC
From: N4LQ <N4LQ@igLou.com>
Message-ID: <3c966f5d$1_1@news.iglou.com>
Source record: 43523

Nice looking and working chrome D104's.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340168127

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340171193

--
Steve Ellington N4LQ.

# 2696. Re: AR88 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 22:53:37 UTC
From: JACK PARR <parrfoo@sympatico.ca>
Message-ID: <B8BBDA20.25F3%parrfoo@sympatico.ca>
Source record: 43524

in article a7456r$b4n$1@newsg3.svr.pol.co.uk, Don Vosper at
don@vosperd.freeserve.co.uk wrote on 3/18/02 2:38 AM:

> Hello
> My AR88 drifts off frequency when switching to Transmit and back to CW, so
> stations take some 20 seconds to return clearly, not so on AM. The HT
> voltage appears to return to the same level. If anyone has any ideas for a
> possible cure please get in touch.
> Don M5AKY
> Bristol UK
>
>
Don
Maybe one of the tubes is weak. Look at BFO first. I've had 'em fade out
when in standby and take some secs to re-heat a weakened cathode.
Jack

# 2697. WTB: Top Cover R-388

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 22:58:07 UTC
From: rs2bk@aol.com
Message-ID: <20020318175807.14082.00002098@mb-ct.aol.com>
Source record: 43525

Looking for the slanted top cover for the R-388 or
51J3.

Tnx, Jim w9ud
Moline, IL

# 2698. WTB HF rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 23:11:31 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a75rs7$5nu$1@nntp9.atl.mindspring.net>
Source record: 43526

Just got my general ticket and Im looking for a working in good condition HF rig , new rigs are too expensive for my budget and they got more bells and whistles than I need for now.

Please email me if you think you can help me out,

Tnx es 73

Gil -N2WJW/AG

# 2699. Re: ICOM 9000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 23:17:47 UTC
From: Michael Taylor <mtaylor@acsalaska.net>
Message-ID: <u9ctd8pj12ju1f@corp.supernews.com>
Source record: 43527

Price is best offer above $3000.
"Michael Taylor" <mvtaylor@acsalaska.net> wrote in message
news:66e44dff.0203181115.f9b990c@posting.google.com...
> Icom 9000 with all Sherwood mods. I am also including a Sherwood synch
detector.
> Will ship in an Icom box.

## 2700. Looking for Packet Software for Older Macs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 23:52:13 UTC
From: Ward <clawman@allwest.net>
Message-ID: <u9cv6nkmf7o1bd@corp.supernews.com>
Source record: 43528

I have a Mac SE, and a Classic. I need packet or terminal software for it...

Any takers? Please help...

Ward

# 2701. FS: HP Data & Telephone Test Equip.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-18 23:53:25 UTC
From: rimpacwest@eminem.com
Message-ID: <417ed93d.0203181553.23d64d86@posting.google.com>
Source record: 43529
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

For Sale: Hewlett Packard Data and Telephone Test Equipment.
HP 4943A (TIMS) Transmission Test Set $245.00 U.S.
HP 4935A (TIMS) Transmission Test Set Option 003 $345.00
HP 4944A Transmission Test Set $339.00
HP 8081A Rate Generator w/ 8083A, 8084A $345.00
HP 3780A /1/100 Pattern Generator & Error Detector $745.00
HP 8018A Serial Data Generator $145.00

All units in good condition, tested and all functions work,
but calibration is unknown.
Plus $25 packing, plus actual shipping charges from Los Angeles,
CA area.
Payment by BidPay, money order, cashier's check or check.

# 2702. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 00:59:28 UTC
From: AB7RS <ab7rsnospam@arrl.net>
Message-ID: <u9d3cti4p3j6dc@corp.supernews.com>
Source record: 43530
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

Do we really have to mention Art Bell?

"AC6V" <ac6v@amsat.org> wrote in message news:3C94CC1C.CF2ECD51@amsat.org...
> At URL: http://ac6v.com/humors.htm#FH
>
> Includes CQ Hall Of Fame for -- Radio Hall of Fame -- Contest Hall of
> Fame -- DX Hall of Fame
>
> Also such notables as:
> Chet Atkins, Ronnie Milsap, Art Bell, Barry Goldwater, Priscilla
> Presley, King Hussein, Marlon Brando, and many many more
>
> Also Astronaut Hams
>
> --
> 73 From AC6V, Rod In Oceanside, CA
> I doubt, therefore I might be!
>
> AC6V Mega Ham Index at http://ac6v.com
> AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
>
>

# 2703. Re: Looking for Packet Software for Older Macs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 01:46:50 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <fJaWPBSIuZL4vVOTd=Zy0WF8wEIt@4ax.com>
Source record: 43531

"Ward" <clawman@allwest.net> wrote:

>I have a Mac SE, and a Classic. I need packet or terminal software for
>it...
>
>Any takers? Please help...
>
>Ward
>

Go to Google.com and type in:

Mac SE + Mac Classic + Packet Radio

Bob
k5qwg

# 2704. WTB: Looking for xtal cal and Q mult for Drake 2B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 01:53:39 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <fKwl8.107419$Yd.5538695@e3500-atl1.usenetserver.com>
Source record: 43532
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Greetings:

I am still looking for a xtal calibrator plug-in unit for a Drake 2B
receiver.
Also need the Speaker/Q Multiplier unit that goes with a Drake 2B. Please
email if you have either of these items to sell or trade.

Thanks for reading...

Al Link
K4ICL@ParisMtnSignCo.com
139 Turner Circle
Greenville, SC 29609
864 834 7549 Home
864 420-4652 Cell
www.ParisMtnSignCo.com
SHAMELESS UNABASHED TRADING PAGE at
http://www.ParisMtnSignCo.com/Trading.htm

---

# 2705. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 02:12:41 UTC
From: kludge@panix.com
Message-ID: <a766qp$ate$1@panix2.panix.com>
Source record: 43533
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

Well, there was Dipolonius, the Roman senator. And there was Petroleum Blownaparte, the former King of France who had a very bad experience with a Cantenna dummy load.

Even the youngest of schoolchildren has been taught that Vikings appeared on the American continent as early as the eighth century AD, although of course AM modulation was okay back then.

And even Tennessee Williams was an amateur radio operator. His long-lost play "Morning Becomes Electric" about an all-night DXing session, is another fine example of this hobby influencing the arts.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 2706. Your favorite Heathkit?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 03:05:41 UTC
From: Gary <gary@heathkits.com>
Message-ID: <9Wxl8.315$MC5.33843@newsread2.prod.itd.earthlink.net>
Source record: 43534

```
Vote for your favorite Heathkit Transmitter at www.heathkits.com look under
polls 73 (it's for a research paper)
```

--
Gary KIMJ 45 years of Heathkit fun http://www.heathkits.com

# 2707. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 03:09:58 UTC
From: CJ <chas@yahoo.com>
Message-ID: <u9db0iekj0akab@corp.supernews.com>
Source record: 43535
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

You guys are leaving out one the - most famous - Hams....

http://www.qrz.com/callsign/W4ULD

Andy Griffith

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

# 2708. Re: Looking for AM to SSB converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 03:44:10 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <euyl8.17539$tP2.1522310@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43536

For any interested parties, I've got a good circuit that uses an NE602.

Pete KE9OA

Jack Berry <jackberry@ameritech.net> wrote in message
news:3C96670F.A2216AED@ameritech.net...
> Myron:
> I'd like to receive a copy of that one-transistor outboard BFO
critter from
> you if possible.
>
> Thanks Jack, N9JB
>
> Myron A Calhoun wrote:
>
> > >>> Whats be mfg today for AM to ssb for old boat anchors?
> > >>I believe TenTec sells a little outboard BFO.
> > >One of the things I've done is to run the output of my signal generator
> > >thru' a hand wound coil of about 75 turns of #18 copper wire on a 2"
form
> > >and set that either inside the am radio or on top of it if it has a
wooden
> > >case, and then use just enough rf gain to beat the IF freq of the
recvr.
> >
> > Several years ago, my older son put together a Ramsey "SW Radio Kit"
> > for which I designed and built a little one-transistor outboard BFO
> > (it worked like a charm, if I do have to say so myself!-).
> >
> > I submitted the design to a couple of the "do it yourself" electronics-
> > oriented magazines, but it was never published. I still have it (in a
> > pure text/ASCII file--with "ASCII schematics", even, which may be why no
> > one published it!-); if anyone asks, I'll email a copy.
> >
> > --Myron.
> > --
> > Five boxes preserve our freedoms: soap, ballot, witness, jury, and
cartridge
> > PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785)
539-4448
> > NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle,
Pistol)
>

# 2709. Re: Collins HF-281 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 03:46:44 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <Ewyl8.17548$tP2.1523342@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43537

It is in the 2 to 30MHz range. I had some sort of test unit for this rig
years ago, and sold it at one of the local hamfests. The folks at the
Collins Service Center were clearing it out, along with a bunch of HF80
"boneyard specials".
As far as performance, I think that it was pretty similar to the HF380.
Good luck on your new unit!

Pete KE9OA

Henry Kolesnik <wd5jfr@oklahoma.net> wrote in message
news:u9a1lmhhf71b03@corp.supernews.com...
> I just got this xcvr and wondered what the freq range is supposed to be...
> Also would like to know if any of the circuits are common with the
KWM-380..
> I'm also looking for a manaul of copy..
> It's tagged no Tx ...
> It looks like it uses a diode matrix board to tune it to one of six
> channels..
> I'd like to get it on the ham bands..
>
> tnx
> hank wd5jfr
>
>

## 2710. Drake TR 4 w/nb & AC 4/MS 4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 12:49:58 UTC
From: majorwiseandhammer <pcarpenter@charter.net>
Message-ID: <u9eed46prnui21@corp.supernews.com>
Source record: 43538

Collector quality Drake TR 4 with noise blanker. S/N 38xxx. Includes Drake AC 4 supply with MS 4 spkr. MS 4 enclosure is not collector quality and has many light scratches. Price for both is $ 250 plus shipping. Thanks, Phil

# 2711. Swan 350 TRX front panel & knobs wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 12:50:16 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <onOovHBIQzl8EwXt@btinternet.com>
Source record: 43541

Hi,

I'm renovating a Swan 350 that has had the front panel hacked about and I'd like to find a replacement panel. Any 350 that has the "Dial Set" controlled installed and with a serial number beginning with C85 or lower will do the job. I'm also on the look out for two of the PA and grid tuning knobs too.

Please contact by direct e-mail.

TIA,

--
Roger Basford(G3VKM - Norfolk, UK)

# 2712. Wanted: Motorola Syntor accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 13:59:47 UTC
From: Paul Freeman <pfreeman@otw.com>
Message-ID: <u9egrjsq01hb5@corp.supernews.com>
Source record: 43539
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Wanted to buy in very good clean condition:

Syntor HCN1011A 16-freq. control head

Syntor HSN 4005A speaker w/bracket, cable and thumbscrews

Both to be Syntor not Syntor X

Paul

# 2713. FA working... NATIONAL HFS uhf/vhf receiver w/ PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 14:13:57 UTC
From: brett steffey <steffey@ameritech.net>
Message-ID: <3C9747A4.6493EC51@ameritech.net>
Source record: 43540

Item # 1339019257 is a working NATIONAL HFS with all freq plug ins...
built in speaker... clean, with a few scratches...

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339019257

bill ny9h

# 2714. Re: AR88 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 14:50:26 UTC
From: Don Vosper <don@vosperd.freeserve.co.uk>
Message-ID: <a77isr$oki$1@news6.svr.pol.co.uk>
Source record: 43542

"JACK PARR" <parrfoo@sympatico.ca> wrote in message
news:B8BBDA20.25F3%parrfoo@sympatico.ca...

> >
> > Maybe one of the tubes is weak. Look at BFO first. I've had 'em fade out
> when in standby and take some secs to re-heat a weakened cathode.
> Jack
>
Thanks for that info. I have swapped the bfo and oscillator tubes and the
fault has gone. I need to get a spare 6J5 in case of further problems.
Don

# 2715. Re: Looking for Packet Software for Older Macs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 14:57:54 UTC
From: stanb@dial.pipex.com
Message-ID: <slrna9e0u6.54l.stanb@citadel.metropolis.local>
Source record: 43543

On Mon, 18 Mar 2002 16:52:13 -0700, Ward <clawman@allwest.net> wrote:

>I have a Mac SE, and a Classic. I need packet or terminal software for
>it...
>
>Any takers? Please help...

I use Virtuoso on my SE. You could always use Z-Term, every Mac user
has that!

http://www.jagshouse.com/jagshouseopen.html is probably a good place
to start looking.

--
Cheers,
Stan Barr stanb@dial.pipex.com

The future was never like this!

# 2716. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 16:20:06 UTC
From: k3ph@dxis.monroe.pa.us
Message-ID: <Gt8ABC.EC3@dxis.monroe.pa.us>
Source record: 43444
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

In article <u9db0iekj0akab@corp.supernews.com>, CJ <chas@yahoo.com> wrote:
>You guys are leaving out one the - most famous - Hams....
>
>http://www.qrz.com/callsign/W4ULD
>
>Andy Griffith

Andy Griffith the actor is NOT this person. If any of the
callsign servers still gave the birth date, this would be
painfully obvious. The ages are off by at least 20 years.
The actor would had to have been 17 years old when he was
doing the Mayberry stint. He wasn't.

--
+------------------- \-\-\-\ ----------------------------+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | http://www.qsl.net/k3ph |
+-----------------------------------------------------+

# 2717. FS NC300

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 17:48:37 UTC
From: GB <picture@gvtel.com>
Message-ID: <3C9779F2.8050603@gvtel.com>
Source record: 43445

I have a National NC300 with original manual for sale. $150 plus shipping. Greg

# 2718. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 19:24:24 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <a46XPKj81XbV1uUbgJfkUQgWG9G+@4ax.com>
Source record: 43446

k3ph@dxis.monroe.pa.us (Bob Schreibmaier) wrote:

>In article <u9db0iekj0akab@corp.supernews.com>, CJ <chas@yahoo.com> wrote:
>>You guys are leaving out one the - most famous - Hams....
>>
>>http://www.qrz.com/callsign/W4ULD
>>
>>Andy Griffith
>
>Andy Griffith the actor is NOT this person. If any of the
>callsign servers still gave the birth date, this would be
>painfully obvious. The ages are off by at least 20 years.
>The actor would had to have been 17 years old when he was
>doing the Mayberry stint. He wasn't.

For what it's worth, Andy was born June 1, 1926 in Mt. Airy, North Carolina.

I still love his routine, "What it was was football."

Bob
k5qwg

# 2719. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 19:32:59 UTC
From: Arnold Worthington <arworth@icomnet.com>
Message-ID: <a783rc0t64@enews2.newsguy.com>
Source record: 43447
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

I know W4ULD personaly. He is a retired chemical engineer from DuPont Co.

WA4POD

# 2720. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 21:55:59 UTC
From: "Paul J. Wolsko" <pwolsko@optonline.net>
Message-ID: <PtOl8.15836$bj1.6228463@news02.optonline.net>
Source record: 43448
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

Jean Shepherd, K2ORS

Paul, KC2FNC

"AB7RS" <ab7rsnospam@arrl.net> wrote in message
news:u9d3cti4p3j6dc@corp.supernews.com...
> Do we really have to mention Art Bell?
>
> "AC6V" <ac6v@amsat.org> wrote in message
news:3C94CC1C.CF2ECD51@amsat.org...
> > At URL: http://ac6v.com/humors.htm#FH
> >
> > Includes CQ Hall Of Fame for -- Radio Hall of Fame -- Contest Hall of
> > Fame -- DX Hall of Fame
> >
> > Also such notables as:
> > Chet Atkins, Ronnie Milsap, Art Bell, Barry Goldwater, Priscilla
> > Presley, King Hussein, Marlon Brando, and many many more
> >
> > Also Astronaut Hams
> >
> > --
> > 73 From AC6V, Rod In Oceanside, CA
> > I doubt, therefore I might be!
> >
> > AC6V Mega Ham Index at http://ac6v.com
> > AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
> >
> >
>
>

# 2721. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 22:02:19 UTC
From: CJ <chas@yahoo.com>
Message-ID: <u9fdbjouukd00a@corp.supernews.com>
Source record: 43449
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

Charles T Johnston - AB7SL

--
Thanks for the nice Usenet message...

Charles Johnston
AB7SL - Ham Radio Pages
www.ab7sl.com

# 2722. Re: AR88 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 22:08:46 UTC
From: JACK PARR <parrfoo@sympatico.ca>
Message-ID: <B8BD211D.2772%parrfoo@sympatico.ca>
Source record: 43450

in article a77isr$oki$1@news6.svr.pol.co.uk, Don Vosper at
don@vosperd.freeserve.co.uk wrote on 3/19/02 9:50 AM:

>
> "JACK PARR" <parrfoo@sympatico.ca> wrote in message
> news:B8BBDA20.25F3%parrfoo@sympatico.ca...
>
>>>
>>> Maybe one of the tubes is weak. Look at BFO first. I've had 'em fade out
>> when in standby and take some secs to re-heat a weakened cathode.
>> Jack
>>
> Thanks for that info. I have swapped the bfo and oscillator tubes and the
> fault has gone. I need to get a spare 6J5 in case of further problems.
> Don
>
>
Glad it helped
I repair boatanchors and get loads of funny tbls
73's
Jack

# 2723. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 22:11:11 UTC
From: Harold Burton <hwburton@swbell.net>
Message-ID: <3IOI8.68346$FX7.3323645994@newssvr30.news.prodigy.com>
Source record: 43451

"Bob Miller" <bamiller@texas.net> wrote in message
news:a46XPKj81XbV1uUbgJfkUQgWG9G+@4ax.com...
> k3ph@dxis.monroe.pa.us (Bob Schreibmaier) wrote:
>
> >In article <u9db0iekj0akab@corp.supernews.com>, CJ > >Andy Griffith the
actor is NOT this person. If any of the
> >callsign servers still gave the birth date, this would be
> >painfully obvious. The ages are off by at least 20 years.
> >The actor would had to have been 17 years old when he was
> >doing the Mayberry stint. He wasn't.
>
> For what it's worth, Andy was born June 1, 1926 in Mt. Airy, North
Carolina.
>
> I still love his routine, "What it was was football."

And his Romeo and Juliet retelling of about the same time period.

# 2724. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 22:16:20 UTC
From: w2Xup@mindspring.com
Message-ID: <3c97b8a1.13952603@news.mindspring.com>
Source record: 43452
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

Jean owes me a QSL!
Barry W2UP

On Tue, 19 Mar 2002 21:55:59 GMT, "Paul J. Wolsko"
<pwolsko@optonline.net> wrote:

>Jean Shepherd, K2ORS
>
>Paul, KC2FNC
>
>
>"AB7RS" <ab7rsnospam@arrl.net> wrote in message
>news:u9d3cti4p3j6dc@corp.supernews.com...
>> Do we really have to mention Art Bell?
>>
>> "AC6V" <ac6v@amsat.org> wrote in message
>news:3C94CC1C.CF2ECD51@amsat.org...
>> > At URL: http://ac6v.com/humors.htm#FH
>> >
>> > Includes CQ Hall Of Fame for -- Radio Hall of Fame -- Contest Hall of
>> > Fame -- DX Hall of Fame
>> >
>> > Also such notables as:
>> > Chet Atkins, Ronnie Milsap, Art Bell, Barry Goldwater, Priscilla
>> > Presley, King Hussein, Marlon Brando, and many many more
>> >
>> > Also Astronaut Hams
>> >
>> > --
>> > 73 From AC6V, Rod In Oceanside, CA
>> > I doubt, therefore I might be!
>> >
>> > AC6V Mega Ham Index at http://ac6v.com
>> > AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm
>> >
>> >
>>
>>
>
>

--
Note - Remove the X from my e-mail address for direct replies

## 2725. WTB National Emblem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 22:33:02 UTC
From: K9GCO <rchowerter@gallatinriver.net>
Message-ID: <a78e9p087s@enews4.newsguy.com>
Source record: 43454

Would like to buy the National emblem that would fit on the National Model
NC-57.

--
Mike Howerter

## 2726. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 22:36:25 UTC
From: "Paul J. Wolsko" <pwolsko@optonline.net>
Message-ID: <J3Pl8.16251$bj1.6346993@news02.optonline.net>
Source record: 43453
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

You may have a difficult time getting it from 'ol Shep! <g>

EXCELSIOR, YOU FATHEADS!!!! (From Shep's live show at the Limelight, NYC in the 60's)

Paul KC2FNC

"Barry" <w2Xup@mindspring.com> wrote in message news:3c97b8a1.13952603@news.mindspring.com...
> Jean owes me a QSL!
> Barry W2UP

# 2727. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-19 22:52:55 UTC
From: w2Xup@mindspring.com
Message-ID: <3c97c134.16148566@news.mindspring.com>
Source record: 43455
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

I know! I had trouble then, and it will remain so...
Barry

On Tue, 19 Mar 2002 22:36:25 GMT, "Paul J. Wolsko"
<pwolsko@optonline.net> wrote:

>You may have a difficult time getting it from 'ol Shep! <g>
>
>EXCELSIOR, YOU FATHEADS!!!! (From Shep's live show at the Limelight, NYC in
>the 60's)
>
>Paul KC2FNC
>
>
>
>"Barry" <w2Xup@mindspring.com> wrote in message
>news:3c97b8a1.13952603@news.mindspring.com...
>> Jean owes me a QSL!
>> Barry W2UP
>
>
>

--
Note - Remove the X from my e-mail address for direct replies

# 2728. FS: AM Filter for FT-101 Yaesu

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 00:07:03 UTC
From: jimmoci@aol.com
Message-ID: <20020319190703.15722.00002114@mb-mg.aol.com>
Source record: 43456

Works fine- $70 shipped cont U.S. priority mail
Pay-Pal, M.O. or personal check OK (few days to clear).
Thanks & 73

# 2729. Re: AR88 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 00:49:44 UTC
From: Terry Brown <terry.brown6@att.net>
Message-ID: <3C97DCC3.52D164E4@att.net>
Source record: 43457

Hi, Jack. Haven't heard from you in some time. I didn't know you were an AR88 guru as well as RCA VTVM fixer.

Terry

JACK PARR wrote:

> in article a77isr$oki$1@news6.svr.pol.co.uk, Don Vosper at
> don@vosperd.freeserve.co.uk wrote on 3/19/02 9:50 AM:
>
> >
> > "JACK PARR" <parrfoo@sympatico.ca> wrote in message
> > news:B8BBDA20.25F3%parrfoo@sympatico.ca...
> >
> >>>
> >>> Maybe one of the tubes is weak. Look at BFO first. I've had 'em fade out
> >> when in standby and take some secs to re-heat a weakened cathode.
> >> Jack
> >>
> > Thanks for that info. I have swapped the bfo and oscillator tubes and the
> > fault has gone. I need to get a spare 6J5 in case of further problems.
> > Don
> >
> >
> Glad it helped
> I repair boatanchors and get loads of funny tbls
> 73's
> Jack

## 2730. WTB: HT-32A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 03:42:18 UTC
From: "Steven D. Desmarais" <n1ibc@meganet.net>
Message-ID: <3C980519.11422A40@meganet.net>
Source record: 43458

Looking for a Hallicrafters HT-32A transmitter. Must be in working condition.. Something that needs some TLC is fine. Thanks Steve...

# 2731. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 05:01:38 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0203192101.4bb3c92d@posting.google.com>
Source record: 43459
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

k3ph@dxis.monroe.pa.us (Bob Schreibmaier) wrote in message
news:<Gt8ABC.EC3@dxis.monroe.pa.us>...
> In article <u9db0iekj0akab@corp.supernews.com>, CJ <chas@yahoo.com> wrote:
> >You guys are leaving out one the - most famous - Hams....
> >
> >http://www.qrz.com/callsign/W4ULD
> >
> >Andy Griffith
>
> Andy Griffith the actor is NOT this person. If any of the
> callsign servers still gave the birth date, this would be
> painfully obvious. The ages are off by at least 20 years.
> The actor would had to have been 17 years old when he was
> doing the Mayberry stint. He wasn't.

I can't think of another name at the moment, but I'm sure this sort
of mistaken identity has come up before. Someone sees a famous
name in the callbook, and assumes it's the famous person, when
in reality, it's just someone with the same name. When this
sort of thread has come up before, I'm sure there have been
debates on other names about whether the famous really were hams
or not.

It's not totally unexpected. People want the recognition of
the hobby that a famous name would seem to provide, so if
they see a famous name, then they accept it as the famous
person without any further consideration.

Michael VE2BVW

# 2732. WTB: HRO-50 or 60 coil pack front panels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 07:16:54 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <43GsrxAmdDm8Ewsz@btinternet.com>
Source record: 43460

Hi,

Title says it all! I'm looking for two or more of these panels, with or without coils as long as the panels are undamaged and have the latches.

TIA,

Roger (G3VKM) Norfolk, England.
--
Roger Basford

## 2733. GR-78 Shortwave Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 11:37:25 UTC
From: harold_l21@yahoo.com
Message-ID: <2639eed.0203200337.7e304272@posting.google.com>
Source record: 43461

I've got an old GR-78 I've been playing with, and need to know if anyone can tell me the "default" settings for the coils (how many turns from top or bottom). Specifically, the oscillator coils for bands E and F are not they way they were originally when the kit was first built and aligned.

Thanks

## 2734. Wanted EF-1 and EF-3 Kits

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 11:43:14 UTC
From: harold_l21@yahoo.com
Message-ID: <2639eed.0203200343.73fbd3c0@posting.google.com>
Source record: 43462

I'm looking for an old EF-1 "How to understand and use your Vacuum Tube Voltmeter", and EF-3 "How to understand and use your Signal Generator". I've got the manuals, but need the test kits (chassis and parts).

Thanks

# 2735. FS: ICOM IC2100H Thanx!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 15:26:44 UTC
From: turbo22367@aol.com
Message-ID: <20020320102644.19134.00002317@mb-fa.aol.com>
Source record: 43463

Thanx for your replies Guys! This is the only board I know of that you can put in your 2 cents worth and get a dollar back in change. :^)

Steve

# 2736. Re: FA: Flameproof Navy Telegraph Key - W.W.II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 17:04:37 UTC
From: "Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid>
Message-ID: <g0gh9u8osnjou24q6obl10676pp6f59hn8@4ax.com>
Source record: 43464
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

On Mon, 18 Mar 2002 15:11:06 -0330, Terry <tsanford@nf.sympatico.ca>
wrote:

>
>
>Mike Coslo wrote:
>>
>> Nothing worse than keys that shoot out flames.
>>
>> - Mike -
>>
>> David Hollander wrote:
>> >
>> > http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339344562
>
>Missing the little cover over the terminals btw.

I've got three of these in my collection. I removed all three from
their original Navy packaging. One had the plastic cover and the
other two did not. So, it would appear that some were supplied
without the cover. Maybe they decided there would be no flames flying
off of the terminals!
Ken K4XL - Replace "invalid" with "net" to reply.
*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu or
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

# 2737. FS: EICO In Circuit Capacitor Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 18:18:10 UTC
From: K9GCO <rchowerter@gallatinriver.net>
Message-ID: <a7ajnt024k1@enews4.newsguy.com>
Source record: 43465

I have a EICO Model 955 in circuit capacitor tester in excellent condition that I would like to sell for $40 plus shipping from 61401. Picture available upon request.
K9GCO

# 2738. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 19:13:15 UTC
From: michael.manning@denewc.ang.af.mil
Message-ID: <14d8594c.0203201113.4b037cd2@posting.google.com>
Source record: 43466
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

w2Xup@mindspring.com (Barry) wrote in message
news:<3c97c134.16148566@news.mindspring.com>...
> I know! I had trouble then, and it will remain so...
> Barry
>
> On Tue, 19 Mar 2002 22:36:25 GMT, "Paul J. Wolsko"
> <pwolsko@optonline.net> wrote:
>
> >You may have a difficult time getting it from 'ol Shep! <g>
> >
> >EXCELSIOR, YOU FATHEADS!!!! (From Shep's live show at the Limelight, NYC in
> >the 60's)
> >
> >Paul KC2FNC
> >
> >
> >
> >"Barry" <w2Xup@mindspring.com> wrote in message
> >news:3c97b8a1.13952603@news.mindspring.com...
> >> Jean owes me a QSL!
> >> Barry W2UP
> >
> >
> >
Joe Walsh of the Eagles....or before the Eagles, "James Gang"

# 2739. HELP - Schematic wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 19:22:06 UTC
From: Adrian <ar015c4396@blueyonder.co.uk>
Message-ID: <uj5m8.9393$GQ5.435371@news-binary.blueyonder.co.uk>
Source record: 43467
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Hi Folks
Father-in-law gave me an old Leader LSG-11 sig gen - non working.
Anyone know where I can get a schematic for it?
All help gratefully acknowledged
Thanks

Adrian

--
1950's British Battery Tube Portables
See them and more at:
http://www.geocities.com/portable_tubes

# 2740. FS: Hammarlund keyers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 20:13:40 UTC
From: k9sqg@aol.com
Message-ID: <20020320151340.04709.00002276@mb-fk.aol.com>
Source record: 43468

Have two Hammarlund keyers I'd like to sell as a pair. One has a problem. It keys fine but after the first dot or dash the sidetone stays on. If you turn the keyer off, the tone is off when you turn it back on. With discrete components, and the other keyer that works fine, it should be easy to fault isolate if one has a little free time, which I don't, hi. I can send a jpeg image if you're interested.

Thanks for reading the post.

73s,

Evan

# 2741. WTB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 21:16:20 UTC
From: Paul Cooper <plcooper@starband.net>
Message-ID: <3C98FC40.4020700@starband.net>
Source record: 43469

WTB 10Megohm multiplier for plate voltage meter. Need about 30 watts total; can be multiple resistors on card or board.

Also need the same at 5 Megohms.

Paul, K6PY

plcooper@starband.net

# 2742. WTB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 21:22:26 UTC
From: Dale Richardson <aa5xe@ktc.com>
Message-ID: <k47m8.120$M63.66210@news.uswest.net>
Source record: 43470

Wanted: Heath VF-1 VFO any condition but prefer one that works.
73,
Dale AA5XE
aa5xe@ktc.com

# 2743. KWM-2A,516F-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 21:43:10 UTC
From: Allan <ae2j@bellatlantic.net>
Message-ID: <On7m8.27178$e33.1454@nwrddc01.gnilink.net>
Source record: 43471

FS: KWM2-A and 516F-2 $750 plus packing and shipping.

I acquired these units last year with the idea of rehabilitating them. The project no longer seems attractive to me as I don't really have the workshop, tools or junkbox that I need.

The units are now functioning electronically. Full power output on all bands after servicing at LandAir. I have used it on the air with satisfactory results and reports. Cosmetic and mechanical work remain to be done. The dial mechanism (it was inoperative) binds at the 93 kHz position,(needs a new dial plate) altho the PTO tracks accurately. Upper and Lower sidebands function (I replaced the lsb xtal). Cosmetically (based on CCA standards) it is good to fair, with some minor discoloration on the front panel, and some erosion of the paint markings on the P.A. Tuning control. The chassis male power socket octal key was broken and has a temporary 'fix', it should be replaced.

The power supply needed to have some of the electrolytics replaced. I replaced the fuse holder as well. The cases is in need of a paint job and the feet are missing.

The KWM2-A is wing emblem, but the serial number was removed. The power supply case is round emblem. I don't know the provenance of these units , they do have 3 extra xtals installed for 4.0,4.4 and 7.8 MHz.

I am selling these for what I have invested in them. I will include a photocopy of the complete Collins Instruction Manual.

The system works, and I am willing to demonstrate on the air.

Allan, AE2J ae2j@arrl.net

# 2744. Wanted 32V 2 / 3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-20 22:04:47 UTC
From: RFmagic <75A4@cox.net>
Message-ID: <3I7m8.40755$7B2.1102804@news1.east.cox.net>
Source record: 43472

Hello everyone I am still looking for a 32V2 /3 whos got one just sitting
there?
give me a email and a picture of your Transmitter
Thanks for stopping by Frank WF1U

# 2745. SX 117 MANUAL FOR HT 44 MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 00:58:03 UTC
From: w5vj <w5vj@swbell.net>
Message-ID: <3C994C3C.CA593D42@swbell.net>
Source record: 43473

Have a spare original SX 117 manual (nice condition) I'd like to trade
for an original HT 44 manual.

Will buy the HT 44 manual if you don't need mine.

Please email only.

Thanks

Dan
W5VJ
Tulsa

## 2746. hy-gain 2-meter ht 4 sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 04:30:05 UTC
From: arno262@aol.com
Message-ID: <20020320233005.05965.00002506@mb-bg.aol.com>
Source record: 43475

Not sure of the mfg. date, somewhere in the 70's. looks almost brand new, 2 very small scratches on the side. Still in the box. No charger for the battery. Grandfather died in 1981 so I know it was mfg before then, I don't need the radio
hy-gain 6 channel 2-meter ht

# 2747. Re: Famous Hams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 04:36:02 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c996304.280398989@news.erols.com>
Source record: 43476
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

the Greatest - Smithfield
Reticulum

Remove "your.hat" when replying via e-mail

# 2748. BIRD ITEMS FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 04:51:02 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <u9ihs34ljs900d@corp.supernews.com>
Source record: 43474

Bird 43 wattmeter with N connectors.Very clean $175 shipped

elements(slugs) all look and work good.

10C $50

25C 25w 100-250 mhz $50

50C 50 w 100-250 mhz $50

250C 250 w 100-250 mhz $50

Bob WX9Z

# 2749. FA: 1950s Mercury Floor Model Tube Tester Console - Works!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 05:39:55 UTC
From: sm935@yahoo.com
Message-ID: <c4145514.0203202139.5b81266c@posting.google.com>
Source record: 43477

If you're looking for a WORKING piece of vintage test equipment that would make a nice addition to your workshop, shack, etc., please visit: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1085312725

Thank you and best 73s! Scott

# 2750. Re: wtb:Hallicrafters SX42 Dial crome ring

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 12:21:22 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <6fkm8.1162$a3.822716@typhoon.southeast.rr.com>
Source record: 43478

I'm not sure what you mean, there's no such chrome piece on either of my SX-42's.
73,
--
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
anchor@ec.rr.com
http://www.thecompendium.net/radio/
http://www.hammarlund.info/

And remember; "-They don't make tubes nowadays like they used to..."

"> Loooking for the crome ring that is on the outside of the main tuning window
> on the sx42.
> stew116@attbi.com

# 2751. Re: SX42 DIAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 12:27:38 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <_kkm8.1163$a3.826569@typhoon.southeast.rr.com>
Source record: 43479

that's a better description. Sorry, I can't help, but there may be some
parts units out there. Try Gary Brown, he was parting one out some time
ago, gkbrown@gwi.net
73,
Al, W8UT
"Stew" <stew116@attbi.com> wrote in message
news:yXOk8.51011$Yv2.22118@rwcrnsc54...
> Looking for the black cover that covers the main tuning dial on the sx42
> thanks
> stew116@attbi.com
>
>
>

# 2752. Re: Famous Hams (A bit OT!)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 13:03:28 UTC
From: Terry <tsanford@nf.sympatico.ca>
Message-ID: <3C99DA20.C248DBE1@nf.sympatico.ca>
Source record: 43480
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

Scott Dorsey wrote:

> Even the youngest of schoolchildren has been taught that Vikings appeared
> on the American continent as early as the eighth century AD, although of
> course AM modulation was okay back then.

As a resident of Canada's most easterly province thank you for the mention of the oldest yet discovered Viking settlement in North America. It is/was at Lanse Aux Meadows on the tip of the Great Northern Peninsula of the island portion of this Canadian province, of Newfoundland and Labrador. Their leader was Leif Erikson sp? (Eric the Red?) Lanse Aux M ..... actually means "Bay of Jellyfishes", from the Spanish/Portuguese 'Meduse' for jellyfish which are still abundant today.

And the Portuguese and Spanish etc. were over here too! Including Basque whaling stations at Red Bay Labrador well before the mid 1400s! But that's another bit of history.

I guess Leif's call sign would have been V1KNG! Strictly manual operation though.

International recognition of the site excavations and discoveries have confirmed that 'Europeans', Norse Vikings from Greenland settled, lived there, forged metal and so on, for at least several years just before 900 AD. There is some indication too that from there they explored south along the North American coast, past what is now Nova Scotia Canada, possibly as far south as Boston, New England etc. In the Viking Sagas for example they describe grapes which do not grow, naturally, this far north; even if the climate was warmer back then.

And oh yes, they got into squabbles with the existing residents, whom they called 'Skraelings'; I guess today we would use the term 'First Nations People' or perhaps 'Original or Aboriginal Inhabitants' who had been here we gather for thousands of years!

I would imagine that the Vikings were using 'Muscle Power' at the rate of about half a kilowatt per oar per hour; plus wind power. BTW the Viking voyages were commemorated some years ago by modern day adventurers who used satellite navigation, amateur radio and more comfortable living

conditions!

There is also some historical indication that the Irish monk, St. Brendan journeyed to North America in an open leather boat made from sewn cattle skins, tallow etc. around the year 840 AD, before the Vikings! That was also re-enacted some years ago. Thus proving that those voyages were possible even if dangerous with the technology available back then. No coastguard watch on 2182 kilocycles or Transatlantic jets overhead monitoring 121.5 megacycles, daily skeds on 20 metres etc. back then, eh?

So the recent allegation that Chinese adventurers had journeyed around the world including visiting the Caribbean area, in the early 1400s, while maybe interesting didn't elicit much excitement here in view of the above history!

Terry.

A few miles from where, more recently, in December 1901, Marconi received the first transatlantic wireless telegraph signal at St. John's Newfoundland from Cornwall England.

## 2753. Marconi S.M.R.III

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 14:11:46 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3c99e9e7_1@corp-news.newsgroups.com>
Source record: 43481

Does anyone have any info on the Marconi model S.M.R.III receiver. It appears to be a navy or coast guard radio.
Thanks

Ralph VE3BBM

# 2754. Re: Looking for AM to SSB converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 14:16:49 UTC
From: k7mem@myrealbox.com
Message-ID: <270a577d.0203210616.43b0a7c3@posting.google.com>
Source record: 43482

"RFmagic" <75A4@cox.net> wrote in message
news:<bf8l8.17451$7B2.516191@news1.east.cox.net>...
> Whats be mfg today for AM to ssb for old boat anchors?
> any and all info welcomed!
> Thanks Frank WF1U

I read all the other posts and it seems to me, unless I'm reading this wrong, the you are asking for AM to SSB, not SSB to AM. Everyone else seems to be describing a BFO. What I thing you are looking for is a SSB modulator.

I don't know of anything new that you can strap on to a old AM boat anchor to convert it to SSB, but there are still some old boat anchor converters out there. Heath made a SB-10 SSB Adapter that was intended for the DX-100. I have one connected to a DX-40 but the DX-40 doesn't have the necessary bias voltages and thus requires a outboard power supply. Connecting one of these to a boat anchor usually requires that you break the transmitter chain at the Driver stage, just in front of the Final. The adapter is inserted here and the Driver/Final bias voltages are adjusted to run Class AB2, as opposed to Class C in the DX-40. Most of the AM modulation chain would also be bypassed or disabled because you would only need the low lever audio stages.

There may be other SSB adapters out there, but I'm not familiar with them.

--
Martin E. Meserve, K7MEM

I respond to news groups and E-Mail on my own time and therefore my responses may not be as timely as you, or I, would like them to be. If I seem to be ignoring you, send me another E-Mail to jog my memory. Opinions are my own and do not reflect the opinions of my employer.

# 2755. Wanted::power cable with 11 pin plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 14:56:51 UTC
From: kb2rev@aol.com
Message-ID: <20020321095651.25877.00001748@mb-mw.aol.com>
Source record: 43483

I am in need of a power cable with the 11 pin octal plugs on it for a heithkit ps to the heithkit sb-100 radio. thanks, Garry

# 2756. Need Info On Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 15:09:01 UTC
From: philhorton@aol.com
Message-ID: <20020321100901.00755.00002366@mb-ft.aol.com>
Source record: 43484

I have a ITC Spectrum Analyzer, model SA600A. Think they sold three models, differing only in freq coverage. Would appreciate any info I can get about these analyzers, and will pay for manuals and/or copying.

Thanks

# 2757. Re: Looking for AM to SSB converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 16:21:24 UTC
From: accrider3@aol.comnojunque
Message-ID: <20020321112124.19780.00000024@mb-ck.aol.com>
Source record: 43485

Johnson made one for the Valiant series I belive it was plug and play on the Valian tll B&W made one for their 5100's the B being plug and play and the regular 5100 needed adapting.
I happen to have a Heatkit SB-10 and have used it with my DX-100 after making the mods. Last time I used it was in the late 60's early 70's. Still have it and the DX-100 too. Sorry not looking to sell though.
There has been quite a few on the Bay.
73 de Dale
KG4KZG

# 2758. Eldico AM-30

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 18:28:27 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <fDpm8.28833$Jg4.2014432@bin7.nnrp.aus1.giganews.com>
Source record: 43486

Eldico AM-30

Hi. I'm looking for a manual or schematic for an Eldico AM-30 modulator. It 's a bit on the rare side, so would appreciate any information. Please contact me at: k2fw@arrl.net

Tks & 73's,

Steve K2FW

# 2759. Boatanchors for Trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 19:22:47 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <u9kc588pcqlibf@corp.supernews.com>
Source record: 43487

Greetings,

Looking for a nice Icom 756 (not Pro). Must be working 100 percent. Can do cash or trade plus cash --I've got lots of boatanchors here including Heath, National, etc.
Let me know what you have.
Thanks and 73,

Keith, ve3gem

densmore@idirect.com

# 2760. Harris ATU for Auction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 20:50:09 UTC
From: Martin John Hallsworth <Martin@NOSPAMg1gyc.demon.co.uk>
Message-ID: <1016744341.8450.0.nnrp-10.9e98acde@news.demon.co.uk>
Source record: 43488
Cross-posted to:
alt.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

http://page.auctions.shopping.yahoo.com/uk/auction/62026904
The reserve is 95GBP on this auction.

Have a look at my other auctions while you are passing !!
http://user.auctions.shopping.yahoo.com/uk/user/g1gyc

Thanks for looking

# 2761. TS-940S Info?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 21:03:03 UTC
From: David Cook <nospam.davepc2@oz.net>
Message-ID: <bUrm8.84628$Yv2.29608@rwcrnsc54>
Source record: 43489
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I have a buddy who has a TS-940S and hasn't been able to use it for about 3 years. He claims to have the user's manual, but it's buried under years of debris in his shack. I'm wondering if someone out there might be able to give me some advice.

The first symptom was the power wouldn't come on when the Power switch was pushed. I tinkered around and found that by clicking the Timer switch right next to it, the power switch then worked. What is the purpose of the Timer switch, and is this normal behavior?

The second symptom is that, once power is on, it doesn't receive or transmit. There's a roar of white noise from the receiver, but nothing from the ether. I checked the band with an HW-16 sitting next to it (yeah, it's a real museum), hear signals, tune the TS-940 to the same frequency, but hear nothing. By the same token, there's not a peep of power when I try to tune it for transmit. I'm wondering if it might be something like a blown T/R relay, but without the manual/schematics I can't go beyond a guess. Is this a problem someone out there may have experienced before?

Thanks in advance for any info and 73 to all,

-- Dave, WA0TTN in Seattle

# 2762. Re: TS-940S Info?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 21:16:32 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <u9kje951o6pffd@corp.supernews.com>
Source record: 43490

I have used the Kenwood reflector for troubleshooting my '940. Very knowledgable people there. For some info on signing up and posting questions:
http://www.coulee.com/ka9fox/mailing_list_kenwood.txt

Bob
kb8tl@yahoo.com

# 2763. Collins Radio 30S1 for Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 22:03:36 UTC
From: w7uo@aol.com
Message-ID: <20020321170336.29690.00003268@mb-cl.aol.com>
Source record: 43491

Collins 30S1 excellent condition for sale, Peter Dahl heavy duty power Transformer,Round emblem,its a beauty,weighs 185 lbs you ship or you pick-up,spare 4CX1000A to go with it. $2800.00
Wes W7UO, Arivaca, Ariz .
E mail W7UO@AOL.COM
Tel 520-398-2722

# 2764. Magneti Marelli CRO.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 23:09:42 UTC
From: James <jamesf@xxxnec.com.au>
Message-ID: <1016752178.538531@busy.neca.nec.com.au>
Source record: 43492

Hello,

I'm the lucky owner of an old oscilloscope made by Magneti Marelli, model number ASM703B. Its made in Italy, big (19" x 9.5" x 20") and heavy, and is rack mountable. Its basically original and contains approx 21 valves. It works OK and has a bandwidth of a whopping 500kHz.

Can anyone supply some information on this CRO, maybe even a schematic? Is it collectable? It has been superceded by a much later model HP cro (only 25 years old) and I'm trying to figure out if it is worth keeping.

I've tried searching the net, but found nothing.

Thanks,
James.

## 2765. W8MMQ Antique Radio Page

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 23:12:14 UTC
From: Daniel Hicks <w8mmq-nospam@email.com>
Message-ID: <iNtm8.84956$Yv2.29009@rwcrnsc54>
Source record: 43493

The W8MMQ Antique Radio Page is now back online!

http://www.qsl.net/w8mmq/

The web site took a brief hiatus as I was unable to dedicate the time to maintain all the links. Someone else will be working on that now, and so the web site is back up.

Also, the radio mods have always been available at:

http://www.qsl.net/w8mmq/mods/

73 de,
Dan W8MMQ

# 2766. FS: Astatic JT-30 Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-21 23:36:06 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <F7um8.26086$2q2.1841478@bin4.nnrp.aus1.giganews.com>
Source record: 43394

For Sale: Astatic JT-30 microphone. $80 plus shipping charges. This microphone is in very nice condx. Take a look on my website of pictures I uploaded: http://www.qsl.net/k2fw/sale_items_4.htm

Please contact me at: k2fw@arrl.net

Tks very much, Steve K2FW

# 2767. Re: SX42 DIAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 00:23:34 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <aQum8.2311$oi.109197@newsread2.prod.itd.earthlink.net>
Source record: 43395

Isn't that all one peice of plastic? You can't just get the black part
seperate from the dial window. Its just painted black under the dial. I sold
my 42 but thats what I remember?

--
73s Brian Hill

Brian's Radio Universe
http://home.jps.net/~jonnysocko/

Al Parker <anchor@ec.rr.com> wrote in message
news:_kkm8.1163$a3.826569@typhoon.southeast.rr.com...
> that's a better description. Sorry, I can't help, but there may be some
> parts units out there. Try Gary Brown, he was parting one out some time
> ago, gkbrown@gwi.net
> 73,
> Al, W8UT
> "Stew" <stew116@attbi.com> wrote in message
> news:yXOk8.51011$Yv2.22118@rwcrnsc54...
> > Looking for the black cover that covers the main tuning dial on the sx42
> > thanks
> > stew116@attbi.com
> >
> >
> >
>
>
>

## 2768. Money order or Check ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 00:30:23 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <zWum8.2027$v42.1191@nwrddc01.gnilink.net>
Source record: 43396

Anyone have this problem I in Long Island asked for a Post office Money order and someone sent me this "thing".
MONEY ORDER (large print)
Western Union Money (top right small print)
Integrated Payment Systems Inc (middle big print)
Pinto Bank Big print with a Roadrunners shaking his ass at a cactus plant.
Im getting laughed as well as thrown out all the Western Union,
My Bank says NO NO ......its a check go to Texas or wait till clears, the buyer is mad and wants his stuff now

-Joe

# 2769. Re: Money order or Check ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 00:53:35 UTC
From: Mike Rofon <TheRealExray@netscape.net>
Message-ID: <3C9A808F.3729A693@netscape.net>
Source record: 43397

Joe wrote:
>
> Anyone have this problem I in Long Island asked for a Post office Money
> order and someone sent me this "thing".
> MONEY ORDER (large print)
> Western Union Money (top right small print)
> Integrated Payment Systems Inc (middle big print)
> Pinto Bank Big print with a Roadrunners shaking his ass at a cactus plant.
> Im getting laughed as well as thrown out all the Western Union,
> My Bank says NO NO ......its a check go to Texas or wait till clears, the
> buyer is mad and wants his stuff now
>
> -Joe

You asked for a USPS MO. Send it back. I can't unload WU things here
either.
-Bill

# 2770. Re: Marconi S.M.R.III

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 01:01:09 UTC
From: "G. Skiffington" <skiffing@nbnet.nb.ca>
Message-ID: <3C9AB6FB.3419@nbnet.nb.ca>
Source record: 43398

Howdy Ralph.....I restored one of those a few years back (used it for general listening and later sold it to a fellow in Quebec). The K4XL BAMA has a schematic for it (from myself). Link is ftp://bama.sbc.edu/downloads/marconi/smr3/

My SMR-3 had a badly deteriorated sliderule dial and perspex type window and I have available, measured and redrawn, a scale file so that you can print off your own reproduction (I double laminated mine and installed it better than ever). There's some interesting interactions associated with the 2 toggle switches lablelled MVC and AVC as I recall...you'll get the hang of it though. I also made a slight mod to add an audio output transformer to the receiver so as to allow speaker operation. Hope you get as much enjoyment out of yours as I did from mine (a lot).

73 - Gord VE1AJF

## 2771. Where to get tubes?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 01:11:45 UTC
From: "Joe S." <joe@schlatter.org>
Message-ID: <a7e0cg0267b@enews1.newsguy.com>
Source record: 43399

I would like to operate my old SB-102 but I have not turned in on in several years because I have no idea where I would get replacement tubes when the tubes go out -- as they will eventually.

Where to get replacement tubes?

I guess the idea is to buy a couple of replacement sets and keep them around against the day when there will be no more tubes anywhere at any price.

--
- - -

Regards,
Joe S.
W4HH

# 2772. Re: Where to get tubes?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 01:49:36 UTC
From: Mike Rofon <TheRealExray@netscape.net>
Message-ID: <3C9A8DB0.B814F8EF@netscape.net>
Source record: 43400

"Joe S." wrote:
> 
> I would like to operate my old SB-102 but I have not turned in on in several
> years because I have no idea where I would get replacement tubes when the
> tubes go out -- as they will eventually.
> 
> Where to get replacement tubes?
> 
> I guess the idea is to buy a couple of replacement sets and keep them around
> against the day when there will be no more tubes anywhere at any price.
> 
> --
> - - -
> 
> Regards,
> Joe S.
> W4HH

Two of my favorites are Joe Pratt, email to tubecntral@aol.com and Jim
Cross at http://www.vacuumtubesinc.com
I've had excellent pricing and service from both.
-Bill WX4A

# 2773. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 02:09:39 UTC
From: jcplpsm@aol.communicate
Message-ID: <20020321210939.07201.00002958@mb-cr.aol.com>
Source record: 43401

JP,

You are going to have to check with used and NOS tube dealers. I don't believe that 6JS6s are made anymore. You will have to pay up for them, too. Probably between $25 and $50 each. If the tubes are different brands, you may have some trouble neutralizing them. If the tubes are good, you should see around 85 watts on tune up, give or take a few, and 120 to 150 PEP on SSB.

# 2774. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 02:37:26 UTC
From: chilinvilin@webtv.net
Message-ID: <29179-3C9A98E6-95@storefull-617.iap.bryant.webtv.net>
Source record: 43402

Thanks for replying....
Was wondering about this nuetralizing process. Have heard allot about it
but don't really know how to do it. Could you explain?
Thanks again,
John Phelps

# 2775. Re: Where to get tubes?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 04:09:29 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <Z7ym8.2884$Tk.192479@newsread1.prod.itd.earthlink.net>
Source record: 43403

There are still zillions of tubes available, most costing only a few bucks a pop. The page at http://antiqueradio.org/parts.htm lists some well known parts suppliers.

I would not waste money buying spare tubes for a rainy day. Tubes are among the more reliable parts of a radio. Bad capacitors and dirty/corroded controls are much more likely to cause trouble. The article at http://antiqueradio.org/recap.htm explains about replacing capacitors.

When I bought my first Hallicrafters SX-28 a few years ago, the seller threw in a box of more than 50 spare tubes. He had been using the rig since the late 1960s and had inherited the tube stash from the original owner. I don't think he had dipped into the box at all. I replaced a couple of tubes that tested weak on my tester, but I bet the radio would perform just as well if I put the weak ones back in.

Phil

# 2776. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 04:18:16 UTC
From: Mike Rofon <TheRealExray@netscape.net>
Message-ID: <3C9AB088.314304E9@netscape.net>
Source record: 43404

John Phelps wrote:
>
> Thanks for replying....
> Was wondering about this nuetralizing process. Have heard allot about it
> but don't really know how to do it. Could you explain?
> Thanks again,
> John Phelps

Some manuals really make it seem complicated. Basically you adjust the neutralizing cap so that the current dip coincides with max out. You don't need to lay on the key to do this. Repeat tweak and retune till you hit the right spot. Dummy load required :-) If it takes more than a few minutes, something else is wrong.
-Bill

# 2777. Re: Famous Hams (A bit OT!)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 04:32:01 UTC
From: Cathexis@yourhaterols.com
Message-ID: <3c9ab359.366512443@news.erols.com>
Source record: 43405
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur,rec.radio.amateur.boatanchors

On Thu, 21 Mar 2002 09:33:28 -0330, Terry <tsanford@nf.sympatico.ca> wrote:

>
>
>Scott Dorsey wrote:
>
>> Even the youngest of schoolchildren has been taught that Vikings appeared
>> on the American continent as early as the eighth century AD, although of
>> course AM modulation was okay back then.
>
>As a resident of Canada's most easterly province thank you
>for the mention of the oldest yet discovered Viking
>settlement in North America. It is/was at Lanse Aux Meadows
>on the tip of the Great Northern Peninsula of the island
>portion of this Canadian province, of Newfoundland and
>Labrador. Their leader was Leif Erikson sp? (Eric the Red?)
>Lanse Aux M ..... actually means "Bay of Jellyfishes", from
>the Spanish/Portuguese 'Meduse' for jellyfish which are
>still abundant today.
>
>And the Portuguese and Spanish etc. were over here too!
>Including Basque whaling stations at Red Bay Labrador well
>before the mid 1400s!

The mid-1400's. But that's what the man said, AM was Okay
back then.

Andrew

> But that's another bit of history.
>
>I guess Leif's call sign would have been V1KNG! Strictly
>manual operation though.
>
>International recognition of the site excavations and
>discoveries have confirmed that 'Europeans', Norse Vikings
>from Greenland settled, lived there, forged metal and so on,
>for at least several years just before 900 AD. There is some
>indication too that from there they explored south along the
>North American coast, past what is now Nova Scotia Canada,
>possibly as far south as Boston, New England etc. In the
>Viking Sagas for example they describe grapes which do not
>grow, naturally, this far north; even if the climate was
>warmer back then.

>
>And oh yes, they got into squabbles with the existing
>residents, whom they called 'Skraelings'; I guess today we
>would use the term 'First Nations People' or perhaps
>'Original or Aboriginal Inhabitants' who had been here we
>gather for thousands of years!
>
>I would imagine that the Vikings were using 'Muscle Power'
>at the rate of about half a kilowatt per oar per hour; plus
>wind power. BTW the Viking voyages were commemorated some
>years ago by modern day adventurers who used satellite
>navigation, amateur radio and more comfortable living
>conditions!
>
>There is also some historical indication that the Irish
>monk, St. Brendan journeyed to North America in an open
>leather boat made from sewn cattle skins, tallow etc. around
>the year 840 AD, before the Vikings! That was also
>re-enacted some years ago. Thus proving that those voyages
>were possible even if dangerous with the technology
>available back then. No coastguard watch on 2182 kilocycles
>or Transatlantic jets overhead monitoring 121.5 megacycles,
>daily skeds on 20 metres etc. back then, eh?
>
>So the recent allegation that Chinese adventurers had
>journeyed around the world including visiting the Caribbean
>area, in the early 1400s, while maybe interesting didn't
>elicit much excitement here in view of the above history!
>
>Terry.
>
>A few miles from where, more recently, in December 1901,
>Marconi received the first transatlantic wireless telegraph
>signal at St. John's Newfoundland from Cornwall England.

Reticulum

Remove "your.hat" when replying via e-mail

# 2778. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 04:34:16 UTC
From: jcplpsm@aol.communicate
Message-ID: <20020321233416.07143.00002700@mb-cr.aol.com>
Source record: 43406

You will need to consult the manual on how to properly neutralize the finals. Its been more than 20 years since I've done it and I can't remember that far back. Neutralizing neutralizes the interelectrode capacitance in the tubes thereby minimizing the RF feedback from the plate to the grid. This feedback will cause the tube to self oscillate if not neutralized. My recollection is that you neutralize by minimizing the plate current while maximizing the screen and control grid current. But refer back to my first statement.

Scott M.

## 2779. Hallicrafters HT-37 FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 11:13:36 UTC
From: robco@optonline.net
Message-ID: <47fm9uccjos9ne7c2hkirjq558o148ik7q@4ax.com>
Source record: 43407

HT-37 --FS---I aquired this unit from a gentlemen who always intended to get it on the air, but never got the time...the unit is complete, but does need cleaning up..I have no desire to plug it in .$100.00pick up,Long Island N.Y. Bob...K2LGO Pse remove the (ns) from my adr, or just click on bobco@i-2000.com Bob

# 2780. FS..VALIANT RF CHOKE..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 11:26:04 UTC
From: robco@optonline.net
Message-ID: <nufm9ugl167ic1satvofvi9rv6j6atinpa@4ax.com>
Source record: 43408

FS...Valiant RF choke....(L-11).... very nice shape..checked
for continuity...$25.00 to your door in CONUS. please remove the (ns)
from my adr, or click on robco@optonline.net

# 2781. Re: Money order or Check ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 12:01:42 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C9B1D26.54D705F@ix.netcom.com>
Source record: 43409

If your bank says "no," it means NO.
Send it back to him and ask for a USPS money order.
If he won't do that, tell him "so sorry."
After all, you did ask him nicely the first time.

Personally, I don't do money orders at all.
They're a pain in the neck. If the seller
won't take a personal check or PayPal,
I just move on.

73 Dave S.

# 2782. FS: Yaseu FT-102 Excellent Condx

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 13:08:38 UTC
From: n2yet1@aol.com
Message-ID: <20020322080838.11884.00004175@mb-dh.aol.com>
Source record: 43410

Yaseu FT-102 transceiver with 3 TUBE FINALS. Rig is in excellent condition! Rig was totally overhauled (12-25-01)by MAL- NC4l the leading Expert on 102s. Top of the Line for its era with great receive and the BEST SIGNAL REPORTS I ever received.
This radio cosmetically on a scale of 1-10 is at least a 8. NEW TUBES, NEW FINALS, TOTAL OVERHAUL + MUCH MORE! Mechanical Performance of this rig "MEETS OR EXCEEDS ALL PUBLISHED SPECIFICATIONS FOR FACTORY NEW 102S" . For more info please click the link below:
http://toprankedwebdesign.com/yaseu.htm

# 2783. FA: 8122 tubes good condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 13:30:35 UTC
From: Rick Mudd <rickmudd@attbi.com>
Message-ID: <%lGm8.101516$uA5.85769@rwcrnsc51.ops.asp.att.net>
Source record: 43411

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340501918&r=0&t=0&showTutorial=0&ed=1017117745&indexURL=0&rd=1

# 2784. Re: Money order or Check ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 13:45:10 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <sTObPF=NwroFHXf86t2RA+NzRXq2@4ax.com>
Source record: 43412

"Joe" <joe.amp@NOSPAMverizon.net> wrote:

>Anyone have this problem I in Long Island asked for a Post office Money
>order and someone sent me this "thing".
>MONEY ORDER (large print)
>Western Union Money (top right small print)
>Integrated Payment Systems Inc (middle big print)
>Pinto Bank Big print with a Roadrunners shaking his ass at a cactus plant.
>Im getting laughed as well as thrown out all the Western Union,
>My Bank says NO NO ......its a check go to Texas or wait till clears, the
>buyer is mad and wants his stuff now
>
>-Joe
>
>

I work with a check cashing company and we don't take money orders at all. If the person keeps the duplicate copy of the money order, he can always go back and have it revoked. Since he didn't even send you the type of money order you asked for, I'd send it back and ask for a bank cashier's check.

Bob

# 2785. FS Drake R-4B Collectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 14:32:20 UTC
From: k8bvj@aol.com
Message-ID: <20020322093220.25832.00002298@mb-mw.aol.com>
Source record: 43413

From my collection....Drake R4B, works perfect....copper chassis is almost spotless, front panel is about perfect too! case has original paint which is good with very light scratches which has been touched up.. comes with the original manual.....$350 plus help with shipping.

Check it out at my AOL web site: http://hometown.aol.com/k8bvj/page1.html

Tnx Jack K8BVJ (since 1956)

# 2786. Re: Money order or Check ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 14:35:30 UTC
From: radioman390@cs.com
Message-ID: <20020322093530.15711.00002656@mb-mg.news.cs.com>
Source record: 43414

>Anyone have this problem I in Long Island asked for a Post office Money
>order and someone sent me this "thing".
>MONEY ORDER (large print)
>Western Union Money (top right small print)

OK, the great thing about PO Money orders is that if you receive one, you can cash it right at the Post Office counter, as long as they know you and have ID. No need to run it through your bank.

The Western Union money orders, and all other money orders are treated as checks, since (with a waiting period to clear) your bank doesn't know if they're any good or not.
A few years back, a MOney Order Company went out of business, leaving a lot of low-income people out on the street (they paid their rent and utility bills with these things, and they bounced). Our government DID NOTHING about this, because legally speaking a money order EVEN FROM A BANK is a "draft", which is another word for "check", which is nothing but a promise to pay when it's presented at the drawing bank.

My local bank even refused to credit my account for five days on MOney Orders from other banks! And once, when I sold stock, I got a check drawn on Chase Bank, which they refused to cash at a Chase branch. I had to deposit it and wait 3 days!

Part of this is government (IRS) regulations designed to capture transactions that might be taxable, like the rule they are required to report deposits of over $10K a month to the IRS, unless these are normal for the business or individual.

Postal money orders are best, as they become currency at your local PO, and at less than a buck, they're a bargain....Chase charges $3 or $4 for a money order....err, draft.

If you need cash rapidly, the POMO is best, and if your buyer wants to pay an extra $13 he can go to a Western Union (WU) money transfer place (Waldbaum's groceries do this at the Service Desks) and send and receive $.
But there are restrictions--sometimes they give YOU a check!

# 2787. PAYMENTS BY MAIL FOR RADIOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 14:38:26 UTC
From: radioman390@cs.com
Message-ID: <20020322093826.15711.00002658@mb-mg.news.cs.com>
Source record: 43415

This was in another thread:

>Anyone have this problem I in Long Island asked for a Post office Money
>order and someone sent me this "thing".
>MONEY ORDER (large print)
>Western Union Money (top right small print)

OK, the great thing about PO Money orders is that if you receive one, you can cash it right at the Post Office counter, as long as they know you and have ID, and enough cash on hand without depleting reserves. No need to run it through your bank.

The Western Union money orders, and all other money orders are treated as checks, since (without a waiting period to clear) your bank doesn't know if they're any good or not.

A few years back, a MOney Order Company went out of business, leaving a lot of low-income people out on the street (they paid their rent and utility bills with these things, and they bounced). Our government DID NOTHING about this, because legally speaking a money order EVEN FROM A BANK is a "draft", which is another word for "check", which is nothing but a promise to pay when it's presented at the drawing bank.

My local bank even refused to credit my account for five days on MOney Orders from other banks! And once, when I sold stock, I got a check drawn on Chase Bank, which they refused to cash at a Chase branch. I had to deposit it and wait 3 days!

Part of this is government (IRS) regulations designed to capture transactions that might be taxable, like the rule they are required to report deposits of over $10K a month to the IRS, unless these are normal for the business or individual. Part of this might be the bank getting intetrest on the "float".

Postal money orders are best, as they can become currency at your local PO, and at less than a buck, they're a bargain....Chase charges $3 or $4 for a money order....err, draft.

If you need cash rapidly, the POMO is best, and if your buyer wants to pay an extra $13 he can go to a Western Union (WU) money transfer place (Waldbaum's groceries do this at the Service Desks) and send and receive $.
But there are restrictions--sometimes they give YOU a check!

# 2788. Re: Money order or Check ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 16:01:00 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3c9b4745.0@oracle.zianet.com>
Source record: 43416

Bob...

I don't believe your statement is true for Postal MO's. I sent one and it was lost. The PO said my ONLY recourse was to wait two months. If by that time it had not been cashed, they would refund my money. (I did and they did.) The PO here in New Mexico specifically told me there is no way to "stop payment" on a Postal MO. Other institutions issuing them might handle theirs differently.

In this specific case the resolution seems obvious... email the guy and give him a choice... wait for it to clear or resend the requested form of payment. He's probably going to be delayed about the same amount of time either way.

Ed, W5EJ

> I work with a check cashing company and we don't take money orders at all.
If
> the person keeps the duplicate copy of the money order, he can always go
back
> and have it revoked. Since he didn't even send you the type of money order
you
> asked for, I'd send it back and ask for a bank cashier's check.
>
> Bob
>

# 2789. PAYING FOR RADIOS BY MAIL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 16:45:28 UTC
From: radioman390@cs.com
Message-ID: <20020322114528.24380.00002031@mb-de.news.cs.com>
Source record: 43417

This was in another thread:

>Anyone have this problem I in Long Island asked for a Post office Money
>order and someone sent me this "thing".
>MONEY ORDER (large print)
>Western Union Money (top right small print)

He couldn't gt it cashed!

OK, the great thing about PO Money orders is that if you receive one, you can cash it right at the Post Office counter, as long as they know you and have ID, and enough cash on hand without depleting reserves. No need to run it through your bank.

The Western Union money orders, and all other money orders are treated as checks, since (without a waiting period to clear) your bank doesn't know if they're any good or not.

A few years back, a MOney Order Company went out of business, leaving a lot of low-income people out on the street (they paid their rent and utility bills with these things, and they bounced). Our government DID NOTHING about this, because legally speaking a money order EVEN FROM A BANK is a "draft", which is another word for "check", which is nothing but a promise to pay when it's presented at the drawing bank.

My local bank even refused to credit my account for five days on MOney Orders from other banks! And once, when I sold stock, I got a check drawn on Chase Bank, which they refused to cash even at a Chase branch. I had to deposit it and
wait 3 days!

Part of this is government (IRS) regulations designed to capture transactions that might be taxable, like the rule they are required to report deposits of over $10K a month to the IRS, unless these are normal for the business or individual. Part of this might be the bank getting interest on the "float".

Postal money orders are best, as they can become currency at your local PO, and at less than a buck, they're a bargain....Chase charges $3 or $4 for a money order....err, draft.

If you need cash rapidly, the POMO is best, but if your buyer wants to pay an extra $13 he can go to a Western Union (WU) money transfer place (Waldbaum's groceries around here do this at the Service Desks) and send and receive $. But there are restrictions--sometimes they give YOU a check!

# 2790. Re: Where to get tubes?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 17:15:03 UTC
From: kludge@panix.com
Message-ID: <a7foqn$c5a$1@panix2.panix.com>
Source record: 43418

In article <a7e0cg0267b@enews1.newsguy.com>, Joe S. <joe@schlatter.org> wrote:
>I would like to operate my old SB-102 but I have not turned in on in several
>years because I have no idea where I would get replacement tubes when the
>tubes go out -- as they will eventually.
>
>Where to get replacement tubes?

What tubes are in there? In general, receiver tubes are pretty cheap and easy to get unless they are popular with the guitar amp crowd, TV and radio tubes (except for sweep tubes) are a glut on the market, most standard transmitter tubes are expensive but available and in current production, guitar amp and audio tubes are very expensive and sweep tubes are impossible to get at any price.

>I guess the idea is to buy a couple of replacement sets and keep them around
>against the day when there will be no more tubes anywhere at any price.

Well, try Ned at Triode Electronics in Chicago, or Antique Electronics Supply in Arizona. Both have decent prices and good selection.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 2791. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 17:17:03 UTC
From: kludge@panix.com
Message-ID: <a7fouf$cg3$1@panix2.panix.com>
Source record: 43419

In article <28768-3C9A847B-68@storefull-613.iap.bryant.webtv.net>,
John Phelps <chilinvilin@webtv.net> wrote:
>I just got this Yaesu 101 with the YC-601 frequency counter. The thing
>lights up and receives real well but the guy I got it from says the
>tubes need to be replaced so I haven't transmitted on it.
>I pulled the tubes out and the two final tubes (Labelled 6JS6A Toshiba)
>have what looks like some glass rattling around inside them. The driver
>tube (Labelled 12BY7A) seems fine.
>Question is where can I get these tubes?

12BY7 is a video pentode. It's available, but they are probably fine.
The 6SJ6 is a sweep tube. Good luck finding any, but try the usual
tube dealers (ESRC, Triode Electronics, Antique Electronics Supply).

>After replacing them what will be the output wattage of this unit?

About half of what it's rated if you want those finals to last.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 2792. Re: PAYMENTS BY MAIL FOR RADIOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 18:56:59 UTC
From: Lou <tech@dp.net>
Message-ID: <a7gmal$2qov$1@news.dp.net>
Source record: 43443

In my business, buying or selling from news groups or e-bay, I stick to Postal MO only. IF dealing with a large company then I do business with checks. But they usually have already done business with me to allow for quick shipment and no question.

Being also an Examiner for FCC Amateur and Commercial exams, I had a gentleman from a neighboring state present me with a Money Order from a Convenience Store at an exam session. I had trouble getting it cashed. So, before I processed his paperwork, I called him and told him to get me a USPS MO in the mail ASAP. I returned the "bad" MO to him, to deal with. So that too, kind of taught me to not accept out of state MOs.

Postal Money Orders get immediate shipment in most cases from me. Checks, while I hesitate to take them, will wait until they are cleared. MOST customers comply with my request for a Postal MO. But on occasion I have had a check sent to me instead (not by my choice).

COD isn't in my vocabulary, unless a company I'm dealing with uses that as an only option for ME (as a customer) to use, and I have run into at least one occasion of that.

Just my two cents.....

--
Lou
E-Mail: Tech@DP.NET

"Radioman390" <radioman390@cs.com> wrote in message
news:20020322093826.15711.00002658@mb-mg.news.cs.com...
> This was in another thread:
>
> >Anyone have this problem I in Long Island asked for a Post office Money
> >order and someone sent me this "thing".
> >MONEY ORDER (large print)
> >Western Union Money (top right small print)
>
> OK, the great thing about PO Money orders is that if you receive one, you
can
> cash it right at the Post Office counter, as long as they know you and
have ID,
> and enough cash on hand without depleting reserves. No need to run it
through
> your bank.
>
> The Western Union money orders, and all other money orders are treated as
> checks, since (without a waiting period to clear) your bank doesn't know

if
> they're any good or not.
>
> A few years back, a MOney Order Company went out of business, leaving a
lot of
> low-income people out on the street (they paid their rent and utility
bills
> with these things, and they bounced). Our government DID NOTHING about
this,
> because legally speaking a money order EVEN FROM A BANK is a "draft",
which is
> another word for "check", which is nothing but a promise to pay when it's
> presented at the drawing bank.
>
> My local bank even refused to credit my account for five days on MOney
Orders
> from other banks! And once, when I sold stock, I got a check drawn on
Chase
> Bank, which they refused to cash at a Chase branch. I had to deposit it
and
> wait 3 days!
>
> Part of this is government (IRS) regulations designed to capture
transactions
> that might be taxable, like the rule they are required to report deposits
of
> over $10K a month to the IRS, unless these are normal for the business or
> individual. Part of this might be the bank getting intetrest on the
"float".
>
> Postal money orders are best, as they can become currency at your local
PO, and
> at less than a buck, they're a bargain....Chase charges $3 or $4 for a
money
> order....err, draft.
>
> If you need cash rapidly, the POMO is best, and if your buyer wants to pay
an
> extra $13 he can go to a Western Union (WU) money transfer place
(Waldbaum's
> groceries do this at the Service Desks) and send and receive $.
> But there are restrictions--sometimes they give YOU a check!

# 2793. Re: TS-940S Info?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 20:19:16 UTC
From: Steve <ai7w@NoSpam.com>
Message-ID: <a7g3k5$a1n$1@slb3.atl.mindspring.net>
Source record: 43420
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

The timer button is a common operating error with the TS940SAT. (A friend of mine missed an
entire contest weekend because of it once).
As for the lack of receive sensitivity, here are a few things to try:
1) Check the ATT is set to 0
2) Check the RF is completely CCW.
3) Check the SSB Slop TUNE is : outer knob CCW, inner knob CW.
4) Check that the NAR button is deselected. (CW filter may have been removed)
5) (rear of radio) Check the RX ANT SWITCH (I can't remember which way it goes, just switch it and see)
good luck
--
Steve .. AI7W

"David Cook" <nospam.davepc2@oz.net> wrote in message
news:bUrm8.84628$Yv2.29608@rwcrnsc54...
> I have a buddy who has a TS-940S and hasn't been able to use it for about 3
> years. He claims to have the user's manual, but it's buried under years of
> debris in his shack. I'm wondering if someone out there might be able to
> give me some advice.
>
> The first symptom was the power wouldn't come on when the Power switch was
> pushed. I tinkered around and found that by clicking the Timer switch right
> next to it, the power switch then worked. What is the purpose of the Timer
> switch, and is this normal behavior?
>
> The second symptom is that, once power is on, it doesn't receive or
> transmit. There's a roar of white noise from the receiver, but nothing from
> the ether. I checked the band with an HW-16 sitting next to it (yeah, it's a
> real museum), hear signals, tune the TS-940 to the same frequency, but hear
> nothing. By the same token, there's not a peep of power when I try to tune
> it for transmit. I'm wondering if it might be something like a blown T/R
> relay, but without the manual/schematics I can't go beyond a guess. Is this
> a problem someone out there may have experienced before?
>
> Thanks in advance for any info and 73 to all,

>
> -- Dave, WA0TTN in Seattle
>
>
>

# 2794. Re: Swan 350 TRX front panel & knobs wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 21:12:50 UTC
From: Skipp <skipp@pilotNOSPAMPLEASE.ucdavis.edu>
Message-ID: <a7g6oi$nvv$2@woodrow.ucdavis.edu>
Source record: 43421

Your just looking for some of the standard communications knobs often
found at radio shack. The silver "spinner knobs" can be purchased from MFJ
as they use the same type on current equipment.

cheers
skipp

http://sonic.ucdavis.edu/siltronix (the swan siltronix 1011 web page)

: Roger Basford <Basford@btinternet.com> wrote:
: Hi,

: I'm renovating a Swan 350 that has had the front panel hacked about and
: I'd like to find a replacement panel. Any 350 that has the "Dial Set"
: controlled installed and with a serial number beginning with C85 or
: lower will do the job. I'm also on the look out for two of the PA and
: grid tuning knobs too.

: Please contact by direct e-mail.

: TIA,

: --
: Roger Basford(G3VKM - Norfolk, UK)

# 2795. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 21:21:10 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <afNm8.312$nx6.426420@monger.newsread.com>
Source record: 43422

news:3C9AB088.314304E9@netscape.net...
> John Phelps wrote:
> >
> > Thanks for replying....
> > Was wondering about this nuetralizing process. Have heard allot about it
> > but don't really know how to do it. Could you explain?
> > Thanks again,
> > John Phelps
>
> Some manuals really make it seem complicated. Basically you adjust the
> neutralizing cap so that the current dip coincides with max out. You
> don't need to lay on the key to do this. Repeat tweak and retune till
> you hit the right spot. Dummy load required :-) If it takes more than a
> few minutes, something else is wrong.

As you say, it should be quick and easy.
I had a 101B and although I used what ever was handy for tubes, I never had
to reneutralize the finals.

That rig damn near electrocuted me though.

Watch out for the AC power connector on the back of the chassis.
Mine had an extra bit of solder on the one lug (from the factory).
Even though the rig was grounded, there was enough resistance in the ground
that the coax shield out at the 1/4 wave vertical was hot. That braid also
tied directly to an 8' ground rod at the base of the vertical.

Several of the radials (bare #12 copper) had come loose during the winter,
or spring. I picked one up and pulled it tight and bent downt to stick the
end back into the ground. As soon as my knees touched the wet ground that
wire grabbed me but good. I rolled backward and as soon as my knees broke
contact, I threw that ground wire.

I took my Simpson, stuck one lead in the ground at the ground rod and the
other into the ground as far out as the length of the leads would allow. I
measured 90 volts AC.

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> -Bill
>

# 2796. Re: Money order or Check ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 21:25:28 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <cjNm8.313$nx6.426917@monger.newsread.com>
Source record: 43423

I wouldn't take a personal check when using e-bay on a bet.
Too many complaints about pay-pal...USPS money orders work fine.

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3C9B1D26.54D705F@ix.netcom.com...
>
> If your bank says "no," it means NO.
> Send it back to him and ask for a USPS money order.
> If he won't do that, tell him "so sorry."
> After all, you did ask him nicely the first time.
>
> Personally, I don't do money orders at all.
> They're a pain in the neck. If the seller
> won't take a personal check or PayPal,
> I just move on.
>
> 73 Dave S.

# 2797. FS: Kenwood Twins Connector cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 21:35:32 UTC
From: WF1U <wf1u@cox.net>
Message-ID: <EsNm8.54255$7B2.1483041@news1.east.cox.net>
Source record: 43424

this is the factory cable in good order
for your kenwood twins price is $25.00
plus $3.50 shipping
I have 2 of these one is posted else where
please let me know where you have read this add
thanks Frank WF1U

# 2798. FS Meter % Modulation

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 21:51:21 UTC
From: Byron Tatum <bjtatum@ev1.net>
Message-ID: <3c9ba6c6_2@newsa.ev1.net>
Source record: 43425

Hello- For Sale : NIB Westinghouse meter, scale is 0 to 100 % modulation. Movement is 1 Ma. Gorgeous meter is in box dated 1942 and is for near 2" hole. 15.00 Thanks.

# 2799. E F Johnson T-R switch (250-39)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 22:05:36 UTC
From: Defense Research <RLONG@IVY.TEC.IN.US>
Message-ID: <QUNm8.5354$oi.288704@newsread2.prod.itd.earthlink.net>
Source record: 43426

Gentlemen:

Can anyone point me to any information on the theory of operation of the
above titled device?

Thanks,

RCL

## 2800. test.test.test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 22:27:28 UTC
From: radioblaster@hotmail.com
Message-ID: <3c9bae0e.2762089@netnews.worldnet.att.net>
Source record: 43427

```
test.test.test
```

# 2801. F.S. Hallicrafters HT-44

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 22:31:33 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3C9BAFAA.B71B628E@gte.net>
Source record: 43428

VERY clean HT-44. I do not have the P.S. so cannot check it out, but I have inspected the underside of the chassis (which appears as new) and can see no signs of repair or mods. Front panel is very good ( 2 short scratches in the white trim), all original knobs. The cabinet has rub marks, but the overall texture finish is quite nice and could be top coated with original HT-44 paint and retain the texture finish. No manual.

$175 + S/H from western NC

Dale W4OP

## 2802. FS: Hallicrafter SX-111 Absolutely Beautiful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 22:33:45 UTC
From: radioblaster@hotmail.com
Message-ID: <3c9caf2a.3045905@netnews.worldnet.att.net>
Source record: 43429

This has got to be Collector Quality ++
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1339970125
Thanks For Looking

# 2803. Re: Money order or Check ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 22:53:52 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <4COm8.656$n8.643@nwrddc02.gnilink.net>
Source record: 43430

Thanks for the input everyone from now on I going to say
****United States Post Office Issued Money Order Only****

The buyer is all huffy and hassling me "Its good its good, never had this
problem here
I many my stuff now dammit, you G.D ** -New Yorkers dont trust no one, thats
the problem"
I sent it back I dont need the aggravation over a $85 scope.

-Joe

Joe wrote in message ...
>Anyone have this problem I in Long Island asked for a Post office Money
>order and someone sent me this "thing".
>MONEY ORDER (large print)
>Western Union Money (top right small print)
>Integrated Payment Systems Inc (middle big print)
>Pinto Bank Big print with a Roadrunners shaking his ass at a cactus plant.
>Im getting laughed as well as thrown out all the Western Union,
>My Bank says NO NO ......its a check go to Texas or wait till clears, the
>buyer is mad and wants his stuff now
>
>-Joe
>
>
>

# 2804. Help: need drake knob...tr-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-22 23:32:01 UTC
From: ax9909@aol.com
Message-ID: <20020322183201.26266.00000199@mb-fp.aol.com>
Source record: 43431

looking for one knob for my tr-4 rig. i lost the volume control knob on the way home from the ham-fest. i looked all over for it and no luck! if anyone can help let me know.....thanks in advance, 73...george

# 2805. Re: PAYING FOR RADIOS BY MAIL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 00:01:50 UTC
From: mcalhoun@ksu.edu
Message-ID: <a7ggle$nvg@unix1.cc.ksu.edu>
Source record: 43432

radioman390@cs.com (Radioman390) writes:
>....[snip]....
>because legally speaking a money order EVEN FROM A BANK is a "draft", which is
>another word for "check", which is nothing but a promise to pay when it's
>presented at the drawing bank.

Can you say anything about the relationship
between a "check" and a "cashier's check"?

--Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 2806. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 00:18:15 UTC
From: voobner@yahoo.com
Message-ID: <fbc7a2.0203221618.40cdb0ac@posting.google.com>
Source record: 43433

chilinvilin@webtv.net (John Phelps) wrote in message
news:<29179-3C9A98E6-95@storefull-617.iap.bryant.webtv.net>...
> Thanks for replying....
> Was wondering about this nuetralizing process. Have heard allot about it
> but don't really know how to do it. Could you explain?
> Thanks again,
> John Phelps

Hm. "Chilin Vilin"...no callsign...only concern is "watts out".

Freebander?

# 2807. FS: 1000's of TUBES, from $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 00:27:51 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <b_Pm8.30495$J54.1767182@news1.west.cox.net>
Source record: 43434
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

More then 1000 receiving, TV & special purpose tubes, email w6krc@arrl.net
for a detailed list.

# 2808. Re: RT-77, AN/GRC-9 BFO using 1R5/DK91 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 00:28:40 UTC
From: la8ak.xnd@online.no
Message-ID: <3c9bc64a.56299794@news.online.no>
Source record: 43438

>
wonder why they used a second 1R5 as nothing else than a BFO, could
very well have been a product detector,
it also seems odd that it runs on 228kHz

73
LA8AK

www.nrhf.no
--
remove ,xnd to reply

# 2809. Re: Bird items for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 00:28:41 UTC
From: la8ak.xnd@online.no
Message-ID: <3c9bc713.56500553@news.online.no>
Source record: 43435

On Fri, 15 Mar 2002 10:37:55 -0000, "Richard J" <nospam@nospam.mah.se>
wrote:

>Is that right, USD 500 for the Bird plus all probes? Insane, man, insane..is
>it gold-plated or signed by the US president or what?
>
>Insane......have a look at Ebay to get in touch with reality.....
>
>Cheers /Rick
>
>
was told the other day that $200 for a probe wasn't expesive around
here, some call it an offer at twice this price! so I am pleased that
I bought most elements I need for my Model 43 meter 20 years ago at
substantial lower price!

>"radiobob" <radiobob@charter.net> wrote in message
>news:u92grua6i6pr21@corp.supernews.com...
>> Bird 43 wattmeter with N connectors.Very clean $175 shipped
>>
>> elements(slugs) all look and work good.
>>
>> 10C $50
>>
>> 25C 25w 100-250 mhz $50
>>
>> 50C 50 w 100-250 mhz $50
>>
>> !00C 100 w 100-250 mhz $50
>>
>> 250C 250 watt 100-250 mhz $50
>>
>> 1000H 1000watt 2-30 mhz $75
>>
>> Bob WX9Z
>>
>>
>>
>>
>>
>
>

--
remove ,xnd to reply

# 2810. Re: Alexanderson Alternator on 17.2KHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 00:28:42 UTC
From: la8ak.xnd@online.no
Message-ID: <3c9bcae4.57477884@news.online.no>
Source record: 43436

Built an active antenna covering below 10kHz to above 30MHz using J310
device and may be mounted in few minutes. A similar active antenna was
described in Radio Communication Jan.2001, if somebody need a circuit
diagram as a small gif file, pse call. Voltage gain of the amplifier
is 0.5

73
Jan-Martin
LA8AK

On Tue, 28 Dec 1999 02:38:03 GMT, Al Klase <skywaves@bw.webex.net>
wrote:

>The last remaining 200KW Alexanderson alternator, at radio
>station SAQ in Grimeton, Sweden will be on the air January
>1st and 2nd to celebrate the station's 75th anniversary and
>the beginning of the year 2000. The CW transmissions are
>scheduled for 1200 UTC on 1 Jan 2000 and 06:00 UTC on 2 Jan
>2000. The frequency will be 17.2KHz.
>
>Radio Station Grimeton is being preserved as an historical
>site, and is (very) occasionally put on the air to celebrate
>special events. See http://www.telemuseum.se/grimeton/ for
>more information.
>
>The last time I was aware of SAQ being on the air was May
>28th, 1998. That was pretty well into the Summer
>electrical-storm season and I was just barely able to hear
>them at my Western, NJ QTH using a 40" shielded loop, a
>Watkins Johnson 357 receiver, and DSP software on the PC.
>No one else in the US reported hearing them. This time we
>get a shot at both a daytime and a nighttime path in the
>dead of Winter. It won't get any better than this, so
>grease up the antennas and be ready to listen New Year's
>morning.
>
>
>73,
>Al
>--
>Al Klase - N3FRQ
>skywaves@bw.webex.net
>Flemington, NJ 08822
>Web Page: http://www.webex.net/~skywaves/home.htm
>

>
>
>
>Sent via Deja.com http://www.deja.com/
>Before you buy.

--
remove ,xnd to reply

## 2811. Pre-War Philips H2L/7 general coverage receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 00:28:42 UTC
From: la8ak.xnd@online.no
Message-ID: <3c9bc8a3.56901085@news.online.no>
Source record: 43437

Bought a wreck of Philips H2L/7 receiver - three tube sockets were
removed. Have the handbook, but miss information for how the RF tubes
are mounted, a photo would be great

Could somebody pse help me?

Gerhard B. Salzmann DL2IE's book on "Commercial German communication
receivers 1914-1945 (German language) - issue 1993 and 2000/2001"
mention only one version, but the handbook indicates that it is a
second conversion using H410D, 2x RE084k for the first 3 tubes
however mine seem to be the first version

73
Jan-Martin
LA8AK
--
remove ,xnd to reply

# 2812. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 00:45:55 UTC
From: voobner@yahoo.com
Message-ID: <fbc7a2.0203221645.6171b5aa@posting.google.com>
Source record: 43439

chilinvilin@webtv.net (John Phelps) wrote in message
news:<29179-3C9A98E6-95@storefull-617.iap.bryant.webtv.net>...
> Thanks for replying....
> Was wondering about this nuetralizing process. Have heard allot about it
> but don't really know how to do it. Could you explain?
> Thanks again,
> John Phelps

I was wrong. He's not a freebander, just a CB outlaw.

---
Thursday, January 24, 2002 11:07 PM

I hooked up my cousins set up and am having a bad problem.
We hooked up the radio which is a old realistic 40 channel a boomer
125 amp and a 102 inch whip on a 1984 chevy van.

Got it all hooked up and didnt like the swr but couldnt seem to get
swr below 2.0. The radio worked fine without the amp on but as soon as
the amp is turned on and radio keyed nothing would happen. I could
hear the relay in amp click but no power output.

This same set up use to be hooked up in his 1969 Ford pickup without
any problems but the swr was like 1.4.

Anyway after all this I just took the boomer 125 out of his van and
hooked it up to a battery connected to the base station to see if it
would work in the garage. Well everything works fine. When in the
garage it deadkeys good and swings forward.

Then I took my palomar 250 out of the garage and hooked it up in van
just to see what would happen and it worked fine. So what is going on
here?
One amp will work good but the other wont key up at all.

Just to let you know there is 10 gauge wire coming from the battery to
amp which is about 6 or 7 feet long. From radio to amp is a 2 foot
jumper then from amp to antenna is a 20 foot piece of coax.

The antenna is mounted on the top center of van. It has the mount
where you have to drill thru the roof.

Well hope someone can help. Thanks in advance,
John Phelps

RCI 6900Fhp
Palomar 250
Wilson 1000

27.455 LSB
909 John Riverside CA.
---

# 2813. FA: 160 Mtr ARC-5 and ARC-5 Connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 01:28:13 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C9BDA2D.2483091@ix.netcom.com>
Source record: 43440
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=arc5

Thanks for looking.

# 2814. FA: Early HEATHKIT FM Portable Radi

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 01:29:57 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C9BDA95.322FCBFB@ix.netcom.com>
Source record: 43441
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1084645862

## 2815. ebay crap disguised

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 01:43:20 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <u9nnekcgptqicd@corp.supernews.com>
Source record: 43442

Have the courtesy to post an ebay item as "FA"
Bob
kb8tl@yahoo.com

# 2816. PAYING FOR RADIOS BY MAIL--WARNINGS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 02:21:45 UTC
From: radioman390@cs.com
Message-ID: <20020322212145.05840.00002257@mb-bk.news.cs.com>
Source record: 43344

>Can you say anything about the relationship
>between a "check" and a "cashier's check"?

well, I;m not a banker, but this is what I understand.

A Cashier's check is issued by the bank with cleared funds withdrawn from your account. I believe it's signed by an officer and is virtually bounce proof. My bank will process these in some expedited manner so the funds clear the next biz day after deposit.

A "Teller's Check" is almost as good (I don't know the distinction), but it seems to take longer to clear.

An interesting point about CERTIFIED CHECKS. Payment can be stopped on them by the issuer by placing 100% matching funds in a special account and then order a stop pay.
So they're not perfect.

So what is? Wire transfers for one. Whenever I need a travel allowance for business they issue a SAMEDAY INSTANT FUNDS TRANSFER to my account, and it shows up in 10 minutes or less (NJ to NY).
But, I had to be pre-registered (that is, a letter was on file at the sending bank).

If a wire goes to a person not previously dealt with, it seems to take overnight. Costs are high: $10 to send, and for me $12.50 to receive. They add my fee into the payment so I net out OK.

Of all the methods, I'm leaning to the POMO
(Post Office Money Order) sent by Priority Mail ($3.50 and gets it there in 2 days). The recipient cashes it at the PO. If you figure that some banks charge $4.00 for an MO which has to clear, plus 34 cents for a stamp(soon 37), your cost is $4.34.

If you buy a POMO for 85 cents, plus $3.40 for priority mail, you're at $4.25, which is 91 cents more, but you have an irreversible rapid transaction in two or three days.

Oh, and PayPal and Bid Pay?
Well, PayPal's contract allows them to withdraw money from your bank account at ANY time...even a year later...if the buyer says you heated him. There are lawsuits in progress over this, according to several highly critical websites.

You sell a radio for $300, you get the money put into your checking account; six months later the buyer says you cheated him. They take the $300 from your account without notice. You could bounce checks incurring even more fees. Your ONLY protection with PayPal? Never withdraw the funds at all!

This is a risk (I've taken it), but you should read the fine print.
And remember PayPal is not a bank...nobody regulates its quasi-banking
operations.

POMO wins!

# 2817. Re: PAYING FOR RADIOS BY MAIL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 02:24:28 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <u9npt4dbrco3ec@corp.supernews.com>
Source record: 43345

"Myron A Calhoun" <mcalhoun@ksu.edu> wrote in message
news:a7ggle$nvg@unix1.cc.ksu.edu...

> Can you say anything about the relationship
> between a "check" and a "cashier's check"?

A bank issues you a "cashier's" or "bank" check AFTER the bank has
transfered your funds into theirs. When you present a cashier's check,
the recepient knows you had to ante up the money before the check was
issued.

With a personal check, the recepient has no idea if you have funds to cover
it, thus the typical wait period until it clears.

I don't use "cashier's" checks very often, but as I recall my credit union
charges something like 50 cents for them.

On a related note, my credit union issues Travelers money orders -- I've
had no problems with them for ebay transactions. However, if the seller
wants a postal MO that's fine by me also.

Mark K3ZX

>
> --Myron.
> --
> Five boxes preserve our freedoms: soap, ballot, witness, jury, and
cartridge
> PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785)
539-4448
> NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle,
Pistol)

## 2818. FA: Heathkit Most Accurate Clock II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 02:32:20 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <TORm8.24228$V94.2493620@news20.bellglobal.com>
Source record: 43346

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340504743

## 2819. Lysco 129 Xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 03:50:20 UTC
From: John Morris <moe@email.msn.com>
Message-ID: <uCHjwbj0BHA.2116@cpimsnntpa03>
Source record: 43354

Would like to correspond with anyone who has or has used a Lysco 129 transmitter.

Thanks

John - WB0RLD

# 2820. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 03:57:30 UTC
From: chilinvilin@webtv.net
Message-ID: <2171-3C9BFD2A-61@storefull-2191.public.lawson.webtv.net>
Source record: 43348

Thanks for all the info guys. Aaron BITE ME!
John Phelps

# 2821. Re: Money order or Check ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 04:06:57 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3C9BFF61.94A6B842@ix.netcom.com>
Source record: 43347

Roger Halstead wrote:
>
> I wouldn't take a personal check when using e-bay on a bet.

I have done literally hundreds and hundreds of deals on Ebay.
Most by personal check. I have gotten exactly *one*
bad check, which the fellow made good immediately.
Most people are honest, it seems.
73 Dave S.

# 2822. Re: ebay crap disguised

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 04:17:14 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <elTm8.1334$Eb5.105815@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43349

I just added this person to my blocked senders list; never have to hear from
him again. They are kind of like SPAM; you get rid of one of them, and
there is always another to take his place!

Pete

Bob Pierfelice <kb8tl@yahoo.com> wrote in message
news:u9nnekcgptqicd@corp.supernews.com...
> Have the courtesy to post an ebay item as "FA"
> Bob
> kb8tl@yahoo.com
>
>
>

# 2823. FS: Hammarlund HQ 180 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 04:24:25 UTC
From: w4pqwhs@aol.com
Message-ID: <20020322232425.09817.00001620@mb-mp.aol.com>
Source record: 43350

18 tube general coverage receiver covers 540 khz to 30 mhz. AM CW and SSB ..bandspread on 80,40,20,15.10 meter ham bands. This is a "BEAUTIFUL RECEIVER". clean inside and outside,all original paint,no chips, dents ,rust .has matching Hammarlund speaker (S-200 ) I think, it is extra clean also..Has original book .(no clock) ..This receiver performs very well .looks great..You don`t find many this nice anymore. contact me for more specs and details. price $350.00 plus shipping. Harold W4PQW ph 850 476 8107 w4pqwhs@aol.com

## 2824. AM to SSB Unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 04:36:37 UTC
From: WF1U <wf1u@cox.net>
Message-ID: <pDTm8.58032$7B2.1555283@news1.east.cox.net>
Source record: 43351

a while ago there was a unit for sale for outboard conversion from AM to SSB
for old Recievers
anyone seen these I think I saw these for sale on Ebay?
thanks Frank WF1U

# 2825. Re: AM to SSB Unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 04:42:39 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <4JTm8.24785$V94.2544827@news20.bellglobal.com>
Source record: 43352

See www.tentec.com and go to kits. The have a kit to recover SSB from AM only radios.

"WF1U" <wf1u@cox.net> wrote in message news:pDTm8.58032$7B2.1555283@news1.east.cox.net...
> a while ago there was a unit for sale for outboard conversion from AM to SSB
> for old Recievers
> anyone seen these I think I saw these for sale on Ebay?
> thanks Frank WF1U
>
>

## 2826. WTB: HT-32,A, or B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 06:45:45 UTC
From: "Steven D. Desmarais" <n1ibc@meganet.net>
Message-ID: <3C9C2498.17B7BC53@meganet.net>
Source record: 43353

Looking for a Hallicrafters HT-32, HT-32A, or a B model in working
condition.
Preferably a HT-32A. Thanks, Steve...

# 2827. Re: AM to SSB Unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 12:42:15 UTC
From: la8ak.xnd@online.no
Message-ID: <3c9c57fe.93604826@news.online.no>
Source record: 43355

On Sat, 23 Mar 2002 04:36:37 GMT, "WF1U" <wf1u@cox.net> wrote:

>a while ago there was a unit for sale for outboard conversion from AM to SSB
>for old Recievers
>anyone seen these I think I saw these for sale on Ebay?
>thanks Frank WF1U
>
>
suppose "Old Receivers" means tube type.
Often it is question about adjustments of levels, replacement of
resistors, or just a plug-in which goes into the BFO tube socket

just too many modifications are bad - made without any understanding
of what is optimum for the kind of equipment they are used with

I've designed such unit for AR-88 and similar receivers

73,
LA8AK
--
remove ,xnd to reply

## 2828. FS: Drake TR4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 13:19:03 UTC
From: Ward <clawman@allwest.net>
Message-ID: <u9ovv81abl3d7e@corp.supernews.com>
Source record: 43356

Nice TR4.... However, I do not have TX on SSB. It does TX on CW, and the RX is great. The Rig is really clean inside and out. Even the tubes shine. I do not have time to mess with it. I am willing to let it go for about $160 and that includes shipping. I would be interest in a trade...

Ward (WB6DNE Evanston Wy)

## 2829. Meter Multiplier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 13:38:01 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <Zy%m8.1702$Eb5.162568@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43357

Someone was looking for a 10 MEG meter multiplier. I have a few at 10-15kv, large with clips needed for installation. If you still need one contact me via email, tnx Joe

# 2830. FA: Johnson Viking One Transmitter, Original, No Mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 13:49:11 UTC
From: bruce mcfarland <mbmcf@bellatlantic.net>
Message-ID: <rJ%m8.4224$8r.3973@nwrddc01.gnilink.net>
Source record: 43358

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340281078

EFJ Viking 1 Transmitter, very good shape, great front panel, missing 4 knobs, w/manual & extra 807's

16 pictures located at
http://members.bellatlantic.net/~mbmcf/ebay/ebay.html

Auction end 3/24/02 late

# 2831. WTB SX-146 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 14:17:44 UTC
From: Jack Leishman <k8xx@gtii.com>
Message-ID: <u9p3edibjqvoad@corp.supernews.com>
Source record: 43359

I am looking to buy a restorable SX-146 receiver. I have many boatanchors
for trade or I will buy it outright. thanks....jack
--
Jack Leishman
Spectrum Radio Service
1551 Hammond Rd. East
Traverse City, MI 49686
231-947-9062
Ebay ID: radiotradio
k8xx@gtii.com or leishman@michcom.com
home page: http://www.traverse.net/members/k8xx

## 2832. Thunderbolt transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 14:44:54 UTC
From: Bill Russell <willy@global2000.net>
Message-ID: <o35p9u8g697cu2admtcal9oaagti8rktps@4ax.com>
Source record: 43360

Looking for the bias transformer for a Johnson Thunderbolt.....the HV version.

Thanks,
Bill KC2IFR

## 2833. WTB: T-195 blower flanges, etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 14:59:50 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C9C9866.C135C6FA@erols.com>
Source record: 43361

Anyone out there have a pair of blower flanges for the GRC-19? These are the blower outlet flanges to attach hoses to for exhaust air. Thanks much.

# 2834. Re: Thunderbolt transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 15:17:34 UTC
From: Bill Russell <willy@global2000.net>
Message-ID: <837p9uk878a73mnnlrjtn54oq6c1nejh81@4ax.com>
Source record: 43362

Woops.....ment the HF version.....

On Sat, 23 Mar 2002 09:44:54 -0500, Bill Russell
<willy@global2000.net> wrote:

>Looking for the bias transformer for a Johnson Thunderbolt.....the HV
>version.
>
>Thanks,
>Bill KC2IFR

# 2835. FS YAESU FT 708R LIKE NEW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 15:50:42 UTC
From: johnyk78@aol.com
Message-ID: <20020323105042.22154.00000430@mb-mk.aol.com>
Source record: 43363

This one comes with book and two battery adaptors fba 2 fba3 leather case and wall charger . appears to be new all for $95 shipped guaranteed to suit you. this unit is for uhf 440 mc band 73 W2FNT johnyk78

# 2836. F S Pyrex Chimneys for 3-1000 / 4-1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 15:54:47 UTC
From: johnyk78@aol.com
Message-ID: <20020323105447.22154.00000431@mb-mk.aol.com>
Source record: 43364

these chimneys are new and will ship for $39 each W2FNT
johnyk78

# 2837. Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 16:01:46 UTC
From: Barry <luminosity@madriver.com>
Message-ID: <3C9CA6E9.72F3444C@madriver.com>
Source record: 43365

What should I be seeing in actual output into my 50 ohm dummy load in AM mode? Stock rig w/6146A's in the modulator and finals.
Tnx / N1QWA

## 2838. Ten Tec Omni 5 FM board as new

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 16:42:07 UTC
From: ljl160@aol.com
Message-ID: <20020323114207.25221.00002920@mb-ca.aol.com>
Source record: 43366

FS : Ten Tec accessory FM board and connecting cables in new condition. $90.00 shipped/insured. Thanks-Lew KlNDV

## 2839. Kenwood 2000 Watt meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 16:43:22 UTC
From: ljl160@aol.com
Message-ID: <20020323114322.25221.00002921@mb-ca.aol.com>
Source record: 43367

FS: Kenwood 2000 watt meter with the sw3 1.8 to 54 mhz coupler. Condition is 9++. $100 shipped and insured.

## 2840. Ten Tec Triton 540 +++

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 16:50:01 UTC
From: ljl160@aol.com
Message-ID: <20020323115001.25221.00002922@mb-ca.aol.com>
Source record: 43368

Still have the Ten Tec Triton 540 in excellent condition. Has the cw filter board, noise blanker board, calibrator. Radio was gone through completely at Ten Tec with new drivers and finals, full alignment, and PTO rebuild (cost $229.00+ ship). ALSO with the radio ONLY. the matching 242 external VFO, matching vox power supply with the ammeter, and a D104 with G stand, plus manuals. $400.00 plus shipping from 02458. Reducing my personal collection (xyl suggestion-hi!). Thanks fer the read-Lew KlNDV

# 2841. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 16:54:46 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <qr2n8.100283$702.21831@sccrnsc02>
Source record: 43369

Running three 6146 for RF should provide about 50 watts of carrier output depending on the efficiency of the rig. The normal tune up for AM is specified at 200 watts plate input.

I run a TS-830 with two 6146 and get about 35 watts of carrier with it on AM.

Someone actually operating a Valiant can probably provide confirmation of the output power...

73
WA5VRL
Willis

# 2842. Norcal 40A qrp rig mint

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 16:59:42 UTC
From: ljl160@aol.com
Message-ID: <20020323115942.25221.00002923@mb-ca.aol.com>
Source record: 43370

FS: My Norcal 40A qrp 40 meter rig. Has the Tick 2 built in memory keyer. Very hot receiver and great qsk. Ive made 20 or 30 qsos with it and had lotsa fun. It actually is as good as some bigger boys. Keyer runs on a internal $2.50 lithium bat available at RS.It commands from 1 pushbutton ie l/r paddle/ speed. 2 memories etc. Have the manual and condition is very nice. $100.00 shipped / insured
Thanks agn-Lew KlNDV

# 2843. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 17:06:47 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <HC2n8.27055$7b.2333364@bin7.nnrp.aus1.giganews.com>
Source record: 43371

From what a hear from other guys I speak to on the air using Valiants, you should at least be seeing a 130 watt carrier on 75Mtrs. I use a transmitter running 2 6146's a get a carrier of 110 watts.

Steve K2FW

"Barry" <luminosity@madriver.com> wrote in message news:3C9CA6E9.72F3444C@madriver.com...
> What should I be seeing in actual output into my 50 ohm dummy load in AM
> mode? Stock rig w/6146A's in the modulator and finals.
> Tnx / N1QWA
>
>
>

# 2844. FA: Harris HF SynthesizerTransmitter Set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 17:15:23 UTC
From: kb6lue <kb6lue@pacbell.net>
Message-ID: <LK2n8.237$Uh4.275685514@newssvr14.news.prodigy.com>
Source record: 43372

Take a look.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340244162

## 2845. FA: Military Speaker LS-474/U

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 17:16:18 UTC
From: kb6lue <kb6lue@pacbell.net>
Message-ID: <CL2n8.239$cl4.275901616@newssvr14.news.prodigy.com>
Source record: 43373

Take a look.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340244973

# 2846. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 17:33:27 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C9CBC67.A3B6D65A@erols.com>
Source record: 43374

I run 2 Valiant I's and get 140 watts output on each of them (Bird). However, I typically load them for about 120 watts out, just to keep things cool.

Hockeyguy wrote:

> From what a hear from other guys I speak to on the air using Valiants, you
> should at least be seeing a 130 watt carrier on 75Mtrs. I use a transmitter
> running 2 6146's a get a carrier of 110 watts.
>
> Steve K2FW
>
> "Barry" <luminosity@madriver.com> wrote in message
> news:3C9CA6E9.72F3444C@madriver.com...
> > What should I be seeing in actual output into my 50 ohm dummy load in AM
> > mode? Stock rig w/6146A's in the modulator and finals.
> > Tnx / N1QWA
> >
> >
> >

# 2847. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 18:31:18 UTC
From: Barry <luminosity@madriver.com>
Message-ID: <3C9CC9F5.9F3FD68B@madriver.com>
Source record: 43376

Thanks for all of the input on the output?
I replaced all of my electrolitics and all tubes checked OK,
but I can only load up to 70 watts? Next I'll check the voltages
on the transformers I guess.

Barry wrote:

> What should I be seeing in actual output into my 50 ohm dummy load in AM
> mode? Stock rig w/6146A's in the modulator and finals.
> Tnx / N1QWA

--

Luminosity Studios est.1975
Fine Architectual Stained Glass & Custom Lighting
Arroyo Craftsman / Mica Lamp Co / Quoizel
Located in The Old Church Rt.100
Waitsfield, Vermont 05673
(802) 496-2231

Slide Show:
http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+Studios&.view=l

## 2848. Hy-gain crank-up tower for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 18:33:19 UTC
From: "John L. Broughton" <wb9vgj@arrl.net>
Message-ID: <3C9CCACF.9020203@arrl.net>
Source record: 43375

Tower for sale, west Suburban Chicago area. Buyer would need to
pick it up.

Current
Item Desc. Retail
------- ----------------------------------- ---------
HG-54HD Hy-gain 54' heavy duty crank-up tower. $3,179.95
HG-COA Coax arms: 3 @ $23.95 $71.85
HG-TBT Thrust bearing $ 89.95
---------
Total $3,311.75

Asking price: $1,500 obo

A new base can be ordered from MFJ/Hy-gain for $299.95 and the
company advises delivery is 4-6 weeks upon ordering.

Here's a picture of the tower:

http://home.attbi.com/~wb9vgj/temp/tower.jpg

More information on the tower can be found on Hy-gain's Web
site:

http://www.hy-gain.com/hy-gain/index.php

Please contact me via e-mail for questions or inquiries, as I
don't read this newsgroup regularly.

John, WB9VGJ
--
==========
John L. Broughton -- wb9vgj@arrl.net -- http://home.attbi.com/~wb9vgj/
==========

# 2849. Re: E F Johnson T-R switch (250-39)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 18:37:59 UTC
From: "Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid>
Message-ID: <goip9uoleula6q3rvlppkkbiei1ajsfens@4ax.com>
Source record: 43377

On Fri, 22 Mar 2002 22:05:36 GMT, "Defense Research"
<RLONG@IVY.TEC.IN.US> wrote:

>Gentlemen:
>
>Can anyone point me to any information on the theory of operation of the
>above titled device?
>
>Thanks,
>
>RCL
>

You are in luck! The instruction sheets for the TR switch can be
downloaded from BAMA at http://bama.sbc.edu and it includes a section
on the theory of operation.

Ken K4XL - Replace "invalid" with "net" to reply.
*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu or
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

# 2850. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 19:00:54 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <Gh4n8.4509$8r.2536@nwrddc01.gnilink.net>
Source record: 43378

SAVE your time in troubleshooting!

The notorious problem with Valiants lies in the nichrome wire they use for meter shunts in the final
and plate modulator circuits - these are frequently FAR out of tolerance - as can be easily displayed by connecting a decent external multi-meter in series with the respective plate leads and
directly monitoring final an modulator plate current, separately from the internal meter in the
Valiant. Best place to measure final plate current, is to place the external meter in series with
the plate lead down at the BOTTOM of the plate RF choke in order to keep RF outta the external
meter. You will undoubtedly find that the internal meter is indicating a good 100 milliamps MORE
than is actually flowing in the circuit - causing you to THINK you are loaded to maximum, when you
really aren't... The "fix" is to carefully trim the wire shunts for greater accuracy, or substitute
better ones... Be sure to do the sams in the modulator - they have the SAME problem, and might cause
incorrect modulator operation as well due to incorrect gain settings when relying upon the (usually)
faulty internal meter circuit...

--
Gary - KJ6Q
**********
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"
"Barry" <luminosity@madriver.com> wrote in message news:3C9CC9F5.9F3FD68B@madriver.com...
> Thanks for all of the input on the output?
> I replaced all of my electrolitics and all tubes checked OK,
> but I can only load up to 70 watts? Next I'll check the voltages
> on the transformers I guess.
>
> Barry wrote:
>
> > What should I be seeing in actual output into my 50 ohm dummy load in AM
> > mode? Stock rig w/6146A's in the modulator and finals.
> > Tnx / N1QWA
>
> --

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>
>
> Luminosity Studios est.1975
> Fine Architectual Stained Glass & Custom Lighting
> Arroyo Craftsman / Mica Lamp Co / Quoizel
> Located in The Old Church Rt.100
> Waitsfield, Vermont 05673
> (802) 496-2231
>
>
> Slide Show:
> http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+Studios&.vie
w=l
>
>
>

# 2851. FT: Hammarlund HQ129X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 19:58:14 UTC
From: iron3@charter.net
Message-ID: <u9polv3acsk0e@corp.supernews.com>
Source record: 43379

I have a Hammarlund HQ-129X in very good condition. Works very well.
Cosmetically very nice.
Looking for a DX-100, Multi-Elmac w/ PS or other AM rig in working
condition. Cosmetics not that important but working is. Can recap etc if
necessary.
Perfer pickup in The Dalles, Oregon due to this is a very nice radio and
don't want it damaged but can ship.
Thanks for looking. Jim

## 2852. HQ-180

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 20:22:24 UTC
From: el34guy@aol.com
Message-ID: <20020323152224.16665.00002736@mb-ma.aol.com>
Source record: 43380

Hello all,

Does anyone know if I can hookup a std 4-8ohm speaker to one of these? I just bought one without the manual(and the speaker) and dont remember what the output impedence is. Thanks. Please email me direct...

Mark
N0IUJ

## 2853. Restoring etched front panel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 20:36:00 UTC
From: castles <castles@yestertronics.com>
Message-ID: <3C9CE6A0.E8D9BCE4@yestertronics.com>
Source record: 43381

I would like to restore a Nims Clarke VHF Receiver front panel. It has a blue color and the labels are etched into the panel and are painted black. What is the secret to getting the nice black color into the etched labels and then getting the blue paint to not cover this? Must be tricky!

Any of you know of a site that explains how to do this restoration?

# 2854. WTB red lens and diffuser lens for SB-230

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 20:37:05 UTC
From: k6stu@aol.com
Message-ID: <20020323153705.24236.00000419@mb-fy.aol.com>
Source record: 43382

Does any one have a junker SB-230 that has a good red lens and the small
Diffuser lens that goes over the 3 indicator lights for sale??
Mike

# 2855. FS: Various Boatanchor Radios & Accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 20:43:30 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <l0qp9u0u8bmrid42scvis7sudp3nkgojep@4ax.com>
Source record: 43383
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.boatanchors

FOR SALE:

Hallicrafters SX-25 Defiant Receiver
Get that awesome push-pull 6V6es sound with this vintage beauty!
General Coverage Communications Receiver Made 1940-1946
Voltages: 100-125 VAC 50-60 Hz
Coverage: 540 - 42000 kHz
Modes: AM/CW Selectivity: 6 positions
Single Conversion Superheterodyne. 12 Tubes.
Size: 19.5x9.5x11.125" = 495x241x283mm
46 lbs. = 21 kg.
Tubes: 6SK7 1st RF Amp, 6SK7 2nd RF Amp, 6K8 1st Detector-Mixer,
6SK7 1st IF ANL, 6SK7 2nd IF Amp, 6SQ7 2nd Detector/AVC/1st Audio
Amp, 6SQ7 Phase Inverter, (2) 6F6 or 6V6 Audio Amp, 6H6 ANL, 6J5GT
BFO and 80 Rectifier.
Features: ï¿½" Headphone Jack S-Meter Tone (2 Pos.) Bandspread, RF
Gain, Mute Line, Standby, ANL, AVC, Dial Lamp, Hinged Top Cover,
BFO, Flywheel Tuning etc. Picture available on request.
Will sell for $140.00 plus shipping

Realistic DX-160 Receiver with Realistic speaker
Excellent condition general coverage shortwave receiver set. Excellent
working condition with repro manual. Picture available on request.
Will sell for $79.00 plus shipping.

National NC-190 Receiver
This is a nifty-looking old receiver with that classic space age blue
finish.
Front panel looks very nice, but some of the knobs look crusty and
need
cleaning. Appears to be all original with no modifications.
Receiver is non working but it is all there, and will clean up nicely.
Picture available on request.
Will sell for $125.00 plus shipping

Knight TR-106 6 meter AM transceiver with V-17 VFO
Excellent looking Allied-Knight 6m AM rig with the matching VFO.
Comes with the microphone and has built-in speaker. Hook up 120V AC
and an antenna and you are on the air. Needs one cable. Otherwise
complete and has very nice appearance. Picture available on request.
Will sell for $125.00 plus shipping

Hammarlund Speaker. I believe this one matches the HQ-110 and other
similar radios. Extra nice condition. Picture available on request.
Will sell for $50.00

Atlas 210 HF transceiver. Includes DC power cable. Needs work.
Cosmetically very good. A couple of extra side holes where a genius
mobile-mounted it. Picture available on request.
Will sell for $115.00 plus shipping

R-268/ARN-5B Command series rare VHF Receiver - Black case, similar
to BC- 733F, but marked for 24V DC and no dynamotor. It's all there
including the shock mounts and special bayonet connectors. Looks to be
in very good condition. Unmodified. Picture available on request.
Will sell for $30.00

Command Set transmitters:

BC-459A complete - have two available. One is black crinkle paint
finish. The other is the silver case. Both are made by Western
Electric and are complete, unmodified, missing one very small cover on
top. Will sell for $40.00 each plus shipping

Boonton Crystal Calibrator Model 111
Excellent condition
Will sell for $25.00

Boonton Crystal Calibrator Model 111-B
Excellent condition
Will sell for $25.00

Shipping is additional on all items.

## 2856. Sell your tube gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 20:49:45 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <JT5n8.59151$bj1.18775347@news02.optonline.net>
Source record: 43384

```
The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Free classifieds for vintage Amateur Radio..
```

## 2857. Vibrokeyer FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 21:26:34 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <eq6n8.8211$oi.484658@newsread2.prod.itd.earthlink.net>
Source record: 43385

I have for sale a like new Vibroplex Standard Vibrokeyer. This is the one with the gray base and chrome parts. The SN is 65944. It has been used very little. They sell new for $149.95. I will sell this one for $75 plus shipping from 79602. Thanks, Charlie Hugg, K5MBX

# 2858. Re: Swan 350 TRX front panel & knobs wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 21:51:52 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <ebglAQB4jPn8Ewj$@btinternet.com>
Source record: 43305

In message <a7g6oi$nvv$2@woodrow.ucdavis.edu>, Skipp
<skipp@pilotNOSPAMPLEASE.ucdavis.edu> writes
>Your just looking for some of the standard communications knobs often
>found at radio shack. The silver "spinner knobs" can be purchased from MFJ
>as they use the same type on current equipment.
>
>cheers
>skipp
>
>http://sonic.ucdavis.edu/siltronix (the swan siltronix 1011 web page)
>

Hi Skipp,

We don't have Radio Shack in England, it used to be the Tandy chain of
electronics stores but nowadays they just sell cellphones! I'll take a
look at the Web page, thanks.

73,
--
Roger Basford

# 2859. Re: HQ-180

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 21:52:21 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <pO6n8.26653$V94.2819778@news20.bellglobal.com>
Source record: 43386

Yes you can

"EL34GUY" <el34guy@aol.com> wrote in message
news:20020323152224.16665.00002736@mb-ma.aol.com...
> Hello all,
>
> Does anyone know if I can hookup a std 4-8ohm speaker to one of these? I
just
> bought one without the manual(and the speaker) and dont remember what the
> output impedence is. Thanks. Please email me direct...
>
> Mark
> N0IUJ

# 2860. FA: Crystals & unique storage Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 22:23:08 UTC
From: Brian Hemmis <K3USC@att.net>
Message-ID: <gf7n8.2265$Eb5.228922@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43387

eBay auction # 134184101

80&40m xtals and metal storage box for 20 ft-243 xtals

# 2861. Re: FA: Crystals & unique storage Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 22:35:11 UTC
From: Phil Witt <w4imm@mindspring.com>
Message-ID: <ao0q9ugj9qj3uh9ihe2mgnfb7a8t802c6a@4ax.com>
Source record: 43388

I get:

The item you requested ( 134184101 ) is invalid or no longer in our
database. Please check the number and try again. If this
message persists, the item has expired and is no longer available.

On Sat, 23 Mar 2002 22:23:08 GMT, "Brian Hemmis" <K3USC@att.net>
wrote:

>eBay auction # 134184101
>
>80&40m xtals and metal storage box for 20 ft-243 xtals
>

# 2862. Heathkit shack cleaning !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 23:01:33 UTC
From: "M. Kassay" <michael.kassay@sympatico.ca>
Message-ID: <3C9D094D.9BB88926@sympatico.ca>
Source record: 43389
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For Sale...

Heath SB-644 ext VFO $99 US

Heath HW-8 hf QRP rig $120 US

Heath HFT-9 hf qrp tuner $50 US

Heath RS-1 resistor checker $15 US

Heath HM-10a tunnel dipper $20 US

Heath SB-610 scope $49 US

Heath HO-10 manual $12 US shipped

Heath QF-1 manual $11 US shipped

Heath HM-11 manual $11 US shipped

Heath HG-10b manual $11 US shipped

Heath SB-303 manual $16 US shipped

Heath HR-20 manual $15 US shipped

Shipping Extra , unless stated.

WANTED !

The Chrome cabinet side trim part# 205-1898-1 for the HM-2140
swr meter

brown HW series knobs

73 Mike
VE3MKX / VA3HKT

# 2863. WTB: HT-46 PARTS RIG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-23 23:21:05 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <B58n8.2588$se.253232@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43390

Need HT-46 FL-1 filter-will buy parts radio to get, Joe in MO

# 2864. Test Equipment for Sale - lists updated 02-03-23

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 00:10:07 UTC
From: "W.J. Ford Surplus Enterprises" <testequipment@falls.igs.net>
Message-ID: <3c9d1ae4_3@corp-news.newsgroups.com>
Source record: 43391

Hi,

We have FINALLY updated our web page... we have a wide variety of test and measurement equipment, lab and scientific items, radios, tubes, etc. for sale. You can browse our lists at:

http://www.testequipmentcanada.com/

Thanks & regards,
Ron Ford

**********
***
Availability of all items is subject to prior sale
**********
***
W.J. Ford Surplus Enterprises / RF Science & Technology
P.O. Box 606, 4 Wellington St., Smiths Falls, Ont. K7A 4T6 Canada
www.testequipmentcanada.com www.falls.igs.net/~rftech
testequipment@falls.igs.net rftech@falls.igs.net
Phone: +1-613-283-5195 (9:00 am - 4:00 pm EST)
Fax: +1-613-283-0637 (24 hr/day)
**********
**

# 2865. Re: FA: Crystals & unique storage Box..CORRECTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 00:28:47 UTC
From: Brian Hemmis <K3USC@att.net>
Message-ID: <359n8.2440$Eb5.243918@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43392

Thanks Phil and Larry...it's the Pre-Alzheimer's...I really blew
it...correct # is 1341484107...also may want to look at my GMT Clock- the
classic Numechron Tymeter...auction # 1341444073...

"Phil Witt" <w4imm@mindspring.com> wrote in message
news:ao0q9ugj9qj3uh9ihe2mgnfb7a8t802c6a@4ax.com...
> I get:
>
> The item you requested ( 134184101 ) is invalid or no longer in our
> database. Please check the number and try again. If this
> message persists, the item has expired and is no longer available.
>
>
> On Sat, 23 Mar 2002 22:23:08 GMT, "Brian Hemmis" <K3USC@att.net>
> wrote:
>
> >eBay auction # 134184101
> >
> >80&40m xtals and metal storage box for 20 ft-243 xtals
> >
>

# 2866. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 00:46:48 UTC
From: hanavin@ren.eecis.udel.edu
Message-ID: <a7j7lo$4oc$1@dewey.udel.edu>
Source record: 43393

In article <3C9CC9F5.9F3FD68B@madriver.com>,
Barry <luminosity@madriver.com> wrote:
>Thanks for all of the input on the output?
>I replaced all of my electrolitics and all tubes checked OK,
>but I can only load up to 70 watts? Next I'll check the voltages
>on the transformers I guess.
>

I only get 100 watts out with mine, and voltages and tubes are ok.
I have heard it is a common for the meter shunts to go
off value, and Plate current read higher than it actually is.

GL,

# 2867. ARNewsline 1284 - March 22 2002

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 01:14:05 UTC
From: radionews@aol.com
Message-ID: <20020323201405.07580.00000706@mb-fi.aol.com>
Source record: 43294

Amateur Radio Newsline™ Report 1284 - March 22 2002

Amateur Radio Newsline report number 1284 with a release date of
Friday, March 22nd, 2002 to follow in 5-4-3-2-1.

The following is a Q-S-T. Ham radio and the FCC join forced to find a wayward transmitter jamming a fire department radio. This story is first on Amateur Radio Newsline report number 1284 coming your way right now.

(Billboard Cart Here)

**

RESCUE RADIO: HAMS ASSIST IN TRACKING DOWN WAYWARD TRANSMITTER

Ham radio operators teamed up with the FCC to track down a wayward transmitter. One that was making communications very difficult for the Fallbrook California fire department. It took place the weekend of March 10th. Amateur Radio Newsline’s Norm Seeley, KI7UP, has the rest of the story:

--

Milt Davies, KD6UBA, is Division Chief of the North County Fire Protection District. He was the first to identify the problem as radio frequency interference.

Davis described the annoying signal as being an unmodulated carrier pock-marked with strange data-like bursts. Sometimes the jamming transmitter was on-the-air all the time. Sometimes it was on and off. And at still other times the signal almost disappeared - transmitting only a few seconds in a 10 or 20 minute span.

Davies recognized the problem as on-channel jamming. He also knew that he needed outside help. That's when the FCC and the local ham radio community were notified.

First to try was the FCC. As you know, the agency has a series of permanent direction finding stations on the West Coast. These can be operated by remote control from Washington, D.C..

The FCC's weekend duty officer attempted to pinpoint the source of the interference using them, but with only partial success. Some of the locations were down for servicing. The result was a single line-of-bearing. This meant that the interfering transmitter could be anywhere along a 45 mile path.

To help home-in on the transmitter's location, members of the Palomar Amateur Radio Club were called out. They were asked to listen to the fire dispatch frequency and give signal strength reports on the unmodulated carrier. These

reports, coupled with the FCC's own line-of-bearing, pointed to the City of Vista, or vicinity.

Now the hunt again became the domain of the FCC. Bill Zears, the District Director in charge of the FCC's San Diego Field Office, arrived with a sophisticated direction finding vehicle. Zears drove to Fallbrook for his first good bearing. That sent him off toward the rugged eastern portion of Vista.

At about the same time, a fire broke out in the Camp Pendleton military complex which borders Fallbrook. The jamming signal was preventing firefighters working the Pendleton fire from communicating directly with their Dispatch Center.

Zears stayed on the job as Sunday afternoon turned into evening. Finally, enough direction finding bearings were available to pinpoint the wayward transmitter to a 30' tower atop a hill in east Vista.

The Vista Fire Department was called. The Battalion Chief on duty offered immediate help. It turns out that a local ham had brought him up-to-speed on the interference case earlier in the day.

Then another ham recalled that the City of Vista once had a transmitter up on the suspect peak. That old VHF transmitter dated back to the days before most communications had moved to the 800 MHz band. He also knew that the old box just happened to be tuned to Fallbrook's current VHF dispatch frequency - because that was Vista Fire's old frequency!

The crew lost no time in getting up the hill and confirming the location of the offending transmitter. Nobody knows why power was still connected. Probably an oversight by some long forgotten radio installer. None the less, it caused the Vista's Fire Department to unintentionally jam Fallbrook, but pulling the power plug made the interference go away.

For the Amateur Radio Newsline, I’m Norm Seeley, KI7UP.

--

Thanks to the cooperation of everyone involved and the tenacity of FCC District Director Bill Zears, the situation had a happy ending. (W6VR)

**

OLYMPICS FOLLOW-UP: HANDI-HAM CARRIES OLYMPIC FLAME

The 2002 Winter Olympics may be over, but now comes word that a visually impaired ham radio operator was among those who had the honor of carrying the Olympic Torch.

Kitty Hevener, WB8TDA, and her trusty guide dog SunStar, carried the Olympic Flame on Saturday January 19th. This, as it made its way to Salt Lake City Uath. Kitty’s segment took the flame up to the gates of Fort Point, in the shadow of San Francisco California’s Golden Gate Bridge.

According to the Handi Hams, Kitty Hevener, WB8TDA, is active with that group as well. Handi Hams says that she is a regular volunteer at the annual California Radio Camp held at Camp Joan Mier in Malibu California every March.

You can see photos of WB8TDA carrying the Olympic Torch at www.graystuff.com/gallery/kitty. (HandiHams)

**

ECONOMICS: JAPANS ECONOMIC RECESSION MAY AFFECT RADIO PRICES

The price of ham radio gear and other goods manufactured in Japan may soon change, but its unclear if it will be up or down. This on word that Japan's economy has fallen into the worst recession in at least two decades. The last time the Japanese economy contracted for three quarters straight was in 1993, when it shrank at around 0.1 percent each quarter. Before that, Japan had never seen even two back-to-back quarters of contraction - the usual definition of a recession - since the government began keeping such records in 1980. (ARNewsline(tm) from published news reports and ARNewsline(tm)interviews.)

**

EMERGING TECHNOLOGY: WSJT TAKING ON THE WORLD

Meantime, a new mode of operation seems to be taking Amateur Radio by storm. We have reported on it before: WSJT. And it lets everyone get in on what used to be the esoteric operation called meteor scatter. Q-News Graham Kemp, VK4BB, looks at the way WSJT is taking on the world:

--

WSJT is a digital mode, designed specifically for meteor scatter communications. It stands for Weak Signal communications by Joe Taylor K1JT. Its advantage for is that it sends extremely fast in a standard SSB bandwidth at 147 characters per second or about 1700 words per minute. By virtue of this speed it is possible to send two call signs and a signal report in a tenth of a second meteor ping.

The equipment to make WSJT contacts is fairly modest. A two meter SSB transceiver and a computer -- a Pentium, at least 75 MHz is the main hardware required. Then you need a simple PSK-31 interface box, as described in March 2000 AR magazine and some WSJT software.

An RF power output of 50 is the practical minimum, with 100 watts providing a worthwhile improvement. A major advantage with WSJT is the small antenna system required. A five element Yagi will do as well as a 10 element Yagi.

From Q-News Australia, I'm Graham Kemp, VK4BB for the Amateur Radio Newsline.

--

More information and the necessary software is at the official WSJT website. Its in cyberspace at pulsar.princeton.edu/~joe/K1JT. (Q-News)

**

Break 1

From the United States of America, We are the Amateur Radio Newsline, heard on bulletin stations around the world including the CARES repeater on 146.73 MHz and serving Gulfport Mississippi.

(5 sec pause here)

**

ENFORCEMENT: THAT CHARGE SHOULD NEVER HAVE BEEN FILED

The FCC has told a Midway, Tennessee ham that his complaint about a club repeater has no basis in fact:

--

Hollingsworth: “We dismissed a complaint filed by Jeffrey Bible, K4MFD, of Midway Tenneseee. His complaint was against the Andrew Johnson Radio Club repeater W4WC which is located on an adjacent tower.”

“We found that despite allegations, the W4WC repeater had not lost coordination just because of a move. The move was within the coordinators limits. In fact, the repeaters have been operating for years with no problems.”

--

That was the FCC’s Riley Hollingsworth, K4ZDH who also says that both parties are coordinated, so both will have to work together to solve any interference that might arise. (FCC, RAIN)

**

ENFORCEMENT: FCC REFUSES TO INTERVENE IN ATV REPEATER DISPUTE

The FCC has also declined to intervene in a dispute involving two Mid-West Amateur Television repeaters. One owned by a major radio club and the other by an individual. The main reason. There is no coordination for ATV in the area. The FCC’s Riley Hollingsworth explains:

--

Hollingsworth: We notified Adrian Oaks, KB8GRJ, of Xenia Ohio that we would not get involved in a dispute that he has with the Dayton amateur Radio Association over the operation of an ATV repeater. Dayton’s repeater, W8BI, has started occasionally operating on frequencies registered to Oaks. I emphasize registered nor coordinated. There is no coordination program there for ATV repeaters. But there’s no showing of actual interference.”

“DARA uses it for 20 to 45 minutes a week. It makes the repeater codes available to all so that anyone receiving interference can shut off the repeater. It is (also) willing to adjust operating times to accommodate other ATV users.”
--

Hollingswoth says that there is no real conflict and therefore the situation does not warrant any FCC enforcement action. (FCC, RAIN)

**

ENFORCEMENT: PRE OPERATION LEADS TO LICENSE SETASIDE

The FCC has told a newly licensed ham that his license grant has been set aside. In a letter to John A Green, KG4RFI, of Mobile Alabama, the commission says that it has information which indicates that he operated on the W4IAX repeater and was also heard at various times on repeaters on 146.685 and 147.090 MHz in the Baldwin County area. The FCC says that all of these transmissions were made during a time that Green did not hold am Amateur service license.

Green was given twenty days from the date of the FCC letter to him to write back and explain certain issues. This includes any instances between the cancellation of his General Class license on September 14, 2001 and the grant of his Technician Class license on January 24, 2002 in which he operated any Amateur Radio transmitting equipment. (FCC)

**

BAMES IN THE NEWS: KD7DDG LOOSES AZ MAYORAL RACE

A follow-up to the story of Tim Weaver, KD7DDG, who was running for the office of Mayor of Glendale Arizona. Well, the votes have been counted and Weaver was not successful in his bid to oust the eight year incumbent Mayor who had the backing of the firefighters union.

The count showed that Weaver had polled only about 24% of the votes needed. Weaver says that the results were disappointing, but respectable for someone outspent and out-volunteered. (RAIN)

**

NAMES IN THE NEWS: RAIN CONTINUES CLEGG RETROSPECTIVE

Hap Holly, KC9RP tells ius that this weeks RAIN Report is part two of a retrospective look at famed ham radio pioneer Edward T. Clegg, W8LOY. This as seen through the eyes of his son-in-law Rob Mc Guffie, K2HZN. Its on line right now in digital streaming audio at www.rainreport.com or analog telephone audio at 827-847-7246. (RAIN)

**

NAMES IN THE NEWS: N9RLA FIRST CENTRAL DIVISION ROVER CERTIFICATE

Some names in the news. First is Dan Evans, N9RLA, who has taken first place as a rover station in the ARRL Central Division. This in the June 2001 VHF contest. Dan is from Scottsburg Indiana. (VHF Reflector)

**

NAMES IN THE NEWS: K8JAC NAMED KANAWHA HAM OF THE YEAR

Also, congratulations to Amateur Radio Newsline's own Jeff Clark, K8JAC. This, after being named Kanawha Valley Amateur Radio Operator of the Year 2002.

A ham since 1981, Clark's Amateur Radio volunteer activities include the post of Emergency Coordinator of Kanawha County, West Virginia. He is also Publicity Director of the Kanawha Amateur Radio Club, editor of the clubs newsletter and technical coordinator of the W8GK repeater. But thats not all. The local ARES group, which Clark coordinates receives high marks from county officials and is often called on to provide communications during civic events and emergencies.

Clark received his award on Saturday, March 16th at Charleston Hamfest. Another Amateur Radio Newsline anchor, Jim Damron, N8TMW, had the honor of making the presentation to K8JAC. (ARNewsline(tm))

**

NAMES IN THE NEWS: WA6ITF TO SPEAK IN JOPLIN MO

Amateur Radio Newsline producer Bill Pasternak, WA6ITF, will be the featured banquet speaker on Saturday April 13th at the Joplin Hamfest. The venue is the John Q. Hammon Trade Center in Joplin Missouri.

Situated about halfway between Tulsa Oklahoma and Kansas City, the Joplin Hamfest is a 200+ table event. It also features spacious parking with easy access, wide aisles, forums, ham radio testing and prizes.

Interested? More information is on the web at www.joplin-arc.org. (ARNewsline(tm))

**

BREAK 2

Here when you need us 52 weeks a year. We are the Amateur Radio Newsline, with links to the world from our only official website at www.arnewsline.org.

(5 sec pause here)

**

ANNIVERSARY: HAPPY 20TH ANNIVERSARY HEIL SOUND

This week marks the 20th anniversary of a very special company. We are talking about Heil Sound Limited. And when you talk about Heil Sound, you are really talking about its founder Bob Heil, K9EID.

Over the years, Bob Heil has been an audio consultant, an inventor, a musician and lots more. Looking back, He says that everything harkens back to his first love. His hobby. Amateur Radio:

--

Heil: "It's been an incredible ride from a little kid playing pipe organ in the Fox (theater)n through playing with my Harvey-Wells and SX-99 which I still have, and understanding what it took to make all of these things.

“Then I started building different transmitters and then started building sound equipment.”

“We actually changed the world. We are the guys that figured out how you stack and hang speakers. Why? Because I could set up a Rohn 25G (tower) and hang speakers higher than anybody else because of my ham radio.”

--

After years of touring with such number one acts as the Eagles, Bob decided to give something back to the hobby that had lead to his success. Thats how Heil Sound Limited was born.

--
Heil: My life has evolved around 45 years of being K9EID, and I will always be so grateful to everybody in this hobby for allowing me to do my thing and along the way to help someone. Thats the bottom line that we are able to help somebody and it makes me real happy to be able to do that.”
--

Bob is now celebrating the beginning of the company’s third decade with a number of new and innovative products for every aspect of ham radio voice operations. You will get to see all of them in a few weeks and meet Bob in person at Hamvention 2002. (ARNewsline(tm))

**

HANDI HAMS: E-NEWSLETTER MAILING CHANGE

The Handi Hams says that it is changing the way in which the groups weekly e-letter is being distributed in HTML format. According to Handi Hams Pat Tice, WAZ0TDA, constant barrages of virus threats to Microsoft Outlook makes it risky to continue maintaining the HTML list in Microsoft Outlook. So the group is moving its list to a mailer called Group Mail. This says Tice will be bring with it minimal risk of sending a virus to the group of HTML subscribers. The text subscribers continue to receive the e-letter through Yahoo Groups. (HandiHams)

**

EVENTS: 2002 WEAK SIGNAL BANQUET

Tom Whitted, WA8WZG, reports over the VHF Reflector that tickets are now on sale for the 10th annual Weak Signal Banquet. This year the gathering will again be held in Dayton Ohio on Hamvention weekend. If you are interested in attending, more information is in cyberspace at www.wa8wzg.com. (VHF Reflector)

**

INTERNATIONAL - CANADA: RAC SM ELECTION RESULTS

From our neighbors to the North comes word that Tom Caithness, VE1GT is the interim Section Manager for Canada’s Maritime Provences. He was elected for a two-year term, which began March 1st.

Also, Derek Hay, VE4HAY was recently re-elected Section Manager in the Manitoba for a two-year term snd Joe Craig, VO1NA has been re-elected Section Manager for the Newfoundland and Labrador Section for a two-year term. Both take office on July 1st.

All three ran unopposed in their respective Radio Amateurs of Canada sections. This eliminated the need for a balloted election. (RAC)

**

DX

In D-X, the big story is of coarse Ducie Island. The VP6DI team came on the air on March 17th and its was bedlam. Take a listen.

--
audio here
--

Ducie Island is a small, uninhabited atoll in the South Pacific and is part of the Pitcarin Island chain. It is also among the rarest DXCC entities in the world as proven by the recording you just heard. It was made in Australia by VK4DX using a Kenwood TS-570D transceiver and posted to his contest website. (Audio courtesy VK4DX)

**

THAT FINAL ITEM: ARDF CHAMPIONSHIPS IN ATLANTA

And finally this week, the calendar says that its spring and hams around the country are turning to outdoor activities such as new antennas and hidden transmitter hunting. Here's your chance to prove you're the best at the latter activity, as Newsline's Joe Moell K0OV explains:

--

The biggest annual event in on-foot hidden transmitter hunting is early this year, so time is getting short if you want to take part.

The Second USA ARDF Championships will be April 19-21 at Franklin Roosevelt State Park near Pine Mountain, Georgia. That's about 70 miles southwest of the Atlanta airport. No matter what your level of skill or experience at radio-orienteering, you'll be welcome. Experts will be vying for positions on Team USA as it travels to Slovakia for the World Championships later this year. Beginners will be picking up the best RDF techniques from these experts, and learning how to put on similar events in their home towns.

The official deadline to register for the national championships is April 6, but Georgia Orienteering Club urges you to let them know you're coming by March 29, so they can plan food for the picnic supper on Friday and the spaghetti dinner on Saturday.

Learn more about what it's like to be in the ARDF Championships by reading about last year's event in the March issue of QST, and in December and January's issues of 73 Magazine. There's lots more on the subject at my Web site -- www.homingin.com -- plus a link to the registration site for the Pine

Mountain events. That's homingin -- one word -- homingin.com

From sunny southern California, where we're soon having our third practice session of the year to get ready for the championships, this is Joe Moell K-zero-Oscar-Victor for Amateur Radio Newsline.

--

Again, that website is www.homingin.com (K0OV)

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NEWSCAST CLOSE

With thanks to Alan Labs, Amateur News Weekly, AMSAT, the ARRL, the CGC Communicator, CQ Magazine, the FCC, the Ohio Penn DX Bulletin, Radio Netherlands, Rain, the RSGB and Australia's Q-News, that's all from the Amateur Radio Newsline(tm). Our e-mail address is newsline @arnewsline.org. More information is available at Amateur Radio Newsline's(tm) only official website located at www.arnewsline.org. You can also write to us or support us at Amateur Radio Newsline(tm), P.O. Box 660937, Arcadia, California 91066.

Before we go, a reminder that the nominating period for the 2002 amateur Radio Newsline Young Ham of the Year is now open. No significant changes from last year. Nominees must be 18 or younger. Full rules and an application is on our website at www.arnewsline.org.

For now, with Bill Pasternak, WA6ITF, at the editors desk, I'm Roy Neal, K6DUE, saying 73, and we thank you for listening." Amateur Radio Newsline(tm) is Copyright 2002. All rights reserved.

# 2868. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 01:41:28 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <c9an8.1708$n%1.1101@nwrddc03.gnilink.net>
Source record: 43295

I've had about a dozen or more Valiants thru the years - a Valiant was my very FIRST rig back in the
late 50's... Properly tuned and operated - and with ACCURATE meter shunts/readings, they will easily
put out around 175 watts of AM carrier on the lower HF bands, slightly less on the higher frequencies...

Wish I had KEPT one of the last ones I restored and moved on to a new owner... (sigh!)

--
Gary - KJ6Q
**********
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"
"Chuck Hanavin" <hanavin@ren.eecis.udel.edu> wrote in message
news:a7j7lo$4oc$1@dewey.udel.edu...
> In article <3C9CC9F5.9F3FD68B@madriver.com>,
> Barry <luminosity@madriver.com> wrote:
> >Thanks for all of the input on the output?
> >I replaced all of my electrolitics and all tubes checked OK,
> >but I can only load up to 70 watts? Next I'll check the voltages
> >on the transformers I guess.
> >
>
> I only get 100 watts out with mine, and voltages and tubes are ok.
> I have heard it is a common for the meter shunts to go
> off value, and Plate current read higher than it actually is.
>
> GL,

## 2869. FS: Boatanchor Packet...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 02:12:23 UTC
From: Ward <clawman@allwest.net>
Message-ID: <u9qd96ju0uja8@corp.supernews.com>
Source record: 43296

I have a old Laser portable XT, with Mono monitor, Packet Software, MSDOS 3.1, and a word processor.

This setup is in MINT condition. The computer looks new.

Only true lagacy computer collectors should answer this AD.

This computer is completely setup for packet, and would fit nicely in the shack...

Ward (WB6DNE, Evanston Wy.)

# 2870. WTB SB-230 red and diffuser lenses.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 03:06:43 UTC
From: k6stu@aol.com
Message-ID: <20020323220643.19508.00001961@mb-cb.aol.com>
Source record: 43298

Does anyone jave a junker SB--230 for sale or the lenses for sale??
Mike

# 2871. FA Rare AN/PRD-1 R-395 DF Tripod MT-870/PRD-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 03:37:26 UTC
From: Denis Chouinard bis <denischouinard@enter-net.com>
Message-ID: <WRbn8.13745$R8.658233@carnaval.risq.qc.ca>
Source record: 43299

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1086755937&ssPageName=ADM
E:B:LC:US:1

Thank you

--
Denis Chouinard ve2dsh
denischouinard@enter-net.com

# 2872. WWV Receiver - RARE !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 03:41:11 UTC
From: "M. Kassay" <michael.kassay@sympatico.ca>
Message-ID: <3C9D4AD6.4EA46ECE@sympatico.ca>
Source record: 43300
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Kinemetrics WWV true time WWV receiver model AR-4

check it out on Ebay...

--
73 Mike
VE3MKX / VA3HKT

## 2873. Heathkit electronics course

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 04:14:02 UTC
From: macstl@mindspring.com
Message-ID: <ed2cea36.0203232014.670cd84f@posting.google.com>
Source record: 43301

ebay
Your item number is: 1341570511

start bid is $25.00

20 lbs of books see description at ebat , has audio with it.
includes all levels of advancement.

# 2874. WANTED: MODE SWITCH FOR HEATHKIT SB-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 04:20:39 UTC
From: Greg Gifford <cleophus@HiWAAY.net>
Message-ID: <JJan8.14274$To6.4496077@e420r-atl1.usenetserver.com>
Source record: 43297

Hey, I am on the lookout for the mode switch for my Heathkit SB-101. I also need the knob to go with it. If you have these parts, please give me a holler. I could also use a good manual copy! Thanks,

--
73
GREG GIFFORD / KG4MMY

## 2875. FS: FT707, Yaesu

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 05:33:26 UTC
From: Ward <clawman@allwest.net>
Message-ID: <u9qp29c2qvo307@corp.supernews.com>
Source record: 43302

I have a real nice FT707. Works great everywhere. I have the matching PS and Spkr. I would like to get $285 for it, and I might throw-in shipping...

Thanks Ward....

## 2876. FS: IC-290 A All mode

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 05:51:54 UTC
From: Ward <clawman@allwest.net>
Message-ID: <u9qq4rdd0ffj4b@corp.supernews.com>
Source record: 43303

I have a nice IC-290. Works great on FM and SSB. I asking $145.00, but that includes shipping...

Ward.....

# 2877. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 09:34:35 UTC
From: Barry <luminosity@madriver.com>
Message-ID: <3C9D9DAB.47C980D0@madriver.com>
Source record: 43304

Thanks Gary,
Sounds like the culprit.
Will look into just that.
Barry /N1QWA

Gary - KJ6Q wrote:

> SAVE your time in troubleshooting!
>
> The notorious problem with Valiants lies in the nichrome wire they use for meter shunts in the final
> and plate modulator circuits - these are frequently FAR out of tolerance - as can be easily
> displayed by connecting a decent external multi-meter in series with the respective plate leads and
> directly monitoring final an modulator plate current, separately from the internal meter in the
> Valiant. Best place to measure final plate current, is to place the external meter in series with
> the plate lead down at the BOTTOM of the plate RF choke in order to keep RF outta the external
> meter. You will undoubtedly find that the internal meter is indicating a good 100 milliamps MORE
> than is actually flowing in the circuit - causing you to THINK you are loaded to maximum, when you
> really aren't... The "fix" is to carefully trim the wire shunts for greater accuracy, or substitute
> better ones... Be sure to do the sams in the modulator - they have the SAME problem, and might cause
> incorrect modulator operation as well due to incorrect gain settings when relying upon the (usually)
> faulty internal meter circuit...
>
> --
> Gary - KJ6Q
> **********
> Two things we'll never see:
> 1. Perpetual motion...
> 2. A liberal Democrat complaining
> about "Too much government"
> "Barry" <luminosity@madriver.com> wrote in message news:3C9CC9F5.9F3FD68B@madriver.com...
> > Thanks for all of the input on the output?
> > I replaced all of my electrolitics and all tubes checked OK,
> > but I can only load up to 70 watts? Next I'll check the voltages

> > on the transformers I guess.
> >
> > Barry wrote:
> >
> > > What should I be seeing in actual output into my 50 ohm dummy load in AM
> > > mode? Stock rig w/6146A's in the modulator and finals.
> > > Tnx / N1QWA
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> >
> > Luminosity Studios est.1975
> > Fine Architectual Stained Glass & Custom Lighting
> > Arroyo Craftsman / Mica Lamp Co / Quoizel
> > Located in The Old Church Rt.100
> > Waitsfield, Vermont 05673
> > (802) 496-2231
> >
> >
> > Slide Show:
> > http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+Studios&.v
iew=l
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Portfolio: http://photos.yahoo.com/luminositystudios

Slide Show:
http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+Studios&.view=
l

# 2878. Re: Your chance to get a Drake TR5 for $20!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 10:27:09 UTC
From: Spelling Bee <lern2spel@hotmail.com>
Message-ID: <h8ar9ugut8fl1sjule840r3l6ipncullrv@4ax.com>
Source record: 43306

On 15 Mar 2002 06:31:10 -0800, dspillman@carolina.rr.com (Don
Spillman) wrote:

>John,Its not about money for a days work for Sindre,I am the one whp
>invited Sindre,to be part of the Drake Forum,we have had a overfilled
>crowd

That would be AN overfilled crowd. Not "a"

> Sindre,lives in Norway,do you realize how much it would cost for that
>trip???We can not expect him to pay all the expenses out of his
>pocket..
> I started the raffle 3 years ago,with a Drake l4-b amp,can you think
>how proud you would be to win a amp for 25.00??

That would be: win AN amp, Not "a"

> All of us in attendance will support this,if you don't realize what
>is going on,maybe you should look at one of the videos made at the
>forum,to see how happy everyone was...Why don't you buy a ticket and
>come on in with one of the best forum's at Dayton..Don..w8ns

# 2879. FS: RS 242 Antique German power triode

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 12:45:47 UTC
From: arnoldg@c2i.net
Message-ID: <3c9dcafd.15662595@news1.c2i.net>
Source record: 43307

Hello,

I have several of this antique globe shape German triode in stock. It is directly heated, an European 4-pin base and about 12W anode dissipation. The heater is 3.8V 0.72A, u=17, S = 3.0mA/V Max. anode voltage is 400V.The valves are NOS, but the boxes are mostly in bad shape. Pictures are available by e-mail.
Please contact me if you are interested.

Regards,

Arnold Goksyr

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as sockets,transformers,books,caps,resistors and other components. Web site is updated every week. You can order on-line.

# 2880. Arnoud's Museum of Tek Scopes now on my web site

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 14:02:57 UTC
From: Phil T <phil@vaxxine.com>
Message-ID: <3C9DDC91.368AEF19@vaxxine.com>
Source record: 43308

Gents,

As the subject says, Arnoud van der Wel's original Museum of Tek Scopes
is now hosted at my web site :

http://www.vaxxine.com/phil/scopes/test.htm

Let me know if you have any suggestions for improvement.

Thanks

Phil

# 2881. New Boat Anchor pics added to my website

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 14:09:55 UTC
From: Phil T <phil@vaxxine.com>
Message-ID: <3C9DDE33.2B43106B@vaxxine.com>
Source record: 43309

I've added a few pics of some of my boat anchors to my website. Nothing anyone hasn't seen before but everyone takes different pictures so there might be something new to see - who knows ?

http://www.vaxxine.com/phil/radio/radio.htm

Suggestions & comments always welcome.

Phil

# 2882. decent mods for Yaesu FT-101ee?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 14:40:24 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a7kofa$cqi$1@nntp9.atl.mindspring.net>
Source record: 43310

Interested in any decent general modifications for a Yaesu FT-101ee. I just obtained this unit and it appears as stock as when it was bought. I'm wondering if there are ways to improve the radio in general, now that 20+ years have passed since it was last sold new. Are there mods to improve the receive audio? How about mods for improving the noise blanker? This is a priority since I can't discern any difference in noise whether the blanker is activated or not. Any transmitter audio mods available? Any known problems? I understand it is best to convert the final tubes since they have become hard to obtain. Suggestions? Any mods to convert to high level modulation for AM portions of amateur bands, like 75 meters?

Any URL's with mods or any personal mods welcome. Just trying to improve the unit a bit. Thanks, in advance, for any useful info.

AB

## 2883. FS: Ten Tec Argonaut

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 16:23:09 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u9rv91le56nr74@corp.supernews.com>
Source record: 43311

Rig is in good condition, receiver works fb, no rf output, manual and original box . $110 shipped. Tnx Ed KC4FD

# 2884. FS: Knwd TS-520 and MC-50 Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 16:25:27 UTC
From: ET Design <etdesign@shentel.net>
Message-ID: <u9rvd7mkc6lpb1@corp.supernews.com>
Source record: 43312

Condition is a 9 cosmetically and electrically. Works great. Std filters, no mods, front panel clean, manual included. Mic has a few scratches but works fb. $230 shipped Tnx Ed KC4FD

# 2885. WTB Plate Cap 4-1000A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 16:34:25 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <u9rvu7pjiihub1@corp.supernews.com>
Source record: 43313

Hello,

Have a good 4-1000A here, but the plate cap got lost in a move. Anyone have a dud tube out there with the cap, they would be willing to part with?

Thanks, 73

keith, ve3gem

## 2886. 60 year old knobs needed!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 17:24:27 UTC
From: Mike <wb6vse@ipa.net>
Message-ID: <fZnn8.1998$ub3.288@newsread2.prod.itd.earthlink.net>
Source record: 43314
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.shortwave

I am in need of the main tuning and bandspread knobs for a SX/S 11 receiver.
Anyone have, on know of the whereabouts of these?
Thank you for all the earlier help with this restoration project. It WILL
work again.

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All email scanned with Norton AntiVirus 2002

# 2887. Re: 60 year old knobs needed!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 17:29:05 UTC
From: MadDogMcQ <tom.mcq@btinternet.com>
Message-ID: <a7l2d0$5b4$1@paris.btinternet.com>
Source record: 43315
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.shortwave

60 year old knobs needed???
I'll send my father-in-law round then!

:-))

"Mike" <wb6vse@ipa.net> wrote in message
news:fZnn8.1998$ub3.288@newsread2.prod.itd.earthlink.net...
> I am in need of the main tuning and bandspread knobs for a SX/S 11
receiver.
> Anyone have, on know of the whereabouts of these?
> Thank you for all the earlier help with this restoration project. It WILL
> work again.
>
> --
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All email scanned with Norton AntiVirus 2002
>

# 2888. FS: CU-2194/URC Military Diplexer 30-76 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 17:39:03 UTC
From: mnowlen@yahoo.com
Message-ID: <3c9e105e.750554540@news.va.comcast.giganews.com>
Source record: 43316
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Picture at:
http://mywebpages.comcast.net/mnowlen/cu-2194.jpg

CU-2194/URC Military Diplexer 30-76 MHz in excellent condition,
operating condition not known, as-is:

$50 + shipping
Send Zip code for shipping estimate.

Please email,
Mike Nowlen WB4UKB
mnowlen@yahoo.com

# 2889. Re: WWV Receiver - RARE !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 17:42:00 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <ldon8.4068$se.377104@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43317
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

With all due respect, a friend of mine picked up one of these from one of the newsgroups for 20 dollars. Nowadays, if a cal lab needs a transfer standard, they will uses a WWVB receiver.
Rare doesn't always deserve this kind of sensationalism!

Pete KE9OA

M. Kassay <michael.kassay@sympatico.ca> wrote in message news:3C9D4AD6.4EA46ECE@sympatico.ca...
>
> Kinemetrics WWV true time WWV receiver model AR-4
>
>
> check it out on Ebay...
>
> --
> 73 Mike
> VE3MKX / VA3HKT
>
>

# 2890. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 18:04:13 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <xyon8.4599$ov6.3962@nwrddc04.gnilink.net>
Source record: 43318

An easy, efficient method to properly trim and salvage the nichrome wire shunts Johnson used in the
plate and modulator circuits on the Valiant is, once you determine they ARE the problem, to carefully remove the shunts, and crimp regular wire terminal ends to each end of the nichrome wire -
using simple math or an "educated guess" for placement of ONE end to reach proper adjustment for
accurate internal meter readings. THEN, apply power, with the EXTERNAL meter still in the circuit,
and see how close you are to accurate matching readings. You may have to carefully move ONE end
connector up or down the wire to reach an accurate adjustment - at which point, you solidly crimp
that end, and attempt to solder the wire permanently to the connectors - I say "attempt", because
the nichrome is difficult to solder properly - and have had best results with silver solder - but if
crimped solidly, that will USUALLY do the trick on its own...

--
Gary - KJ6Q
**********
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"

"Barry" <luminosity@madriver.com> wrote in message news:3C9D9DAB.47C980D0@madriver.com...
> Thanks Gary,
> Sounds like the culprit.
> Will look into just that.
> Barry /N1QWA
>
> Gary - KJ6Q wrote:
>
> > SAVE your time in troubleshooting!
> >
> > The notorious problem with Valiants lies in the nichrome wire they use for meter shunts in the
final
> > and plate modulator circuits - these are frequently FAR out of tolerance - as can be easily
> > displayed by connecting a decent external multi-meter in series with the respective plate leads
and

> > directly monitoring final an modulator plate current, separately from the internal meter in the
> > Valiant. Best place to measure final plate current, is to place the external meter in series with
> > the plate lead down at the BOTTOM of the plate RF choke in order to keep RF outta the external
> > meter. You will undoubtedly find that the internal meter is indicating a good 100 milliamps MORE
> > than is actually flowing in the circuit - causing you to THINK you are loaded to maximum, when you
> > really aren't... The "fix" is to carefully trim the wire shunts for greater accuracy, or substitute
> > better ones... Be sure to do the sams in the modulator - they have the SAME problem, and might cause
> > incorrect modulator operation as well due to incorrect gain settings when relying upon the (usually)
> > faulty internal meter circuit...
> >
> > --
> > Gary - KJ6Q
> > **********
> > Two things we'll never see:
> > 1. Perpetual motion...
> > 2. A liberal Democrat complaining
> > about "Too much government"
> > "Barry" <luminosity@madriver.com> wrote in message news:3C9CC9F5.9F3FD68B@madriver.com...
> > > Thanks for all of the input on the output?
> > > I replaced all of my electrolitics and all tubes checked OK,
> > > but I can only load up to 70 watts? Next I'll check the voltages
> > > on the transformers I guess.
> > >
> > > Barry wrote:
> > >
> > > > What should I be seeing in actual output into my 50 ohm dummy load in AM
> > > > mode? Stock rig w/6146A's in the modulator and finals.
> > > > Tnx / N1QWA
> > >
> > > --
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> > >
> > > Luminosity Studios est.1975

> > > Fine Architectual Stained Glass & Custom Lighting
> > > Arroyo Craftsman / Mica Lamp Co / Quoizel
> > > Located in The Old Church Rt.100
> > > Waitsfield, Vermont 05673
> > > (802) 496-2231
> > >
> > >
> > > Slide Show:
> > > http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+Studios&
.view=l
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> Slide Show:
> http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+Studios&.vie
w=l
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>

# 2891. Ten Tec Triton IV Model 540 with options

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 18:10:02 UTC
From: David McCombs <dmccombs@houston.rr.com>
Message-ID: <_Don8.54498$Dv6.2316207@typhoon.austin.rr.com>
Source record: 43319

Ten Tec Triton IV model 540 (analog) and 262G matching AC supply with internal speaker and Vox Unit. The 540 has the model 245 cw filter and the model 249 Noise Blanker installed. PTO is silky smooth. Vox unit on the 262G works fine. . Units are a good 7+ cosmetics with typical wear on some of the front panel lettering and some scratches on the cabinet from portable use over the years...and most importantly, a good solid 10+ in performance. Email me for details.

Would like to get $275.00 - shipped

k5fng@arrl.net

Dave

## 2892. Ten Tec Triton IV Model 540 with options

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 18:12:52 UTC
From: David McCombs <dmccombs@houston.rr.com>
Message-ID: <EGon8.54530$Dv6.2316643@typhoon.austin.rr.com>
Source record: 43320

Ten Tec Triton IV model 540 (analog) and 262G matching AC supply with internal speaker and Vox Unit. The 540 has the model 245 cw filter and the model 249 Noise Blanker installed. PTO is silky smooth. Vox unit on the 262G works fine. . Units are a good 7+ cosmetics with typical wear on some of the front panel lettering and some scratches on the cabinet from portable use over the years...and most importantly, a good solid 10+ in performance. Email me for details.

Would like to get $275.00 - shipped ...Paypal ok.

k5fng@arrl.net

Dave

# 2893. FS: Ten Tec Triton IV Model 540 with options

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 18:16:13 UTC
From: Mike Rofon <TheRealExray@netscape.net>
Message-ID: <3C9E17ED.75EE5C7E@netscape.net>
Source record: 43321

David McCombs wrote:
>
> Ten Tec Triton IV model 540 (analog) and 262G matching AC supply with
> internal speaker and Vox Unit. The 540 has the model 245 cw filter and the
> model 249 Noise Blanker installed. PTO is silky smooth. Vox unit on the 262G
> works fine. . Units are a good 7+ cosmetics with typical wear on some of
> the front panel lettering and some scratches on the cabinet from portable
> use over the years...and most importantly, a good solid 10+ in performance.
> Email me for details.
>
> Would like to get $275.00 - shipped
>
> k5fng@arrl.net
>
> Dave

## 2894. Wanted:: power cable for Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 18:28:43 UTC
From: kb2rev@aol.com
Message-ID: <20020324132843.14546.00003404@mb-da.aol.com>
Source record: 43322

I`m looking to purchase a power cable for the heathkit sb-100.this cable uses the 11 pin male/female plugs on the ends.
thanks, Garry

# 2895. Re: 60 year old knobs needed!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 19:06:35 UTC
From: Vance Whelply <vanwhel@mtaonline.net>
Message-ID: <u9s8pod0p7l5d0@corp.supernews.com>
Source record: 43323
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.shortwave

Try posting your request on the group: rec.antiques.radio+phono
Someone there might know where to look for them.

Vance

"Mike" <wb6vse@ipa.net> wrote in message
news:fZnn8.1998$ub3.288@newsread2.prod.itd.earthlink.net...
> I am in need of the main tuning and bandspread knobs for a SX/S 11
receiver.
> Anyone have, on know of the whereabouts of these?
> Thank you for all the earlier help with this restoration project. It WILL
> work again.
>
> --
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All email scanned with Norton AntiVirus 2002
>

# 2896. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 19:29:12 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203241129.1b496d2c@posting.google.com>
Source record: 43324

"Gary - KJ6Q" <davison7@gte.net> wrote in message
news:<c9an8.1708$n%1.1101@nwrddc03.gnilink.net>...
> I've had about a dozen or more Valiants thru the years - a Valiant was my very FIRST rig back in the
> late 50's... Properly tuned and operated - and with ACCURATE meter shunts/readings, they will easily
> put out around 175 watts of AM carrier on the lower HF bands, slightly less on the higher
> frequencies...
>
> Wish I had KEPT one of the last ones I restored and moved on to a new owner... (sigh!)

My first "big" xmtr was a valiant. Built like a 55 chevy. Mine did an easy 175 watts plus. Maybe closer to 190w or so on 40m. But I used mine only for cw. Never tried it on AM. I remember the first time I fired it up. The 866's lit up bright blue, and I thought they were gassy and bad. I'd never seen a tube rectifier at that point. So I went and bought a new pair and they did the same thing. I finally found out that was normal. I was pretty dumb as a novice about such things. I ended up having to change the 6146's which really were shot. I can't remember what I did with it. Traded it off, but forgot where. It may be running on an AM net these days somewhere in the world...My first transmitter was a single 6v6 setup for 40m I built when I was in the 8th grade."from the 1949 handbook" I learned everything to get my novice then, but got sidetracked with school etc.When I finally got a license when I was 20, I built another one just like it on the same chassis but with a bit bigger transformer. I bought the valiant because it had a VFO. That was a big deal back in those days for a novice. They had changed the rules allowing novices to use VFO's and higher power right before I got my ticket in 77. I only had two xtals on the homebrew. 7.106 and 7.119. The valiant let me try 80 and 15 meters also. MK

# 2897. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 19:35:02 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <GTpn8.101881$Yv2.31188@rwcrnsc54>
Source record: 43325

"Mark Keith" <nm5k@wt.net> wrote in message
news:25eb70d7.0203241129.1b496d2c@posting.google.com...

>My
> first transmitter was a single 6v6 setup for 40m I built when I was in
> the 8th grade."from the 1949 handbook"

was that the one that you wound the tank coil on some nails sticking thru a
board, out of bell wire?

## 2898. FA: Military receiver going Cheap! Ends today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 20:54:28 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <82rn8.720$mA1.192651@news20.bellglobal.com>
Source record: 43326

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340277759

# 2899. Re: WWV Receiver - RARE !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 21:15:46 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <5mrn8.106324$af7.57415@rwcrnsc53>
Source record: 43327
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

There are 2 of these located in Loveland, CO.
The company that has them (Colorado Crystal)
would probably pay you to haul them away.....
if they have not already dropped them in their dipsy-dumpster.

73
WA5VRL
Willis

# 2900. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 22:08:10 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203241408.6aee5f51@posting.google.com>
Source record: 43328

"Gary Glaenzer" <nobulltrans@mchsi.com> wrote in message
news:<GTpn8.101881$Yv2.31188@rwcrnsc54>...
> "Mark Keith" <nm5k@wt.net> wrote in message
> news:25eb70d7.0203241129.1b496d2c@posting.google.com...
>
> >My
> > first transmitter was a single 6v6 setup for 40m I built when I was in
> > the 8th grade."from the 1949 handbook"
>
> was that the one that you wound the tank coil on some nails sticking thru a
> board, out of bell wire?

Yep, thats the one. But I did mine a little different. I built it on
an old metal surplus radio chassis. My coil I wound and just held the
windings in place with scotch tape. Worked fine. I still have a
picture of the first one I built somewhere. My receiver was a cheap
portable AM only SW radio. I had to use an old tube AM-BC radio next
to it for a BFO. Pretty primitive..My second version I used with an
old HQ-110 receiver. That was my first "ham" receiver. I then later
paired the HQ-110 with the valiant. MK

# 2901. Re: WWV Receiver - RARE !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 23:05:02 UTC
From: richcranus@yahoo.com
Message-ID: <c5ecbb69.0203241505.2c828a8c@posting.google.com>
Source record: 43329
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

"Pete Gianakopoulos" <n.gianakopoulos@worldnet.att.net> wrote in message
news:<Idon8.4068$se.377104@bgtnsc04-news.ops.worldnet.att.net>...
> With all due respect, a friend of mine picked up one of these from one of
> the newsgroups for 20 dollars. Nowadays, if a cal lab needs a transfer
> standard, they will uses a WWVB receiver.
> Rare doesn't always deserve this kind of sensationalism!
>
> Pete KE9OA
>
> M. Kassay <michael.kassay@sympatico.ca> wrote in message
> news:3C9D4AD6.4EA46ECE@sympatico.ca...
> >
> > Kinemetrics WWV true time WWV receiver model AR-4
> >
> >
> > check it out on Ebay...
> >
> > --
> > 73 Mike
> > VE3MKX / VA3HKT
> >
> >

Not to mention that every SW radio can pick up WWV on all their frequencies!

## 2902. Re: Military receiver going Cheap! Ends today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-24 23:54:47 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <u9spqb161snob5@corp.supernews.com>
Source record: 43330

cheap radio!!
"ZOOM" <kandrparker@sympatico.ca> wrote in message
news:82rn8.720$mA1.192651@news20.bellglobal.com...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340277759
>
>

## 2903. BR Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 00:23:19 UTC
From: Pete Smith <psmith@xmission.com>
Message-ID: <3C9E6DF7.8780EAC4@xmission.com>
Source record: 43331

Hello
WTB BR Receiver .. Contact me at the Email address direct .. Thank
you pete

## 2904. WANTED! HT-32A, 32 or 32B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 00:36:51 UTC
From: "Steven D. Desmarais" <n1ibc@meganet.net>
Message-ID: <3C9E7123.A3FA84E7@meganet.net>
Source record: 43332

Still looking for a Hallicrafters HT-32A transmitter in working condition. A HT-32 or HT-32B will be fine if you have one of those sitting around. I can be reached by e-mail ot at 1-508-677-9005. Thanks Steve...

# 2905. FS: Mirage B-310-G solid state 2M amplifier. $98.00 plus shipping.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 00:43:54 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <ynun8.177279$Nn6.9690274@e3500-atl2.usenetserver.com>
Source record: 43333
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Mirage B-310-G solid state 2M amplifier. Very good condition. Two to five watts in gets you 100 watts out. FM or SSB mode, switch selected. Has a 15db preamp for receiver that can be used even when amp is powered Off. Comes with new copy of manual, ready to use. Price is $98.00 plus shipping from 29609.

Thanks for reading,

Al Link
K4ICL@ParisMtnSignCo.com
139 Turner Circle
Greenville, SC 29609

864 834 7549 Voice
864 420-4652 Cell

www.ParisMtnSignCo.com
SHAMELESS UNABASHED TRADING PAGE at
http://www.ParisMtnSignCo.com/Trading.htm

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## 2906. WTB Crystal Calibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 01:01:04 UTC
From: John Meyer <jomeyer@msn.com>
Message-ID: <3c9e7618$0$97817$45beb828@newscene.com>
Source record: 43334

Anyone have an OEM crystal calibrator for an NC-303 sitting on the shelf collecting dust and willing to part with it?

Thanks,

John Meyer K8IHY
jomeyer@msn.com

# 2907. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 01:37:33 UTC
From: Lionel Sharp <vk4ns599@ozemail.com.au>
Message-ID: <3C9E7F5D.67FC88BF@ozemail.com.au>
Source record: 43335

When my FT101E was last checked the power output on the various bands was as follows:

160 125 Watts
80 190 Watts
40 170 Watts
20 150 Watts
15 125 Watts
10A 100 Watts
10B 100 Watts
10C 80 Watts

Perhaps you can get more power with new tubes but you would not notice any difference at the receiving.

Best of luck in obtaining Toshiba 6JS6 tubes for the final, they would be very hard to locate and of course expensive. Some other brands (not all), I believe, are a little taller which means you may not be able to put the top back on the P.A. enclosure so check out the size before you buy. Remember size does count.

Ideally the 12BY7 should be made by Toshiba. They were made to pretty tight specifications and the driver stage is neutralized with a fixed value capacitor. You may or may not have problems with other brands.

73

Lionel L Sharp, VK4NS

Scott Dorsey wrote:

> In article <28768-3C9A847B-68@storefull-613.iap.bryant.webtv.net>,
> John Phelps <chilinvilin@webtv.net> wrote:
> >I just got this Yaesu 101 with the YC-601 frequency counter. The thing
> >lights up and receives real well but the guy I got it from says the
> >tubes need to be replaced so I haven't transmitted on it.
> >I pulled the tubes out and the two final tubes (Labelled 6JS6A Toshiba)
> >have what looks like some glass rattling around inside them. The driver
> >tube (Labelled 12BY7A) seems fine.
> >Question is where can I get these tubes?
>
> 12BY7 is a video pentode. It's available, but they are probably fine.
> The 6SJ6 is a sweep tube. Good luck finding any, but try the usual
> tube dealers (ESRC, Triode Electronics, Antique Electronics Supply).
>
> >After replacing them what will be the output wattage of this unit?
>

> About half of what it's rated if you want those finals to last.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

# 2908. Re: WWV Receiver - RARE !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 02:16:48 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3C9E8569.EA5F9AD3@teleport.com>
Source record: 43336
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

These probably *are* pretty "rare" in Canada - don't they normally use
CHU receivers instead of WWV?
LJ

Richard Cranium wrote:
>
> "Pete Gianakopoulos" <n.gianakopoulos@worldnet.att.net> wrote in message
news:<Idon8.4068$se.377104@bgtnsc04-news.ops.worldnet.att.net>...
> > With all due respect, a friend of mine picked up one of these from one of
> > the newsgroups for 20 dollars. Nowadays, if a cal lab needs a transfer
> > standard, they will uses a WWVB receiver.
> > Rare doesn't always deserve this kind of sensationalism!
> >
> > Pete KE9OA
> >
> > M. Kassay <michael.kassay@sympatico.ca> wrote in message
> > news:3C9D4AD6.4EA46ECE@sympatico.ca...
> > >
> > > Kinemetrics WWV true time WWV receiver model AR-4
> > >
> > >
> > > check it out on Ebay...
> > >
> > > --
> > > 73 Mike
> > > VE3MKX / VA3HKT
> > >
> > >
>
> Not to mention that every SW radio can pick up WWV on all their frequencies!

# 2909. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 02:33:07 UTC
From: Grey Fox <parrfoo@sympatico.ca>
Message-ID: <B8C3F692.2BD8%parrfoo@sympatico.ca>
Source record: 43337

in article 3C9E7F5D.67FC88BF@ozemail.com.au, Lionel Sharp at
vk4ns599@ozemail.com.au wrote on 3/24/02 8:37 PM:

> When my FT101E was last checked the power output on the various bands was as
> follows:
>
> 160 125 Watts
> 80 190 Watts
> 40 170 Watts
> 20 150 Watts
> 15 125 Watts
> 10A 100 Watts
> 10B 100 Watts
> 10C 80 Watts
>
> Perhaps you can get more power with new tubes but you would not notice any
> difference at the receiving.
>
> Best of luck in obtaining Toshiba 6JS6 tubes for the final, they would be
> very hard to locate and of course expensive. Some other brands (not all), I
> believe, are a little taller which means you may not be able to put the top
> back on the P.A. enclosure so check out the size before you buy. Remember
> size does count.
>
> Ideally the 12BY7 should be made by Toshiba. They were made to pretty tight
> specifications and the driver stage is neutralized with a fixed value
> capacitor. You may or may not have problems with other brands.
>
> 73
>
> Lionel L Sharp, VK4NS
>
>
> Scott Dorsey wrote:
>
>> In article <28768-3C9A847B-68@storefull-613.iap.bryant.webtv.net>,
>> John Phelps <chilinvilin@webtv.net> wrote:
>>> I just got this Yaesu 101 with the YC-601 frequency counter. The thing
>>> lights up and receives real well but the guy I got it from says the
>>> tubes need to be replaced so I haven't transmitted on it.
>>> I pulled the tubes out and the two final tubes (Labelled 6JS6A Toshiba)
>>> have what looks like some glass rattling around inside them. The driver
>>> tube (Labelled 12BY7A) seems fine.
>>> Question is where can I get these tubes?

>>
>> 12BY7 is a video pentode. It's available, but they are probably fine.
>> The 6SJ6 is a sweep tube. Good luck finding any, but try the usual
>> tube dealers (ESRC, Triode Electronics, Antique Electronics Supply).
>>
>>> After replacing them what will be the output wattage of this unit?
>>
>> About half of what it's rated if you want those finals to last.
>> --scott
>> --
>> "C'est un Nagra. C'est suisse, et tres, tres precis."
>
And remember to find where to get a new power tranny when it bites the dust.
I am repairing one now with that trouble. Tranny's are made with wire coated
with melted plastic, and runs off hot wires. I have some old tranny'a with
enamel coating still working after 70 years. I doubt any of the modern ones
will last very long. The set was designed with a certain power o/p in mind.
To exceed this is looking for trouble
Jack

## 2910. R-309A help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 02:38:22 UTC
From: Eva & Dan <danielw@ime.net>
Message-ID: <3C9E8D9D.A587DFA7@ime.net>
Source record: 43338

Hello, I would like to know how to hook up a 8 ohm speaker to a R-390
which I believe should
have a 600 ohm speaker
Thanks, Dan

# 2911. WWV Receiver - RARE !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 02:40:17 UTC
From: "M. Kassay" <michael.kassay@sympatico.ca>
Message-ID: <3C9E8E10.64C39F7B@sympatico.ca>
Source record: 43339
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

> Kinemetrics WWV true time WWV receiver model AR-4
>
> check it out on Ebay...
>
>

NO RESERVE !! Going CHEAP !!

--
73 Mike
VE3MKX / VA3HKT

# 2912. WWV Receiver - RARE !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 02:42:24 UTC
From: "M. Kassay" <michael.kassay@sympatico.ca>
Message-ID: <3C9E8E8F.66C3E5AB@sympatico.ca>
Source record: 43340
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

> Kinemetrics WWV true time WWV receiver model AR-4
>
> check it out on Ebay...
>
> --

No Reserve... Going CHEAP !

--
73 Mike
VE3MKX / VA3HKT

# 2913. Boatanchor Era Packet a la TAPR?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 02:55:21 UTC
From: macve3gro@aol.com
Message-ID: <20020324215521.14053.00002900@mb-ct.aol.com>
Source record: 43341

Well, not really. I do have a partly built TAPR TNC, complete with manuals, circa 1985. Everything's there, everything's perfect. Got it, but then life just became too complicated, and now with the internet, what's packet? However, should be worth something to a collector or diehard TAPR fan. Best offer over $19.99 US, received within the next two weeks, takes it. Send me an e-mail or telephone (519) 473-1668. Cheers es 73. Harry, VE3GRO

Harry MacLean, VE3GRO
500 Riverside Drive, London, ON N6H 2R7
(519) 473-1668

## 2914. Re: R-309A help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 03:01:30 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <eqwn8.3495$n%1.436@nwrddc03.gnilink.net>
Source record: 43342

You need a 600-8 ohm transformer.
You can get away with a small 110-12V or Junk Shack 70 volt line transformer
for now,
I wound my own high efficiency torroid for mine, "Im real picky about my
audio"
I have small 800-8 ohm transformers that work well at $10 if you need.

-Joe

"Eva & Dan" <danielw@ime.net> wrote in message
news:3C9E8D9D.A587DFA7@ime.net...
> Hello, I would like to know how to hook up a 8 ohm speaker to a R-390
> which I believe should
> have a 600 ohm speaker
> Thanks, Dan
>

# 2915. Re: E F Johnson T-R switch (250-39)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 03:02:19 UTC
From: macve3gro@aol.com
Message-ID: <20020324220219.14053.00002901@mb-ct.aol.com>
Source record: 43343

Have a look in some of the late 1950s/early 1960s ARRL Handbooks. Similar T-R switches can be found in there. Basically, during transmit, RF from the transmitter swamps the tube, preventing RF from reaching the receiver. In receive, the tube acts as an untuned RF amp (unity gain, or sometimes slightly more) for the receiver. Hope this helps. Cheers es 73. Harry, VE3GRO

Harry MacLean, VE3GRO
500 Riverside Drive, London, ON N6H 2R7
(519) 473-1668

# 2916. Re: Military receiver going Cheap! Ends today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 03:16:58 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <JEwn8.1484$mA1.299170@news20.bellglobal.com>
Source record: 43244

I would say you should find something more meaningful to do with your life
but I'm sure this is probably as good as it gets huh Henry!

"Henry Kolesnik" <wd5jfr@oklahoma.net> wrote in message
news:u9spqb161snob5@corp.supernews.com...
> cheap radio!!
> "ZOOM" <kandrparker@sympatico.ca> wrote in message
> news:82rn8.720$mA1.192651@news20.bellglobal.com...
> > http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340277759
> >
> >
>
>

## 2917. Elmac A-54

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 03:22:07 UTC
From: iron3@charter.net
Message-ID: <u9t7qtqddkc41a@corp.supernews.com>
Source record: 43246

Hi,
I have an Elmac A-54 (Not the A-54H)

The book says this model needs a carbon microphone.
Anybody know where I can get one or:

Any mods to allow the use of standard mics as the D-104.

Respond to iron@skyride.net
Thanks Jim

## 2918. Galaxy V schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 03:29:12 UTC
From: Mike Rofon <TheRealExray@netscape.net>
Message-ID: <3C9E9988.C0EF1A25@netscape.net>
Source record: 43245

Hi,
Can anybody provide me with a schematic for a 'plain' Galaxy 5? I have
one for the MkII.
TIA,
Bill WX4A

## 2919. WTB: Heath P/S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 12:45:49 UTC
From: Ward <clawman@allwest.net>
Message-ID: <u9u6pa5g5mb7a1@corp.supernews.com>
Source record: 43247

I have a 80 mtr monobander. I need a AC P/S for it. I have trading material, and will pay cash.

Ward...

# 2920. WTB: Drake AC-4 power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 13:19:49 UTC
From: k5dh@raytheon.com
Message-ID: <VtFn8.580$Bd4.3553@dfw-service2.ext.raytheon.com>
Source record: 43248
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I need a Drake AC-4 power supply so I can put my
C-Line on the air:
- Prefer working, will consider a fixer-upper.
- Not interested in hacked up or modified units.
- Not willing to pay ridiculous eBay prices.
- I'd rather not have to buy a whole station just
to get the power supply.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

## 2921. FS booklet for 75A4 kn0b

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 13:23:22 UTC
From: johnyk78@aol.com
Message-ID: <20020325082322.16864.00000003@mb-fx.aol.com>
Source record: 43249

i have a booklet for the reduction know on the 75A4 will ship for $5
book is in excellent condition 73 johnyk78

# 2922. Re: ICOM R-75 versus $8000 JRC NRD-301A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 14:25:17 UTC
From: Frane Lugnuts <voodonhuoh@aol.com>
Message-ID: <hrGn8.4450$ub3.3890@newsread2.prod.itd.earthlink.net>
Source record: 43250
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.shortwave

Anyone who would pay more than $600.00
for ANY jap radio junk should have their head
examined. Next time, remove the screws and
look under the covers of that Icom, Kenwood
or Yaesu. (Ham or SWL radio) They all look like
the inside of a cheap Korean or China made VCR.
Complete with el-cheapo thin-walled plastic blow-mold
polycarbonate panels and non-plated recycled scrap
steel chassis frames and uncoated PC boards that
sap moisture from the air like a kitchen sponge in New Mexico .

There ain't been any good SOLID radios produced since Collins
stopped making the KWM-2 and the days of National, Hammerlund, Gonset and SBE.
I go to Dayton every year and see grown men slobbering over
some jap-made radiotoy that's not much more that a bells and
whistles gimick loaded gadget box. To think some of em
are actually proud to say on the air they paid 3 Grand for a Yaesu!
What fools. No wonder the japs laugh all the way to the bank.

(thank you Sid, K5BLB - you wised me up to this utter junk they call "radios" today!)

"phil" <just_rtfm@yahoo.REMOVETHIScom> wrote in message
news:u9t4htg80f7i92@corp.supernews.com...
> WARNING: this holy war has been interruped for this urgent news message...
>
> where is everyone? reception gets bad and everyone flees? where is your
> sense of loyalty to the RF gods?
>
> phil :)
>
>
>
>

# 2923. FA:Home Brew Ham Receiver - 1930's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 14:30:50 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C9F3499.4C4F34B2@dancris.com>
Source record: 43251
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340461782

# 2924. FA:Drake AC-4 Power Supply -Ends Today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 14:31:41 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C9F34CC.78B9F5A0@dancris.com>
Source record: 43252
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340466902

# 2925. FA: Heathkit SB Series Cabinet - Ends Today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 14:32:08 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C9F34E7.DA14E41@dancris.com>
Source record: 43253
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340473074

# 2926. FA: 1969 ARRL Radio Amateur's Handbook -Ends Today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 14:32:38 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C9F3505.A6B575E1@dancris.com>
Source record: 43254
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340462462

# 2927. FA: RF Ammeter - 9 Amps - Ends Today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 14:33:10 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C9F3525.34D05C90@dancris.com>
Source record: 43255
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1340474073

# 2928. FA: James Millen Grid Dip Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 14:33:51 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C9F354F.CC0DC937@dancris.com>
Source record: 43256
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341133173

# 2929. FA: RCA 813 Pair Project Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 14:34:15 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C9F3566.48A8D615@dancris.com>
Source record: 43257
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341136693

# 2930. FA: Heathkit SB-300 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 14:34:34 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C9F3579.5B4650E4@dancris.com>
Source record: 43258
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341136958

# 2931. FA: Heathkit SB-600 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 14:35:14 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C9F35A2.C8014D49@dancris.com>
Source record: 43259
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341137237

# 2932. FA: ZM-11B/U Capacitance Inductance Tester-Navy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 14:35:53 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C9F35C9.ADE7F9CD@dancris.com>
Source record: 43260
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341140730

# 2933. FA: Heathkit GW-31 Walkie Talkies - Pair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 14:36:16 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3C9F35DF.C1E74DD0@dancris.com>
Source record: 43261
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341146763

# 2934. QUES: RME-69 Various Paint Colors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 14:38:50 UTC
From: rs66@webtv.net
Message-ID: <22441-3C9F367A-271@storefull-2333.public.lawson.webtv.net>
Source record: 43262

I recently bought an old, beat-up RME-69. It was apparent that black paint had been slopped on over the original wrinkle finish. When cleaning off the slopped on paint I discovered that the wrinkle finish underneath was light blue in color. I checked various places on the cabinet to verify that the blue was indeed everywhere (even under the dial bezel) and that it was virtually indestructable (lacquer thinner didn't affect it.) Looking at some old QSTs, I noticed that RME mentioned in some of their late RME-69 advertising (1939) that "new colors" were available. I have heard of black and gray but never blue. Has anyone seen of colors on RME-69 receivers other than black or gray? I also heard of a tan-brown color. Has anyone seen that variation? Thanks for any information.
Henry Rogers - WA7YBS

# 2935. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 15:36:19 UTC
From: la8ak.xnd@online.no
Message-ID: <3c9efd61.267042645@news.online.no>
Source record: 43263

On Mon, 25 Mar 2002 11:37:33 +1000, Lionel Sharp
<vk4ns599@ozemail.com.au> wrote:

>When my FT101E was last checked the power output on the various bands was as
>follows:
>
>160 125 Watts
>80 190 Watts
>40 170 Watts
>20 150 Watts
>15 125 Watts
>10A 100 Watts
>10B 100 Watts
>10C 80 Watts
>
>Perhaps you can get more power with new tubes but you would not notice any
>difference at the receiving.
>
>Best of luck in obtaining Toshiba 6JS6 tubes for the final, they would be
>very hard to locate and of course expensive.

this is considerable better that the FT-901 or FT-902 using 2x 6146B's
(according to my handbook and according to my measurements), so 6JS6
seems to be a much better tube

on 80m I get hardly more than 120W with FT-902, and lower than 100W on
all other bands

While 6JS6 may last 20 years with careful operation, 6146 will sicken
long before this, heard about an owner of Galaxy V mk2 transceiver who
still used the original 6HF5 tubes and they were still at least 90%
good

73
Jan-Martin
--
remove ,xnd to reply

# 2936. FA Drake RCS-4 Remote Ant Coax Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 15:56:53 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <9NHn8.4475$xa5.254881@newsread1.prod.itd.earthlink.net>
Source record: 43264

Please see my as new Drake RCS-4 Remote Antenna Coax Switch up for auction
at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341651654&ssPageName=ADM
E:B:LC:US:1
Thanks, Charlie Hugg, K5MBX

# 2937. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 16:11:42 UTC
From: kludge@panix.com
Message-ID: <a7ni7u$pcc$1@panix2.panix.com>
Source record: 43265

Grey Fox <parrfoo@sympatico.ca> wrote:
>>
>And remember to find where to get a new power tranny when it bites the dust.
>I am repairing one now with that trouble. Tranny's are made with wire coated
>with melted plastic, and runs off hot wires. I have some old tranny'a with
>enamel coating still working after 70 years. I doubt any of the modern ones
>will last very long.

The older transformers used to be derated a lot more than modern ones, but the modern plastics are a lot longer lived than the old varnish-dipped stuff. Unfortunately, it means that manufacturers can now overrate their products because they can run hotter without damage.

There are a lot of crappy modern transformers out there, but good quality modern stuff will outlast the good quality stuff of 50 years ago.

>The set was designed with a certain power o/p in mind.
>To exceed this is looking for trouble

The set was designed to be inexpensive disposable gear with cheap sweep tube outputs. It was not intended to last like high grade military stuff is, and was built with cheap components. If you run it at the rated power, you are looking for trouble as it is.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 2938. Re: Valiant AM Power Output? Ranger too?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 17:44:25 UTC
From: TALLFRED <fjsole@cc.ysu.edu>
Message-ID: <3C9F61F9.45BDD286@cc.ysu.edu>
Source record: 43266

Gary,
Interesting comments about the meter shunts. Did Johnson use the same nichrome wire in the Ranger series for meter shunts?

-Fred Sole
WB8LVP

Gary - KJ6Q wrote:

> SAVE your time in troubleshooting!
>
> The notorious problem with Valiants lies in the nichrome wire they use for meter shunts in the final
> and plate modulator circuits - these are frequently FAR out of tolerance - as can be easily
> displayed by connecting a decent external multi-meter in series with the respective plate leads and
> directly monitoring final an modulator plate current, separately from the internal meter in the
> Valiant. Best place to measure final plate current, is to place the external meter in series with
> the plate lead down at the BOTTOM of the plate RF choke in order to keep RF outta the external
> meter. You will undoubtedly find that the internal meter is indicating a good 100 milliamps MORE
> than is actually flowing in the circuit - causing you to THINK you are loaded to maximum, when you
> really aren't... The "fix" is to carefully trim the wire shunts for greater accuracy, or substitute
> better ones... Be sure to do the sams in the modulator - they have the SAME problem, and might cause
> incorrect modulator operation as well due to incorrect gain settings when relying upon the (usually)
> faulty internal meter circuit...
>
> --
> Gary - KJ6Q
> **********
> Two things we'll never see:
> 1. Perpetual motion...
> 2. A liberal Democrat complaining
> about "Too much government"
> "Barry" <luminosity@madriver.com> wrote in message
news:3C9CC9F5.9F3FD68B@madriver.com...
> > Thanks for all of the input on the output?

> > I replaced all of my electrolitics and all tubes checked OK,
> > but I can only load up to 70 watts? Next I'll check the voltages
> > on the transformers I guess.
> >
> > Barry wrote:
> >
> > > What should I be seeing in actual output into my 50 ohm dummy load in AM
> > > mode? Stock rig w/6146A's in the modulator and finals.
> > > Tnx / N1QWA
> >
> > --
> >
> >
> >
> >
> >
> > Luminosity Studios est.1975
> > Fine Architectual Stained Glass & Custom Lighting
> > Arroyo Craftsman / Mica Lamp Co / Quoizel
> > Located in The Old Church Rt.100
> > Waitsfield, Vermont 05673
> > (802) 496-2231
> >
> >
> > Slide Show:
> > http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+Studios&.v
iew=l
> >
> >
> >

## 2939. FS 3-500Z tube Sockets and Caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 17:59:41 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <hAJn8.4732$xa5.271455@newsread1.prod.itd.earthlink.net>
Source record: 43267

I have 2 as new, perfect Johnson 275 Ceramic Tube Sockets for 3-500Zs, 4-400s, etc tubes and two Eimac HR6 Plate Caps with 6 fins for same tubes for sale for $40 plus shipping from 79602. That is close to have price from new. Thanks, Charlie Hugg, K5MBX

# 2940. FS: Heath HM-15 SWR meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 18:04:11 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <vEJn8.11337$n8.8181@nwrddc02.gnilink.net>
Source record: 43268

Heath HM-15 SWR meter good condition.
$20 email for pix:
remove NOSPAM

## 2941. FS: Heathkit OEM manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 18:10:35 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <vKJn8.10442$8r.2232@nwrddc01.gnilink.net>
Source record: 43269

HW-100 $15 4 condition (tattered) shipped USPM for USPO issued MO

SB-610- 8 condition $15 shipped USPM for USPO issued MO

SB-200- 9 condition $20 shipped USPM for USPO issued MO

Remove NOSPAM
Joe

## 2942. Re: Valiant AM Power Output? Ranger too?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 18:26:06 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <2ZJn8.4760$n%1.983@nwrddc03.gnilink.net>
Source record: 43270

NOT that I'm aware of - I've restored a couple of them too, and never ran into metering problems -
so never ran thru that circuit...

--
Gary - KJ6Q
**********
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"
"TALLFRED" <fjsole@cc.ysu.edu> wrote in message news:3C9F61F9.45BDD286@cc.ysu.edu...
> Gary,
> Interesting comments about the meter shunts. Did Johnson use the same nichrome wire in
> the Ranger series for meter shunts?
>
> -Fred Sole
> WB8LVP
>
>
>
> Gary - KJ6Q wrote:
>
> > SAVE your time in troubleshooting!
> >
> > The notorious problem with Valiants lies in the nichrome wire they use for meter shunts in the
final
> > and plate modulator circuits - these are frequently FAR out of tolerance - as can be easily
> > displayed by connecting a decent external multi-meter in series with the respective plate leads
and
> > directly monitoring final an modulator plate current, separately from the internal meter in the
> > Valiant. Best place to measure final plate current, is to place the external meter in series
with
> > the plate lead down at the BOTTOM of the plate RF choke in order to keep RF outta the external
> > meter. You will undoubtedly find that the internal meter is indicating a good 100 milliamps MORE
> > than is actually flowing in the circuit - causing you to THINK you are loaded to maximum, when

you
> > really aren't... The "fix" is to carefully trim the wire shunts for greater accuracy,
or
substitute
> > better ones... Be sure to do the sams in the modulator - they have the SAME problem,
and might
cause
> > incorrect modulator operation as well due to incorrect gain settings when relying upon
the
(usually)
> > faulty internal meter circuit...
> >
> > --
> > Gary - KJ6Q
> > **********
> > Two things we'll never see:
> > 1. Perpetual motion...
> > 2. A liberal Democrat complaining
> > about "Too much government"
> > "Barry" <luminosity@madriver.com> wrote in message
news:3C9CC9F5.9F3FD68B@madriver.com...
> > > Thanks for all of the input on the output?
> > > I replaced all of my electrolitics and all tubes checked OK,
> > > but I can only load up to 70 watts? Next I'll check the voltages
> > > on the transformers I guess.
> > >
> > > Barry wrote:
> > >
> > > > What should I be seeing in actual output into my 50 ohm dummy load in AM
> > > > mode? Stock rig w/6146A's in the modulator and finals.
> > > > Tnx / N1QWA
> > >
> > > --
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> > >
> > >
> > >
> > > Luminosity Studios est.1975
> > > Fine Architectual Stained Glass & Custom Lighting
> > > Arroyo Craftsman / Mica Lamp Co / Quoizel
> > > Located in The Old Church Rt.100
> > > Waitsfield, Vermont 05673
> > > (802) 496-2231
> > >
> > >
> > > Slide Show:
> > > http://y42.photos.yahoo.com/bc/luminositystudios/slideshow?.dir=/Luminosity+Studios&
.view=l
> > >

> > >
> > >
>

## 2943. FS Galaxy Deluxe Console

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 18:34:47 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <b5Kn8.4826$xa5.270624@newsread1.prod.itd.earthlink.net>
Source record: 43271

I have for sale a nice condition Galaxy Deluxe Accessory Console with 24 hour Digital Clock that works great, SWR Meter, Phone Patch, and Speaker. This unit is complete and works well. It looks very good.
Front Panel is Excellent. The cabinet has a few small scratches, but not bad. I am asking $45 plus shipping from 79602. Thanks, Charlie Hugg, K5MBX

# 2944. Re: ICOM R-75 versus $8000 JRC NRD-301A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 18:40:07 UTC
From: Ed Laughery <laughery@bellsouth.net>
Message-ID: <G6Kn8.183600$Nn6.10562843@e3500-atl2.usenetserver.com>
Source record: 43273
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.shortwave

This is only a test.

Ed L
"Frane Lugnuts" <voodonhuoh@aol.com> wrote in message
news:hrGn8.4450$ub3.3890@newsread2.prod.itd.earthlink.net...
Anyone who would pay more than $600.00
for ANY jap radio junk should have their head
examined. Next time, remove the screws and
look under the covers of that Icom, Kenwood
or Yaesu. (Ham or SWL radio) They all look like
the inside of a cheap Korean or China made VCR.
Complete with el-cheapo thin-walled plastic blow-mold
polycarbonate panels and non-plated recycled scrap
steel chassis frames and uncoated PC boards that
sap moisture from the air like a kitchen sponge in New Mexico .

There ain't been any good SOLID radios produced since Collins
stopped making the KWM-2 and the days of National, Hammerlund, Gonset and
SBE.
I go to Dayton every year and see grown men slobbering over
some jap-made radiotoy that's not much more that a bells and
whistles gimick loaded gadget box. To think some of em
are actually proud to say on the air they paid 3 Grand for a Yaesu!
What fools. No wonder the japs laugh all the way to the bank.

(thank you Sid, K5BLB - you wised me up to this utter junk they call
"radios" today!)

"phil" <just_rtfm@yahoo.REMOVETHIScom> wrote in message
news:u9t4htg80f7i92@corp.supernews.com...
> WARNING: this holy war has been interruped for this urgent news message...
>
> where is everyone? reception gets bad and everyone flees? where is your
> sense of loyalty to the RF gods?
>
> phil :)
>
>
>
>

# 2945. FS Old Tymeter GMT Clock

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 18:47:42 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <ihKn8.4867$xa5.272655@newsread1.prod.itd.earthlink.net>
Source record: 43272

I have for sale a Tymeter Model 100 GMT 24 hour Clock. It is old, dated Oct. 1958 on the bottom.
It does not work, but makes a humming noise like it trying. The case is good, not cracked. The seconds wheel has the numbers rubbed off, but everything else is there and in good shape. It would make a good parts source. I am asking $10 plus shipping from 79602. Thanks, Charlie Hugg, K5MBX

## 2946. HELP!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 21:52:39 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <bp6v9us6v19v0nsljv0rc6lkkrduj5p85j@4ax.com>
Source record: 43274
Cross-posted to: rec.radio.amateur.equipment,alt.ham-radio.hf,rec.radio.amateur.boatanchors

I am looking for the Accessory Cable #2 that connects the YO901 Scope
to the FT901/902DM transceiver, or a pair of male & female connector
to build my own cable.

Does anyone have this cable lying around in their shacks?

Mark

# 2947. Re: R-309A help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 22:40:35 UTC
From: Eva & Dan <danielw@ime.net>
Message-ID: <3C9FA763.3F95CF8B@ime.net>
Source record: 43275

Hi Joe, Thank you for the reply. I'm a 50 year old shortwave listener
that enjoys vintage
equipment.
I'm scrapping the poor paint job off this radio and am trying to get
it to the point to see if I can
get it operational, I will most likly sent it over to someone who knows
alot mor about them then
I do. I will take you up on your of a transformer, but for now I do have
a 110/12.6 ttansformer
the primary side resistance is 150 ohms and the secondary side is about
2 ohms which side do I hook to the speaker?
Thanks for your help
Dan Weston

# 2948. Re: R-309A help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 23:04:42 UTC
From: Gilbert Harris <gilbertharris@earthlink.net>
Message-ID: <e2On8.5522$ub3.1652@newsread2.prod.itd.earthlink.net>
Source record: 43276

Primary to 600 ohm output of radio and secondary to speaker which gives
roughly 76X impedance transformation.
"Eva & Dan" <danielw@ime.net> wrote in message
news:3C9FA763.3F95CF8B@ime.net...
> Hi Joe, Thank you for the reply. I'm a 50 year old shortwave listener
> that enjoys vintage
> equipment.
> I'm scrapping the poor paint job off this radio and am trying to get
> it to the point to see if I can
> get it operational, I will most likly sent it over to someone who knows
> alot mor about them then
> I do. I will take you up on your of a transformer, but for now I do have
> a 110/12.6 ttansformer
> the primary side resistance is 150 ohms and the secondary side is about
> 2 ohms which side do I hook to the speaker?
> Thanks for your help
> Dan Weston
>
>

## 2949. Re: 60 year old knobs needed!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 23:10:08 UTC
From: lbrty4us@AOL.COM
Message-ID: <4b391102.0203251510.3d10f459@posting.google.com>
Source record: 43277
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.shortwave

"Vance Whelply" <vanwhel@mtaonline.net> wrote in message
news:<u9s8pod0p7l5d0@corp.supernews.com>...
> Try posting your request on the group: rec.antiques.radio+phono
> Someone there might know where to look for them.

Why are you telling him to crosspost OT? THIS is the BA NG, sheesh!
Submitter, mail me a small .jpg is you can, I may have what you need.

## 2950. Re: Money order or Check ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 23:19:45 UTC
From: lbrty4us@AOL.COM
Message-ID: <4b391102.0203251519.38cdfad4@posting.google.com>
Source record: 43278

Of course, Dave. Does not life teach, that it is those who themselves
are least trustworthy who distrust others? I have yet to get burned
in this hobby. I'm not sure that most people are honest, but I believe
that flies are attracted to sh*t. :-)

David Stinson <arc5@ix.netcom.com> wrote in message
news:<3C9BFF61.94A6B842@ix.netcom.com>...

> I have done literally hundreds and hundreds of deals on Ebay.
> Most by personal check. I have gotten exactly *one*
> bad check, which the fellow made good immediately.
> Most people are honest, it seems.

# 2951. Can We Say in Plain Language..Please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 23:20:29 UTC
From: iron3@charter.net
Message-ID: <u9vd978qvranfd@corp.supernews.com>
Source record: 43279

Hi,
I asked for info about a problem with a mic for a A-54..
Now, first let me say I sincerely appreciate any responses. I mean that.
However, to some of us who do not have electronic expertise of some of
you. Can we please keep it simple. for example: Talking about bias to the
first audio section, with a resistor in series does'nt mean a thing to some
of us.
We are attempting to get some of these old rigs on the air as your are.
Please keep in mind some of us are electronically challedged and doing
the best we can.
73's Jim

# 2952. Re: ICOM R-75 versus $8000 JRC NRD-301A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 23:40:29 UTC
From: phil <just_rtfm@yahoo.REMOVETHIScom>
Message-ID: <u9vdcud5unhr43@corp.supernews.com>
Source record: 43280
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.shortwave

> What fools. No wonder the japs laugh all the way to the bank.

well Frane, hopefully there will be a bank left in Japan to laugh all the
way to :p

phil :)

# 2953. Re: Can We Say in Plain Language..Please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 23:47:02 UTC
From: kludge@panix.com
Message-ID: <a7octm$3b8$1@panix2.panix.com>
Source record: 43281

In article <u9vd978qvranfd@corp.supernews.com>, <iron3@charter.net> wrote:
> I asked for info about a problem with a mic for a A-54..
> Now, first let me say I sincerely appreciate any responses. I mean that.
> However, to some of us who do not have electronic expertise of some of
>you. Can we please keep it simple. for example: Talking about bias to the
>first audio section, with a resistor in series does'nt mean a thing to some
>of us.

You need:

1. A local elmer

2. A 1960s copy of the ARRL Handbook, which has a good introduction to
electronics and how tube circuits work.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 2954. Re: Money order or Check ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-25 23:55:05 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <tNOn8.10746$8r.10731@nwrddc01.gnilink.net>
Source record: 43282

Thanks Bob, thats exactly what my bank said.
Those money orders are at best just a reliable as a personal check, as a matter of fact the IPS ones can be stopped even faster via a 800 number.
-Joe

"Bob Miller" <bamiller@texas.net> wrote in message >
> I work with a check cashing company and we don't take money orders at all. If
> the person keeps the duplicate copy of the money order, he can always go back
> and have it revoked. Since he didn't even send you the type of money order you
> asked for, I'd send it back and ask for a bank cashier's check.
>
> Bob
>

# 2955. Re: WTB:Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 01:09:05 UTC
From: johnyk78@aol.com
Message-ID: <20020325200905.22519.00000113@mb-cv.aol.com>
Source record: 43283

I think I may have one on my list
send for my list via e mail
johnyk78

# 2956. Re: Heathkit SB200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 01:16:52 UTC
From: Ray Keefe <barrykooda@YAHOO.COM>
Message-ID: <8_Pn8.10902$8r.8551@nwrddc01.gnilink.net>
Source record: 43284

Frank,

I have an SB200 connected to my Kenwood TS820 and it works just fine. Bill is correct be carefull what you connect it to. In the case of my Kenwood it's a hybrid rig, tube finals. I ran across a Heathkit SB with the specifics of connecting it. If you need any help put a call out here.

Ray
KC2GMN

# 2957. WTB/WTT ART-13 Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 01:54:06 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3C9FD4BE.FAEA185@erols.com>
Source record: 43285

I have most ART-13 knobs except, of course, the one I need to replace...
the "A" knob (the one with the triangles and the band/frequency). Be
happy to buy or swap for an ART-13 knob you might need. Thanks.

## 2958. FS: Drake 7 line accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 02:06:06 UTC
From: k9sqg@aol.com
Message-ID: <20020325210606.18361.00000091@mb-fp.aol.com>
Source record: 43286

For sale for Drake TR-7:
Noise blanker, $100.
New in the box, 4 kc AM filter, $60.
500 hz CW filter, $50.

UPS is extra. Shipping to CONUS only.

Thanks for reading the posting.

73s,

Evan

# 2959. Re: FS: Drake 7 line accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 03:12:10 UTC
From: k9sqg@aol.com
Message-ID: <20020325221210.19566.00000110@mb-cm.aol.com>
Source record: 43287

Gentlemen,

The items have been spoken for. Thanks for your interest.

73s,

Evan

## 2960. 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 03:16:41 UTC
From: cdenker <cdenker@rochester.rr.com>
Message-ID: <Xns91DCE2B03951Acdenkerrochesterrrco@24.24.0.22>
Source record: 43288

Just noticed the 6V6GT's in the SX-28 I'm recapping have been replaced with 6L6's. Can it safely handle these or should I get some NOS 6V6GT's?

# 2961. Re: Can We Say in Plain Language..Please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 04:30:59 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a7oupo$1h63$1@madmax.keyway.net>
Source record: 43289

"Scott Dorsey" <kludge@panix.com> wrote in message news:a7octm$3b8$1@panix2.panix.com...
: In article <u9vd978qvranfd@corp.supernews.com>, <iron3@charter.net> wrote:
: > I asked for info about a problem with a mic for a A-54..
: > Now, first let me say I sincerely appreciate any responses. I mean that.
: > However, to some of us who do not have electronic expertise of some of
: >you. Can we please keep it simple. for example: Talking about bias to the
: >first audio section, with a resistor in series does'nt mean a thing to some
: >of us.
:
: You need:

A repair shop.

:
: 1. A local elmer
:
: 2. A 1960s copy of the ARRL Handbook, which has a good introduction to
: electronics and how tube circuits work.
: --scott
: --
: "C'est un Nagra. C'est suisse, et tres, tres precis."

# 2962. Re: Drake AC-4 power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 05:34:40 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <ua023sov21qef0@corp.supernews.com>
Source record: 43291
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

They seem to be going for $50 - $60 on ebay. Hardly seems "ridiculous".
Why not go buy one there?

Dave

"K5DH" <k5dh@raytheon.com> wrote in message
news:VtFn8.580$Bd4.3553@dfw-service2.ext.raytheon.com...
> I need a Drake AC-4 power supply so I can put my
> C-Line on the air:
> - Prefer working, will consider a fixer-upper.
> - Not interested in hacked up or modified units.
> - Not willing to pay ridiculous eBay prices.
> - I'd rather not have to buy a whole station just
> to get the power supply.
>
> 73,
> Dean, K5DH
> Visit my amateur radio web site at http://www.qsl.net/k5dh
>

# 2963. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 05:52:39 UTC
From: Morris Odell <morriso@nospam.vifp.monash.edu.au>
Message-ID: <a7p18h$riv$1@towncrier.cc.monash.edu.au>
Source record: 43290

cdenker wrote in message ...
>Just noticed the 6V6GT's in the SX-28 I'm recapping have been replaced with
>6L6's. Can it safely handle these or should I get some NOS 6V6GT's?

I wouldn't leave them there. 6L6s will increase the secondary load on the completely irreplaceable power transformer putting it risk of overheating and relasing its smoke. They may also exceed the current rating of the 5Z3. The original output transformer if present will not be a proper match for 6L6s either and wouldn't like the extra plate current, leading to more smoke release.

As the old saying goes: If it's not f***d, don't f*** with it.

Morris

# 2964. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 11:55:41 UTC
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
Message-ID: <+zbt2NA9GGo8EwsN@pickmere.demon.co.uk>
Source record: 43197

In article <Xns91DCE2B03951Acdenkerrochesterrrco@24.24.0.22>, cdenker
<cdenker@rochester.rr.com> writes
>Just noticed the 6V6GT's in the SX-28 I'm recapping have been replaced with
>6L6's. Can it safely handle these or should I get some NOS 6V6GT's?

Excessive. Replace them and let the rig run cooler.

Mike
--
M.J.Powell

# 2965. Re: Elmac A-54

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 12:32:10 UTC
From: w4pqwhs@aol.com
Message-ID: <20020326073210.07574.00000096@mb-ft.aol.com>
Source record: 43292

>Hi,
>I have an Elmac A-54 (Not the A-54H)
>
>The book says this model needs a carbon microphone.
>Anybody know where I can get one or:

Any old telephone will have a carbon mic element,put the element into a hand mic of your choice.it will sound surprisingly good. Harold W4PQW

# 2966. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 12:45:24 UTC
From: cdenker <cdenker@rochester.rr.com>
Message-ID: <Xns91DD4EFA14B4Ecdenkerrochesterrrco@24.24.0.22>
Source record: 43293

Thanks Morris, I think I'll replace them. They seem readily available. I'm just wondering why somebody would've swapped them. As others have said, the 6V6's should provide enough sound for both me and my neighbors.

"Morris Odell" <morriso@nospam.vifp.monash.edu.au> wrote in news:a7p18h$riv$1@towncrier.cc.monash.edu.au:

>
> cdenker wrote in message ...
>>Just noticed the 6V6GT's in the SX-28 I'm recapping have been replaced
>>with 6L6's. Can it safely handle these or should I get some NOS
>>6V6GT's?
>
> I wouldn't leave them there. 6L6s will increase the secondary load on
> the completely irreplaceable power transformer putting it risk of
> overheating and relasing its smoke. They may also exceed the current
> rating of the 5Z3. The original output transformer if present will not
> be a proper match for 6L6s either and wouldn't like the extra plate
> current, leading to more smoke release.
>
> As the old saying goes: If it's not f***d, don't f*** with it.
>
> Morris
>
>
>

# 2967. Heathkit T-4 signal tracer, strange serendipity

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 12:54:41 UTC
From: George Gonzalez <grg2@attbi.net>
Message-ID: <lc_n8.3133$K13.736430@typhoon.mn.ipsvc.net>
Source record: 43198

I've had this one Heathkit T-4 signal tracer for years, never thought about
it much,
just used it as needed.

I've been working on this one dog of a signal generator for weeks.
It's hollow-state, but never mind, tubes do enter into this story:

It would go into a random noisy oscillation (squegging) at some points on
the dial. Nothing seemed to help.

Then I got the idea to use my old Heathkit signal tracer on it.
But ^&%*&%&(!! tracer must be broken, I don't hear any funny
squegging when I touch the signal tracer to this one test point.

No, that's not it, the oscillator is behaving itself now.

I lift off the test probe, and the oscillator messes up again.

Somehow, just holding the signal tracer probe on this test point
FIXES the problem!

Now this is mighty unusual, as the signal tracer probe goes into the grid of
a 6AV6 I think. Not much of a load there, and this test point is a low
impedance point in the circuit.

I figure, Aha, this test point needs a few pf of capacitance, or maybe 470K
of resistance to ground. Not the optimum fix, but will do in a pinch, until
I find the real problem.

So I try putting 50pf on the test point. No good, still squeggs.

So I try putting 470K on the test point. No good, still squeggs.

I try putting both, no good, still squeggs.

What the ****?? I can't leave this signal tracer hanging on here,
that would be a tad unprofessional!

After thinking for a minute, I decide maybe the only explanation
is that the signal tracer is somehow feeding back a few microamps into the
test point. I put the meter on there--- the signal tracer is feeding 1.4
milliamps back into the test point!

It turns out the signal generator just happened to need about 1.4 milliamps
there to stop the squegging. I hooked up a power supply
thru a 10K resistor to that point. One milliamp wasnt enough.
One point two was almost enough.
One point four stopped it!

Whhat are the odds that I'd have a sick signal tracer that just
HAPPENENS to put out a leakage that is JUST the right amount,
the right polarity, just what the
doctor would have ordered?

---

I open up the T-4 tracer, wondering what the problem is. Turns out
there's this little slide switch on the fron labeled "noise".
I never figured out what that was for. It didnt seem to do anything,
and it was set to"ON" by chance. Turns out when the switch is ON,
it feeds 150 volts of B+ thru a 68k resitor RIGHT OUT THE PROBE!

I can't begin to guess what this is useful for. Sure, it injects a loud
CLICK into most any circuit, but that's not exactly "noise",
and it's not a common signal-tracer function.

Any ideas what this was supposed to do?

Regards,

George

# 2968. FS: ER Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 13:11:35 UTC
From: jonweiner@aol.com
Message-ID: <20020326081135.10684.00000272@mb-fo.aol.com>
Source record: 43194

FS: Back Issues of ER Magazine

I have for sale my excess copies of ER magazine. Total of 59 issues, from as early as 1991, to as late as 2001. Most are from '94, '95, '96, and '97. I don't have a list of all of them. Price for the total lot is $100., plus $10. shipping.

Jon, K1VVC

## 2969. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 14:04:38 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <Vd%n8.132371$uA5.116131@rwcrnsc51.ops.asp.att.net>
Source record: 43195

"cdenker" <cdenker@rochester.rr.com> wrote in message
news:Xns91DD4EFA14B4Ecdenkerrochesterrrco@24.24.0.22...
> Thanks Morris, I think I'll replace them. They seem readily available. I'm
> just wondering why somebody would've swapped them.

probably in the mistaken belief that it would boost the audio output

# 2970. WTB: 10 Meter AM transceiver (tube type)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 14:06:19 UTC
From: WA&#65533;JRD <dw73454@alltel.net>
Message-ID: <usv0aukfrtoeusms5tdlme312b9poq7a63@4ax.com>
Source record: 43196

Greetings!

I am looking for one of the old AM tranceivers, especially the
Lafayette HA-410 or the Gonset G-28. I would be interested
in a "parts unit" HA-410 and/or a complete operating unit.

Thanks es

73 de Dan -- WAï¿½JRD ..
Lincoln, Nebraska
dw73454@navix.net

## 2971. FS National HFS Rcvr.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 15:42:43 UTC
From: bob_weiss@prodigy.net
Message-ID: <TF0o8.260$1e5.52186162@newssvr16.news.prodigy.com>
Source record: 43199

FS National Model HFS rcvr in good operating condtion...with all coils
Price $125.00 plus S&H from San Diego, CA.
Bob_Weiss@prodigy.net W6NKC

## 2972. WTB: National Radio emblem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 16:57:20 UTC
From: K9GCO <rchowerter@grics.net>
Message-ID: <a7q9870271@enews3.newsguy.com>
Source record: 43202

Would like to locate the National Emblem as was use on the NC57 National Receiver. I have a good performance unit that is missing the emblem.

--
Mike Howerter

## 2973. Drake TR5 for US$ 20!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 17:11:43 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <jZ1o8.16731$eJ6.313382@news2.ulv.nextra.no>
Source record: 43200

Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake PS7 heavy duty Power Supply for only US$ 20!

For an updated list of ticket buyers, and more info, take a look at:
http://home.online.no/~sindtorp/raffle.htm

Sindre, LA6OP
http://home.online.no/~sindtorp
http://www.dproducts.be/drake_museum

# 2974. Re: Heathkit T-4 signal tracer, strange serendipity

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 17:21:52 UTC
From: jm_lekostaj@ldklfiroeif.net
Message-ID: <jm_lekostaj-2603021121530001@slip-12-64-19-242.mis.prserv.net>
Source record: 43201

In article <lc_n8.3133$K13.736430@typhoon.mn.ipsvc.net>, "George Gonzalez" <grg2@attbi.net> wrote:

> I open up the T-4 tracer, wondering what the problem is. Turns out
> there's this little slide switch on the fron labeled "noise".
> I never figured out what that was for. It didnt seem to do anything,
> and it was set to"ON" by chance. Turns out when the switch is ON,
> it feeds 150 volts of B+ thru a 68k resitor RIGHT OUT THE PROBE!
>
> I can't begin to guess what this is useful for. Sure, it injects a loud
> CLICK into most any circuit, but that's not exactly "noise",
> and it's not a common signal-tracer function.
>
> Any ideas what this was supposed to do?
>

Hi, George.

Saw your interesting tale of the signal tracer fixing the signal generator. I'm not familiar with the Heathkit T4 specifically, but maybe can offer an opinion about the "noise" switch.

I used to have a signal tracer (all-in-one probe type) whose output was sort of tone modulated, kind of harsh sounding like a triangle wave. I think this was done so an AM receiver would produce a tone from the speaker when the signal tracer was applied to any RF, IF, or AF signal point in the receiver.

I *think* this sort of test signal doesn't work well in an FM receiver because the FM demodulator won't detect a tone-modulated AM signal from the tracer. For FM work, a broadband noise source is more useful for signal tracing in the RF and IF stages. (In the audio stage, the AM modulated tone would again be useful.)

SO, I am guessing that the "noise" switch position is intended for FM receiver work and the other switch position (whatever its name) is for AM receiver and audio amplifier work.

Even so, I am very surprised if DC is reaching the output of the probe. Is there perhaps a DC blocking cap which has gone leaky in the noise generator path?

Other folks who are better informed than me about the T-4 may be able to shed more light on this.

Anyway, sounds like you're having a good learning experience which is part of the fun of servicing this old electronic gear.

Best regards,
Joe

--
--- Change "ldklfiroeif" in return address
to attglobal to reply via direct email! ---

# 2975. Partial Manifest of Auction in Houston, Texas April 6

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 19:05:42 UTC
From: Jimmie Stewart <jimmiestewart@worldnet.att.net>
Message-ID: <aE3o8.7475$se.706108@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43203

Partial Manifest of Auction in Houston, Texas April 6

http://www.hvra.org/2002-04-06_manifest.htm

Map at: http://www.hvra.org/events.htm

One of the senior member of Houston Vintage Radio Assn.
Bob Wood is thinning his collection. Over 100 working Radios.
plus some fixer- uppers of Mr. Wood's will be Sold on the 6th.
Mr. Wood will be at the auction for ? on the radios.

Many Nice Radio
Cathedrals, Tombstones, Table Sets and early Phonographs.
Also Radios from Bill Moore and Bill Werzner collections.
Location
American Legion Hall Post 560
3720 Alba,
Houston, Texas 77018

Saturday, April 6, 2002
Check-in: 9:00 AM
Auction: 10.00 AM

Jimmie

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.323 / Virus Database: 180 - Release Date: 2/8/02

# 2976. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 19:23:04 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0203261123.c4e5ae6@posting.google.com>
Source record: 43204

cdenker <cdenker@rochester.rr.com> wrote in message
news:<Xns91DD4EFA14B4Ecdenkerrochesterrrco@24.24.0.22>...
> Thanks Morris, I think I'll replace them. They seem readily available. I'm
> just wondering why somebody would've swapped them. As others have said, the
> 6V6's should provide enough sound for both me and my neighbors.

They will. The 6v6/6l6 swap is fairly common on geetar amps, but you
would need the power supply capabilty, and would need to be rebiased,
etc. I would stick with the 6v6's. In a geetar amp, two 6v6's might
give you up to 20-25 watts max.
Most don't push them that hard. Two 6l6's are good for 35-40 watts
easy. One reason they may have swapped them is just because the pinout
is the same and they had the 6l6's laying around. But I don't think
it's a good idea in your case to use them. The power supply is not up
to the abuse, and the tubes would need to be rebiased I think to run
properly. Two 6v6's will make a pretty loud amp. IE: fender champ,
princetons, etc..Average 12-18 watts output usually. Ands thats a LOUD
15 watts!!! The fender deluxes, etc use the twin 6l6's to get appx 40
watts. And that 40 watts is REAL LOUD!!!! I'm presently using a fender
blues deluxe with twin 6l6's for 40 watts and the sucker is so loud
it's almost unusable in a house setting. I can barely crank it up, and
thats bad for my tone. I need to really crank to the gills to get the
tone and sustain I like, so I actually prefer a smaller amp with the
6v6's. MK

## 2977. Where's the FAQ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 19:36:34 UTC
From: _0_ <null@127.1.1.1>
Message-ID: <654o8.178653$1g.14646928@bin3.nnrp.aus1.giganews.com>
Source record: 43205

I was wondering about the appropriateness of posting FA notices.

Meantime, I've already killfiled a couple of the worst offenders -- so they can be assured that their time constitutes an even greater waste of bandwidth. At some point in the future, all those backed-up bits are gonna spill back through the modem and inundate their basement.

A lot of old radios will be ruined forever.

Think about it ....

# 2978. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 20:31:40 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <MU4o8.14976$8r.5384@nwrddc01.gnilink.net>
Source record: 43206

Yep, I will second all that!
The 6V6's will also sound better in the SX-28, someone likely dumped Chinese
or Sovtek 6L6 in it as a cheap replacement.
The original old 6V6's play a major MAJOR part of the SX-28's much loved
audio
NOS 6V6's are more $$ but sure sound great on 8 in my old Fender Deluxe
geetar amp.
Cheap eastern block tubes these days just look great shorting out in my red
Marshall JTM turned down to 11,
blue flashes, sparks, smoking bases, pops.....like a KISS concert.

-Joe

"Mark Keith" <nm5k@wt.net> wrote in message
news:25eb70d7.0203261123.c4e5ae6@posting.google.com...
> They will. The 6v6/6l6 swap is fairly common on geetar amps, but you
> would need the power supply capabilty, and would need to be rebiased,
> etc. I would stick with the 6v6's. In a geetar amp, two 6v6's might
> give you up to 20-25 watts max.
> Most don't push them that hard. Two 6l6's are good for 35-40 watts
> easy. One reason they may have swapped them is just because the pinout
> is the same and they had the 6l6's laying around. But I don't think
> it's a good idea in your case to use them. The power supply is not up
> to the abuse, and the tubes would need to be rebiased I think to run
> properly. Two 6v6's will make a pretty loud amp. IE: fender champ,
> princetons, etc..Average 12-18 watts output usually. Ands thats a LOUD
> 15 watts!!! The fender deluxes, etc use the twin 6l6's to get appx 40
> watts. And that 40 watts is REAL LOUD!!!! I'm presently using a fender
> blues deluxe with twin 6l6's for 40 watts and the sucker is so loud
> it's almost unusable in a house setting. I can barely crank it up, and
> thats bad for my tone. I need to really crank to the gills to get the
> tone and sustain I like, so I actually prefer a smaller amp with the
> 6v6's. MK

# 2979. Re: WTB: National Radio emblem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 20:54:48 UTC
From: Terry <tsanford@nf.sympatico.ca>
Message-ID: <3CA0E018.40C19C2E@nf.sympatico.ca>
Source record: 43207

K9GCO wrote:
>
> Would like to locate the National Emblem as was use on the NC57 National
> Receiver. I have a good performance unit that is missing the emblem.
>
> --
> Mike Howerter

Mike:
I think there is one for sale on 'Antiques Classified' site
under the description 'Knobs'. There is a picture there
also.
Any help?
Terry.

# 2980. Re: WTB: National Radio emblem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 21:36:13 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020326163613.22643.00000033@mb-de.aol.com>
Source record: 43208

In article <a7q9870271@enews3.newsguy.com>, "K9GCO" <rchowerter@grics.net>
writes:

>Would like to locate the National Emblem as was use on the NC57 National
>Receiver. I have a good performance unit that is missing the emblem.

Ugh! I went to look at my beater NC-57B, to see if I could pull off the emblem
and sell it to you at a fair price. Well, it's a "beater" only cuz someone cut
a hole in the front panel for an S-meter (a modern edgewise type, not the right
style for the radio). And guess where they put it -- top center, right above
the BS dial, where the emblem *used to* be!

So I don't have one either -- and have no place to put one if I did.
Well, you can't blame some budget-minded Ham for making a decent radio a little
better 30 years ago. He even added a 7-pin tube sub-chassis as a meter amp.

Actually, my '57 is otherwise not bad looking, and plays great.

There's a good military band march called "National Emblem" -- wonder if it was
played at National company picnics :-) 73 es gud luck, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2981. Re: Heathkit T-4 signal tracer, strange serendipity

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-26 21:36:13 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020326163613.22643.00000034@mb-de.aol.com>
Source record: 43209

In article <jm_lekostaj-2603021121530001@slip-12-64-19-242.mis.prserv.net>, jm_lekostaj@ldklfiroeif.net (Joe LeKostaj) writes:

>Even so, I am very surprised if DC is reaching the output of the probe. Is
>there perhaps a DC blocking cap which has gone leaky in the noise
>generator path?

I've heard that the DC voltage applied in the "Noise" test is deliberate. You use it to check for leaky caps that are breaking down intermittently -- the infamous "thunderstorm" effect. Since such caps do this only under operating voltages, the signal tracer applies some reasonable amount of B+, thru a safety resistor, and "listens" (on the other side of its own, better-be-good blocking cap) for any resulting breakdown noise in your cap under test.

You should be able to use this test on screen bypass caps, and coupling caps. Of course, with those you could just turn on the set, and listen passively with the probe.

I think the B+ noise test was intended for caps ou tof the circuit, as with the screen dropping resistor temporarily desoldered. Hope this helps, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 2982. Re: R-309A help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 01:18:18 UTC
From: Eva & Dan <danielw@ime.net>
Message-ID: <3CA11DDA.2D40E99@ime.net>
Source record: 43210

Thanks for the response guys, I have another Question
This radio came with a aluminum case # CY-979A/URR would this
be a mobile or a
aircraft case?
Thanks, Dan

# 2983. Re: R-309A help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 01:31:29 UTC
From: llgpt@aol.com
Message-ID: <20020326203129.29715.00000294@mb-bk.aol.com>
Source record: 43211

<< Subject: Re: R-309A help
Path:
lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!news.maxwell.syr.edu!sn-xi
t-03!sn-post-01!supernews.com!corp.supernews.com!not-for-mail
From: Eva & Dan danielw@ime.net
Newsgroups: rec.radio.amateur.boatanchors
Date: Tue, 26 Mar 2002 20:18:18 -0500
Organization: http://w3.ime.net/~danielw
Message-ID: <3CA11DDA.2D40E99@ime.net>
X-Mailer: Mozilla 4.79C-CCK-MCD {C-UDP; EBM-APPLE} (Macintosh; U; PPC)
X-Accept-Language: en,pdf
MIME-Version: 1.0
References: <3C9E8D9D.A587DFA7@ime.net>
<eqwn8.3495$n%1.436@nwrddc03.gnilink.net> <3C9FA763.3F95CF8B@ime.net>
<e2On8.5522$ub3.1652@newsread2.prod.itd.earthlink.net>
Content-Type: text/plain; charset=us-ascii; x-mac-type="54455854";
x-mac-creator="4D4F5353"
Content-Transfer-Encoding: 7bit
X-Complaints-To: newsabuse@supernews.com
Lines: 6

Thanks for the response guys, I have another Question
This radio came with a aluminum case # CY-979A/URR would this
be a mobile or a
aircraft case?
Thanks, Dan

>>

Neither, it is a desk top cabinet.

Les Locklear

# 2984. Re: E F Johnson T-R switch (250-39)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 02:50:48 UTC
From: pkirley.nospam@mail.neonramp.com
Message-ID: <ua2cs8dl8mqqd9@corp.supernews.com>
Source record: 43212

In article <20020324220219.14053.00002901@mb-ct.aol.com>, macve3gro@aol.com says...
>
>Have a look in some of the late 1950s/early 1960s ARRL Handbooks. Similar T-R >switches can be found in there. Basically, during transmit, RF from the >transmitter swamps the tube, preventing RF from reaching the receiver. In >receive, the tube acts as an untuned RF amp (unity gain, or sometimes slightly >more) for the receiver.

I didn't see the original question to which this responds. If the originator is interested, I have a brief (2 sides) manual for the Johnson 250-39 in GIF format that I can e-mail. If you want it, send me an e-mail.

73, Paul W8TM

# 2985. Re: Can We Say in Plain Language..Please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 03:37:30 UTC
From: iron3@charter.net
Message-ID: <ua2gn23lv5rh80@corp.supernews.com>
Source record: 43213

Hi Scott, yes..a good repair shop would solve alot of problems *laughing*
73's..
"JB" <ac6tk@nospamcybertime.net> wrote in message
news:a7oupo$1h63$1@madmax.keyway.net...
>
> "Scott Dorsey" <kludge@panix.com> wrote in message
news:a7octm$3b8$1@panix2.panix.com...
> : In article <u9vd978qvranfd@corp.supernews.com>, <iron3@charter.net>
wrote:
> : > I asked for info about a problem with a mic for a A-54..
> : > Now, first let me say I sincerely appreciate any responses. I mean
that.
> : > However, to some of us who do not have electronic expertise of some
of
> : >you. Can we please keep it simple. for example: Talking about bias to
the
> : >first audio section, with a resistor in series does'nt mean a thing to
some
> : >of us.
> :
> : You need:
>
> A repair shop.
>
>
>
>
> :
> : 1. A local elmer
> :
> : 2. A 1960s copy of the ARRL Handbook, which has a good introduction to
> : electronics and how tube circuits work.
> : --scott
> : --
> : "C'est un Nagra. C'est suisse, et tres, tres precis."
>

## 2986. Drake collector and user group info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 03:39:04 UTC
From: majorwiseandhammer <pcarpenter@charter.net>
Message-ID: <ua2h4ivsq8g04@corp.supernews.com>
Source record: 43214

I am looking for any and all the sites for Drake collectors/users groups.
Thanks in advance for any info you may be able to provide. Phil

# 2987. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 04:15:00 UTC
From: cdenker <cdenker@rochester.rr.com>
Message-ID: <Xns91DDEC983EA60cdenkerrochesterrrco@24.24.0.2>
Source record: 43215

"Joe" <joe.amp@NOSPAMverizon.net> wrote in
news:MU4o8.14976$8r.5384@nwrddc01.gnilink.net:

> Yep, I will second all that!

I'll definitely be going back to 6V6. I'd like to keep it as original as possible.

> The 6V6's will also sound better in the SX-28, someone likely dumped
> Chinese or Sovtek 6L6 in it as a cheap replacement.

Actually they're Tung-sol, this radio sat in an attic for at least 25 years, and probably hadn't been used for many more. Maybe I'll find somebody who wants to swap. I haven't tested them yet so can't say how well matched they are. I do know they're quite capable of making a very loud 120 cycle hum.

Discovered another oddity on this radio today; there's a small black pencil-eraser sized plastic cap mounted near the headphone jack; it has a very small hole in it, with one wire going to the AF gain control. It looks almost original, but I've never seen any others with it. Is it a temperature sensor of some sort perhaps?

# 2988. Re: Where's the FAQ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 04:28:25 UTC
From: D <unsolicitedmale@hotmail.com>
Message-ID: <3ca14b41$1_8@news.meganetnews.com>
Source record: 43216

FA's are fully allowed.

Dweebs like you, however, are discouraged.

_0_ <null@127.1.1.1> wrote in message
news:654o8.178653$1g.14646928@bin3.nnrp.aus1.giganews.com...
> I was wondering about the appropriateness of posting FA notices.
>
> Meantime, I've already killfiled a couple of the worst offenders -- so
they
> can be assured that their time constitutes an even greater waste of
> bandwidth. At some point in the future, all those backed-up bits are
gonna
> spill back through the modem and inundate their basement.
>
> A lot of old radios will be ruined forever.
>
> Think about it ....
>
>
>

## 2989. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 04:55:15 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <Tgco8.15849$8r.13755@nwrddc01.gnilink.net>
Source record: 43217

Ill trade you for 6V6's
"cdenker" <cdenker@rochester.rr.com> wrote in message
news:Xns91DDEC983EA60cdenkerrochesterrrco@24.24.0.2...
> "Joe" <joe.amp@NOSPAMverizon.net> wrote in
> news:MU4o8.14976$8r.5384@nwrddc01.gnilink.net:
>
> > Yep, I will second all that!
>
> I'll definitely be going back to 6V6. I'd like to keep it as original as
> possible.
>
> > The 6V6's will also sound better in the SX-28, someone likely dumped
> > Chinese or Sovtek 6L6 in it as a cheap replacement.
>
> Actually they're Tung-sol, this radio sat in an attic for at least 25
years,
> and probably hadn't been used for many more. Maybe I'll find somebody who
> wants to swap. I haven't tested them yet so can't say how well matched
they
> are. I do know they're quite capable of making a very loud 120 cycle hum.
>
> Discovered another oddity on this radio today; there's a small black
pencil-
> eraser sized plastic cap mounted near the headphone jack; it has a very
small
> hole in it, with one wire going to the AF gain control. It looks almost
> original, but I've never seen any others with it. Is it a temperature
sensor
> of some sort perhaps?
>

## 2990. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 05:07:11 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <3sco8.15854$8r.639@nwrddc01.gnilink.net>
Source record: 43218

> are. I do know they're quite capable of making a very loud 120 cycle hum.
The filter capacitors are shot, as expected after 25 years.
.....Im looking for that 6V6 set.

-Joe

"cdenker" <cdenker@rochester.rr.com> wrote in message
news:Xns91DDEC983EA60cdenkerrochesterrrco@24.24.0.2...
> "Joe" <joe.amp@NOSPAMverizon.net> wrote in
> news:MU4o8.14976$8r.5384@nwrddc01.gnilink.net:
>
> > Yep, I will second all that!
>
> I'll definitely be going back to 6V6. I'd like to keep it as original as
> possible.
>
> > The 6V6's will also sound better in the SX-28, someone likely dumped
> > Chinese or Sovtek 6L6 in it as a cheap replacement.
>
> Actually they're Tung-sol, this radio sat in an attic for at least 25
years,
> and probably hadn't been used for many more. Maybe I'll find somebody who
> wants to swap. I haven't tested them yet so can't say how well matched
they
> are. I do know they're quite capable of making a very loud 120 cycle hum.
>
> Discovered another oddity on this radio today; there's a small black
pencil-
> eraser sized plastic cap mounted near the headphone jack; it has a very
small
> hole in it, with one wire going to the AF gain control. It looks almost
> original, but I've never seen any others with it. Is it a temperature
sensor
> of some sort perhaps?
>

# 2991. Re: Heathkit T-4 signal tracer Noise Test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 05:46:00 UTC
From: ibgerg@att.net
Message-ID: <90454bc.0203262146.3c136e73@posting.google.com>
Source record: 43219

The EICO 147A signal tracer, a common and popular unit, also has a "noise locator" function. The fifth page of the manual says this function will show up noisy and intermitant resistors, pots, caps, and cold solder joints. You might want to download part of the manual (BAMA?, Nostalgia Air?, or try a Google search) for a full description, cautions, and use.

Greg

# 2992. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 06:58:39 UTC
From: jtyburczy@aol.com
Message-ID: <20020327015839.22699.00000184@mb-de.aol.com>
Source record: 43220

<< I'll definitely be going back to 6V6. I'd like to keep it as original as possible.>>

Check R42, the bias resistor on the 6L6/6V6's, to see if it's to spec or if it has been changed.

<<a small black pencil-
eraser sized plastic cap mounted near the headphone jack>>

Never heard of that. Check the AF circuit against the schematic to see someone hasn't messed around with it.

## 2993. Re: Drake collector and user group info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 12:50:56 UTC
From: rmead100@aol.com
Message-ID: <20020327075056.00964.00000521@mb-cu.aol.com>
Source record: 43221

http://mailman.qth.net/

http://www.zerobeat.net/drakelist/

Download the Drake mods files from the latter. It also has a number of other links pages

# 2994. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 13:12:43 UTC
From: cdenker <cdenker@rochester.rr.com>
Message-ID: <Xns91DE539FA5D92cdenkerrochesterrrco@24.24.0.2>
Source record: 43222

> <<a small black pencil-
> eraser sized plastic cap mounted near the headphone jack>>
>

Just realized that was a poor choice of words. Not cap as in capacitor, but cap as in a small, button-like object, mounted on the faceplate, with a small hole as if to let in air. The backside (inside the radio), it's mounted with an insulating disk and lock washer, and it looks like the tip of a bullet, with a wire soldered to the tip, going to the AF control.

I haven't found R42 yet, I assume it's buried in the rats nest by the V13 & V14 sockets; The power supply filter, CH1, is definitely not original, although the specs are close, not sure if that's something that would fry from overloading. One of the electrolytics is also not original, but is presumed bad (passed dim bulb test with no tubes, failed with rectifier tube in). They're all getting replaced obviously.

I will say this radio is quite a challenge for somebody with limited skills, but I'm planning on taking my time to do it right. And the help I get here is definitely appreciated!

# 2995. FA: ARC-5 CONNECTORS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 15:42:27 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3CA1E863.30F57518@ix.netcom.com>
Source record: 43224
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Many ARC-5 Connectors

http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=arc5

# 2996. Early Drake TR4 Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 16:02:55 UTC
From: Carl Strode <crstrode@webbworks.com>
Message-ID: <3CA1ED2F.A16CB45B@webbworks.com>
Source record: 43223
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I need a schematic for an early TR4. Serial number 16000 series. This unit has the original
factory inspection tag still
attached with a 1965 date.

I Currently have three (count 'em -three) schematics for the TR4, none of which match mine.

I downloaded the one from BAMA (19500), and have one in an original Drake manual. The one in
the manual does not have a
date code at the bottom, but at least it has the 6HS6 at V4, so it is probably close. I also
have an original schematic
with a code for the 27000 series TR4.

Those guys at the Drake factory must really have been earning their keep! It seems like they
were cooking up a new TR4
design each month!

Please help - next stop is the looney bin.

Carl WA7CS (wa7cs@arrl.net)
Pasco, WA

# 2997. Re: Heathkit T-4 signal tracer, strange serendipity

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 17:09:58 UTC
From: jm_lekostaj@ldklfiroeif.net
Message-ID: <jm_lekostaj-2703021109580001@slip-12-64-54-251.mis.prserv.net>
Source record: 43225

George,

Looks like I was way off target in guessing about the "noise" funtion of the signal tracer. You'd better listen to the other posters, Mike and Greg, instead!

Best regards,
Joe

--
--- Change "ldklfiroeif" in return address
to attglobal to reply via direct email! ---

# 2998. WTB: KW 107 SuperMatch Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 17:18:55 UTC
From: MSLundy@USA.net
Message-ID: <2a54f7a6.0203270918.6b683925@posting.google.com>
Source record: 43226

Original or decent copy acceptable. Additional literature on this
tuner also of interest to me.
Thanks. Michael

## 2999. Re: 60 year old knobs needed!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 20:04:47 UTC
From: Vance Whelply <vanwhel@mtaonline.net>
Message-ID: <ua49ambtefn4e@corp.supernews.com>
Source record: 43227
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.shortwave

Posting your request there would not be OT!! If it has tubes and wires those people have resources like you would not believe. They have helped me more than once. I hope Liberty for US? had your part. Surfing the ether with a Hallicrafters SX 110 and a HAMMARLUND HQ180.

Vance

<lbrty4us@AOL.COM> wrote in message
news:4b391102.0203251510.3d10f459@posting.google.com...
> "Vance Whelply" <vanwhel@mtaonline.net> wrote in message
news:<u9s8pod0p7l5d0@corp.supernews.com>...
> > Try posting your request on the group: rec.antiques.radio+phono
> > Someone there might know where to look for them.
>
> Why are you telling him to crosspost OT? THIS is the BA NG, sheesh!
> Submitter, mail me a small .jpg is you can, I may have what you need.

# 3000. FS: Collins Manuals & Literature

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 20:21:23 UTC
From: Leejen <leejen@paradise.net.nz>
Message-ID: <7Rpo8.1915$eF4.234354@news02.tsnz.net>
Source record: 43228

I have the following Collins literature for sale:

1. Collins KWM380 Brochure with original price list sheet inside 074 3733 000

2. Second copy of above - no price list but excellent condition

3. Collins Amateur Equipment Catalogue (All S-Line 1970) 074 3486 000 mint

4 Second copy of above - excellent condition

5. Third copy of above - good condition

6. Collins Instruction book 312B-4 and 312B-5 523-017000-006311 - mint condition

7. Collins SM-3 Microphone specifications sheet - mint

8. Collins 516F-2 AC Power supply instruction manual - good condition

9. Collins 62S-1 VHF Converter Instruction manual - Good condition

10. Collins 30L-1 Linear Amp Manual - (This is a "copy" - not original)

$100 USD for the lot - I do NOT wish to split or sell any separately

73 de Lee ZL2AL leejen@paradise.net.nz

# 3001. WTB Manuals Clegg Interceptor and Interceptor B receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 21:27:02 UTC
From: Mike Sanders <k0az@sofnet.com>
Message-ID: <ua4e994jbe2q38@corp.supernews.com>
Source record: 43229

Subject says it. Looking for manual or excellent copies for Clegg
Interceptor AND
Interceptor B receiver. Thanks, Mike K0AZ k0az@sofnet.com

# 3002. Stromberg-Carlson model 601 questions.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 21:50:42 UTC
From: nc183d@aol.com
Message-ID: <20020327165042.02561.00000585@mb-dh.aol.com>
Source record: 43230

Hi All,
I just found a Stromberg-Carlson Model 601 in very good condition at a local store. It appears to be intact with the original cards still inside the cabinet. The wood cabinet is beautiful and the chassis appears to be intact with no mods that I can see. It looks like a battery operated set.
Does anyone have experience with this set and/or know what it should be worth in very good condition?
Thanks...
Mark S.

# 3003. FT: Kenwood 711A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 22:12:36 UTC
From: iron3@charter.net
Message-ID: <ua4i1u95o38rb0@corp.supernews.com>
Source record: 43231

For trade a Kenwood 711A all mode, FM, USB, LSB CW. Tone board. This is 100% operational.
Looking for an AM station and receiver, Heathkit DX-100, Johnson Viking 1 or 2 plate modulated transmitter with receiver. Must be working and operational. Contact iron@skyride.net

# 3004. Re: 60 year old knobs needed!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 22:34:49 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0203271434.18561b16@posting.google.com>
Source record: 43232
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.shortwave

"Vance Whelply" <vanwhel@mtaonline.net> wrote in message
news:<ua49ambtefn4e@corp.supernews.com>...
> Posting your request there would not be OT!! If it has tubes and wires
> those people have resources like you would not believe

It also has a charter, and this NG was formed for a good reason -
perhaps you are new to USENET conventions and traditions, friend.

# 3005. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 22:38:44 UTC
From: jtyburczy@aol.com
Message-ID: <20020327173844.14762.00000377@mb-fr.aol.com>
Source record: 43233

<< Just realized that was a poor choice of words. Not cap as in capacitor, but cap as in a small, button-like object, mounted on the faceplate, with a small hole as if to let in air. The backside (inside the radio), it's mounted with an insulating disk and lock washer, and it looks like the tip of a bullet, with a wire soldered to the tip, going to the AF control. >>

Bet it's a probe jack for a scope input.

<< I haven't found R42 yet, I assume it's buried in the rats nest by the V13 & V14 sockets; The power supply filter, CH1, is definitely not original, although the specs are close, not sure if that's something that would fry from overloading. One of the electrolytics is also not original, but is presumed bad (passed dim bulb test with no tubes, failed with rectifier tube in). They're all getting replaced obviously. >>

R42 is the big fat 2 watt resistor - one end soldered to a ground in the upper corner and the other end soldered to the 6V6 grids.

<< I will say this radio is quite a challenge for somebody with limited skills, but I'm planning on taking my time to do it right. And the help I get here is definitely appreciated! >>

This was the first and ONLY receiver I EVER restored. It took a year, and a lot of reading, but if I can do it, anyone can! Good luck. - Joe, W1GFH

# 3006. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 22:46:28 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0203271446.481232fa@posting.google.com>
Source record: 43234

> I wouldn't leave them there. 6L6s will increase the secondary load on the
> completely irreplaceable power transformer putting it risk of overheating
> and relasing its smoke. They may also exceed the current rating of the 5Z3.
> The original output transformer if present will not be a proper match for
> 6L6s either and wouldn't like the extra plate current, leading to more smoke
> release.

FWIW (we know you are pulling them now), the main consideration is the amp of extra filament current the pair is drawing. Practically speaking, there won't be meaningful operational plate current & output impedance differences used in the 6V6 ckt, and many of us have subbed with them in a pinch. They won't sound as good as 6V6's, which were designed for low-current filament and good low plate current performance, will generate a lot of heat, and may overstress the filament winding of the pwr xfmr.

## 3007. Drake TR-4CW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-27 23:29:43 UTC
From: Patrick Wegemer <pwegemer@adelphia.net>
Message-ID: <HBso8.1517$SG2.100782@news1.news.adelphia.net>
Source record: 43235

Radio is in fair condition. Has the optional noise blanker.
Face plate is nice, some scratches on the case.
Chassis has some corrosion.
Price is $250.00
pwegemer@adelphia.net

# 3008. Re: Stromberg-Carlson model 601 questions.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 00:44:24 UTC
From: Chas <shortcircuit@attbi.com>
Message-ID: <3CA267B3.9E7CAF6B@attbi.com>
Source record: 43076

Your S-C 601 is worth between $125-175. less tubes. You should check the dial drive gears and the audio transformers, if these are in good condition and you have a set of functional tubes $225. on the East coast, YMMV.

Gear replacements that have to be machined to fit, are available from Boston Gear. If these gears, they are bronze, have been installed add at least $50.

It is a Neutrodyne TRF type receiver, what is impressive is it's Battleship construction.

Regards,

Charles

Nc183d wrote:
>
> Hi All,
> I just found a Stromberg-Carlson Model 601 in very good condition at a local
> store. It appears to be intact with the original cards still inside the
> cabinet. The wood cabinet is beautiful and the chassis appears to be intact
> with no mods that I can see. It looks like a battery operated set.
> Does anyone have experience with this set and/or know what it should be worth
> in very good condition?
> Thanks...
> Mark S.

# 3009. FS..ESCUTCHEON PLATE..JOHNSON

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 01:34:15 UTC
From: robco@optonline.net
Message-ID: <bh75auo3ou3ih9ov1sgbganbg09o1ore65@4ax.com>
Source record: 43237

FS....escutcheon plate for Johnson Ranger, Valaint,
etc....plate is not bent, but needs refinishing....$13.95 to your door
Priority, anywhere in CONUS....please remove the (ns) from my
adr, or just click on robco@optonline.net

# 3010. FS..VALIANT RF CHOKE..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 01:34:27 UTC
From: robco@optonline.net
Message-ID: <ih75aukftckltt4iip6pds466kv4op7brp@4ax.com>
Source record: 43236

FS...Valiant RF choke....(L-11).... very nice shape..checked
for continuity...$25.00 to your door in CONUS. please remove the (ns)
from my adr, or click on robco@optonline.net

# 3011. FS VALIANT TRANSFORMERS..ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 01:35:19 UTC
From: robco@optonline.net
Message-ID: <cj75auc4c30o8veb57n3men2ed6p50q7n0@4ax.com>
Source record: 43238

FS..Johnson Valiant

Bandswitch...........$20.00
HV Choke.............$40.00
LV Choke.............$25.00
Driver Transformer..$25.00
+ most controls, and RF choke...all plus shipping....meter
is gone, all x-formers have been tested ....
....please e-mail your needs, and
please understand that if I don't answer it will mean that I
can't help you...Bob....Pse remove the (ns) from my adr or
just click on robco@optonline.net
If interested, and you have your doubts dealing through
the usenets, please e-mail me for a jpg of the unit your
interested in......Bob

# 3012. FS..HEATH SB SERIES PANEL.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 01:35:30 UTC
From: robco@optonline.net
Message-ID: <kj75auc21iph37e8r1oa01opqu2qrj2vtu@4ax.com>
Source record: 43239

FS...Panel from SB series(believe 100-101 & 102 all use the
same)..the panel is in nice shape, has a slight glue smudge where the
previous owner tried to glue a substitute dial face on the
panel..$10.00+ shp......pse remove the (ns) from my address or
click on robco@optonline.net Bob
if you would like to see the panel, pse e-mail for a jpg

# 3013. WTB: National VX-501 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 01:36:20 UTC
From: rjlutz@surfsouth.com
Message-ID: <3ca27324.193390208@news.surfsouth.com>
Source record: 43241

I am looking for a National VX-501 External VFO in good condition.
Not necessary to be working but in good physical condition.

Rick Lutzinger KD6ZR
Patterson, GA

## 3014. F S Icom receiver Model R75

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 01:40:54 UTC
From: johnyk78@aol.com
Message-ID: <20020327204054.08013.00000349@mb-cr.aol.com>
Source record: 43240

this receiver comes with matching power supply only about a couple of hours
use i describe it as new condition in original box etc This is a good wone
goes to 60 mhz this is an estate item $475 johnyk78

## 3015. f s small variacs 2 or 3 amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 01:43:23 UTC
From: johnyk78@aol.com
Message-ID: <20020327204323.08013.00000350@mb-cr.aol.com>
Source record: 43242

these variacs are in good condition and i will guarantee this item $10 plus ship
only a few left 73 johnyk78

# 3016. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 02:52:08 UTC
From: la8ak.xnd@online.no
Message-ID: <3ca2622e.489489348@news.online.no>
Source record: 43243

On 27 Mar 2002 14:46:28 -0800, lbrty4us@aol.com wrote:

>
>FWIW (we know you are pulling them now), the main consideration is the
>amp of extra filament current the pair is drawing. Practically
>speaking, there won't be meaningful operational plate current & output
>impedance differences used in the 6V6 ckt, and many of us have subbed
>with them in a pinch. They won't sound as good as 6V6's, which were
>designed for low-current filament and good low plate current
>performance, will generate a lot of heat, and may overstress the
>filament winding of the pwr xfmr.

6L6's might probably last longer than 6V6, and since you already have
them and no harm has been made with the larger heater current, I would
check if 6L6 could give similar performance to 6V6

It would be a good idea to study and compare the types to see if you
can operate 6L6 with same impedance and currents compared to 6V6, why
not check the data at http://frank.nostalgiaair.org/sheets6.html

-jm
--
remove ,xnd to reply

# 3017. Power up proceedure ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 03:29:49 UTC
From: Lanny <LANNY.DELANEY@prodigy.net>
Message-ID: <N6wo8.390$p45.17795664@newssvr17.news.prodigy.com>
Source record: 43145

With a variac at my command, what would be a good procedure to power up an unknown boatanchor ?

30 , 50 volts for an hour first off ?? then ??.....run like hell hi hi

tnx.....Lanny

# 3018. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 04:48:09 UTC
From: joeryahoocom@yahoo.com
Message-ID: <e08922c6.0203272048.29ca6481@posting.google.com>
Source record: 43144

<snip>

>
> I will say this radio is quite a challenge for somebody with limited
> skills, but I'm planning on taking my time to do it right. And the help I
> get here is definitely appreciated!

Be sure to check out Phil's page on restoring the SX-28:
http://antiqueradio.org/halli12.htm - this was one of the greatest
helps I had in doing mine. With what's on this page, and some great
advice from folks here, I was able to work on all parts of my 28,
including taking out each divider in the RF section (even though I was
absolutely *sure* I couldn't do that!! ha).

This radio is indeed something of a bear to work on, but the rewards
are absolutely worth it!

Joe W9TXU

# 3019. FA:James Millen Grid Dip Meter - ends Thursday

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 06:02:16 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CA2B1E8.94C69DBE@dancris.com>
Source record: 43146
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341133173

# 3020. FA:RCA 813 Pair Project Amplifier -Ends Thursday

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 06:02:44 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CA2B204.5F17096B@dancris.com>
Source record: 43147
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341136693

# 3021. FA:Heathkit SB-300 Receiver - Ends Thursday

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 06:03:23 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CA2B22B.3C1DF6C1@dancris.com>
Source record: 43148
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341136958

# 3022. FA: Heathkit SB-600 Speaker - Ends Thursday Evening

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 06:04:00 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CA2B24F.9145C2CD@dancris.com>
Source record: 43149
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341137237

# 3023. FA:ZM-11B/U Capacitance Inductance Tester-Navy - Ends Thursday

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 06:04:29 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CA2B26D.AFDE044C@dancris.com>
Source record: 43150
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341140730

# 3024. FA:Heathkit GW-31 Walkie Talkies - Pair - ENDS THURSDAY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 06:04:56 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CA2B287.816684E6@dancris.com>
Source record: 43151
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1341146763

# 3025. FA:Hammarlund HQ-110 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 06:05:17 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CA2B29C.DFF03A17@dancris.com>
Source record: 43152
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342249909

# 3026. FA:Heathkit HW-16 CW Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 06:05:58 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CA2B2C5.E7FE64D4@dancris.com>
Source record: 43153
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342252720

## 3027. FA: Skillman High Speed Telegraph Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 06:06:26 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CA2B2E1.DB83B69E@dancris.com>
Source record: 43154
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342465136

# 3028. FA: James Millen 90901 Miniature Oscilloscope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 06:06:49 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CA2B2F9.836737D8@dancris.com>
Source record: 43155
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342466136

# 3029. FA: Lionel J-36 Bug Telegraph Key - W.W.II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 06:07:15 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CA2B313.B7433C9B@dancris.com>
Source record: 43156
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342466762

# 3030. FS: RS 242 WW2 German power triode

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 10:47:31 UTC
From: arnoldg@c2i.net
Message-ID: <3ca2f509.9000895@news1.c2i.net>
Source record: 43157

Hello,

I have several of this antique globe shape German triode in stock. It is directly heated, an European 4-pin base and about 12W anode dissipation. The heater is 3.8V 0.72A, u=17, S = 3.0mA/V Max. anode voltage is 400V.The valves are NOS, but the boxes are mostly in bad shape. Pictures are available by e-mail.
Please contact me if you are interested.

Regards,

Arnold Goksyr

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as sockets,transformers,books,caps,resistors and other components. Web site is updated every week. You can order on-line.

# 3031. Re: Early Drake TR4 Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 12:33:37 UTC
From: vk2ua@yahoo.com
Message-ID: <3ca30c74.7331637@news.zip.com.au>
Source record: 43158
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Carl

It is always worth checking Drake's web site for availability of
manuals. I managed to get an original manual for an early 1970s
receiver from them a few weeks ago (and cheaper than photocopies
offered on the net). In your case I had a quick look but they are out
of stock of the TR4 stuff.

Simon VK2UA

On Wed, 27 Mar 2002 08:02:55 -0800, Carl Strode
<crstrode@webbworks.com> wrote:

>I need a schematic for an early TR4. Serial number 16000 series. This unit
>has the original
>factory inspection tag still
>attached with a 1965 date.
>

>Carl WA7CS (wa7cs@arrl.net)
>Pasco, WA
>
>
>

# 3032. Re: WWV Receiver - LAST DAY !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 13:53:39 UTC
From: "M. Kassay" <michael.kassay@sympatico.ca>
Message-ID: <3CA32063.F78B7077@sympatico.ca>
Source record: 43159
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

> Kinemetrics WWV true time WWV receiver model AR-4
>
> check it out on Ebay...
>
> --
> 73 Mike
> VE3MKX / VA3HKT

--
73 Mike
VE3MKX / VA3HKT

# 3033. FS: Original Drake TR-4 Transceiver Instruction Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 14:20:14 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3CA31EE8.E233FABE@teleport.com>
Source record: 43160
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FS: Original (not a "copy") Drake TR-4 HF SSB Transceiver Instruction Manual. There's a note on the first inside page of "#26281", which I'm assuming is the serial number of the radio that originally came with this manual.
The manual has alignment info, schematics, voltage and resistance charts, installation and interconnect info, tuneup info, info on the AC-4 and DC-3 power supplies and RV-4 Remote VFO. $15 plus postage.

# 3034. FA Cabinet for SX-73, SP-600, RA-17, R-390A Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 14:52:55 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <b7Go8.1242$BT6.128060@newsread1.prod.itd.earthlink.net>
Source record: 43161

Please see my auction for a very nice Rack Mount Type Cabinet that is perfect for those long receivers such as the Hallicrafters SX-73, the Hammarlund SP-600, and the Racal RA-17. The Cabinet will also work fine for the Collins R-390s and R-390As. This one is a gray heavy duty steel cabinet and it looks great.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1342066710&ssPageName=ADME:B:LC:US:1
Also, please see my other auctions for a Rare Drake RCS-4 Remote Antenna Switch including Console and Remote Unit.Thanks, Charlie Hugg, K5MBX

# 3035. RME converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 16:54:34 UTC
From: Carl Hoffmeyer <c.hoffmeyer@worldnet.att.net>
Message-ID: <eVHo8.10266$se.996298@bgtnsc04-news.ops.worldnet.att.net>
Source record: 43162

Hello. I'm looking for info on a piece of RME
mystery gear. The front panel dial face says
VHF-152A and the metal label inside reads VH 76A.

Lord's knows where I got this (after 40 years
of acquiring stuff you start to lose track ;-)

My guess is that it's a VHF receiving converter.
It has three switchable bands for 10, 6, and 2
meters, and is likely intended to deliver RF to an
intermediate frequency that a HF communications
receiver can get at.

I would appreciate any leads on manuals, schematics,
and tuneup procedures.

Thank you,
Carl (formerly WB2YHE)

# 3036. Re: RME converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 17:57:35 UTC
From: Ian Webb <ianwebb5@attbi.com>
Message-ID: <3CA3599C.3171D206@attbi.com>
Source record: 43163

Take a look at the manual at:
ftp://bama.sbc.edu/downloads/rme/vhf152/

Yup, it's a converter. I have one that I started cleaning
up but haven't finished it.

Ian, K6SDE

Carl Hoffmeyer wrote:

> Hello. I'm looking for info on a piece of RME
> mystery gear. The front panel dial face says
> VHF-152A and the metal label inside reads VH 76A.
>
> Lord's knows where I got this (after 40 years
> of acquiring stuff you start to lose track ;-)
>
> My guess is that it's a VHF receiving converter.
> It has three switchable bands for 10, 6, and 2
> meters, and is likely intended to deliver RF to an
> intermediate frequency that a HF communications
> receiver can get at.
>
> I would appreciate any leads on manuals, schematics,
> and tuneup procedures.
>
> Thank you,
> Carl (formerly WB2YHE)

# 3037. Re: RME converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 18:41:26 UTC
From: Carl Hoffmeyer <c.hoffmeyer@worldnet.att.net>
Message-ID: <qtJo8.10687$Eb5.959430@bgtnsc05-news.ops.worldnet.att.net>
Source record: 43164

Ian,

Many thanks. That was *exactly* the info I was looking
for. What a fine web site that is. I have a few
BA schematics to contribute too. :-)

73,
Carl

"Ian Webb" <ianwebb5@attbi.com> wrote in message
news:3CA3599C.3171D206@attbi.com...
> Take a look at the manual at:
> ftp://bama.sbc.edu/downloads/rme/vhf152/
>
> Yup, it's a converter. I have one that I started cleaning
> up but haven't finished it.
>
> Ian, K6SDE
>
>
> Carl Hoffmeyer wrote:
>
> > Hello. I'm looking for info on a piece of RME
> > mystery gear. The front panel dial face says
> > VHF-152A and the metal label inside reads VH 76A.
> >
> > Lord's knows where I got this (after 40 years
> > of acquiring stuff you start to lose track ;-)
> >
> > My guess is that it's a VHF receiving converter.
> > It has three switchable bands for 10, 6, and 2
> > meters, and is likely intended to deliver RF to an
> > intermediate frequency that a HF communications
> > receiver can get at.
> >
> > I would appreciate any leads on manuals, schematics,
> > and tuneup procedures.
> >
> > Thank you,
> > Carl (formerly WB2YHE)
>

## 3038. Heavy transformers, chokes, etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 20:27:43 UTC
From: paul332@iwvisp.com
Message-ID: <ua6v5vgbpua3de@corp.supernews.com>
Source record: 43165

FS Boatanchor type parts.
http:/www1.iwvisp.com/cinnabar/page4.html

# 3039. WTB: PB1081C Regulator Board for FT101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 22:03:46 UTC
From: Ned Collins <lucille@gofree.indigo.ie>
Message-ID: <ioMo8.3409$e5.20093@news.indigo.ie>
Source record: 43166

Hi,

Thanks for reading my request.

I am looking for the above board for an early FT101.

73's de Ned/EI5DS

# 3040. Drake FL-500 CW Filter F.S.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 23:10:19 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CA3A315.6B23BD23@earthlink.net>
Source record: 43167

Drake FL-500 (500 cycle) CW Filter for R-4C series receivers for sale.
Excellent Condition, Like New, $95 shipped.

# 3041. URM26,Omni V FM board, and qrp 38specials

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-28 23:41:37 UTC
From: ljl160@aol.com
Message-ID: <20020328184137.26928.00000545@mb-fn.aol.com>
Source record: 43168

FS: URM26 military signal generator 50 to 400 mhz in good shape- $75 +ship

Ten Tec Omni V option FM Board like new with the cables -$90 shipped

38 Special (s) 30 meter qrp rigs. I in a case needs minor repair and one new one on the board built and tested. Includes manual-$55 for both!

Wanted: Ten Tec 221 filter, paddle -iambic -no bencher or vibro please, Eddystone dial for hb receiver project, and clean 2NT. Thanks for the read and 73s Lew KlNDV

# 3042. Fs: WWII BC-1206 Beacon/Lowfer Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 00:23:44 UTC
From: Bruce Stock <ab7yd@earthlink.net>
Message-ID: <kuOo8.2554$BT6.214903@newsread1.prod.itd.earthlink.net>
Source record: 43169

These are perhaps the cutest and smallest Beacon/Lowfer receivers made. The BC-1206 covers 195 to 420 kc, using 5 tubes, in a package only 4" x 4" x 6 5/8". It runs on 20-28 Vdc for both filaments and plate voltage.

This unit is in excellent cosmetic condition, and comes complete with the original packing box and original manual. See a photo of the unit at:

http://home.earthlink.net/~ab7yd/radios/bc1206.jpg

Use it to surf your local NAVAIDS beacons, or whatever. Price is $30 plus shipping from Seattle.

Regards, Bruce AB7YD

## 3043. F S 45 ft tower

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 00:29:04 UTC
From: johnyk78@aol.com
Message-ID: <20020328192904.00664.00000379@mb-cq.aol.com>
Source record: 43170

this tower is in good condition and is a two section crank up
it is an estate item and located in Kenilworth N J priced for fast sale
buyer takes it down and away for $250 the base is fastened to concrete slab
and just bolts on. it is alongside of the house for further information
contact john here on e mail or phone 908 486 6917 (N J )
73 j0hnyk78

# 3044. Re: R-309A help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 01:59:00 UTC
From: wc4g@aol.com
Message-ID: <20020328205900.27753.00000620@mb-fs.aol.com>
Source record: 43171

Dan: The following is a tech manual description.
CY-917/URR This is a lightweight, table-top cabinet designed for general fixed station use.

CY-979/URR This case is constructed more rigidly than the CY-917/URR, and embodies shock-absorbing mountings for mobile, table top installations.

Regards,

Don WC4G

# 3045. WTB 10 Pin Cinch-Jones Plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 03:42:52 UTC
From: Bill Gaines <gaines@wcoil.com>
Message-ID: <a80nrs$8o7$0@63.68.71.165>
Source record: 43172

I have acquired a homebrew remote antenna switch and the control box has a 10 pin cinch-jones connector. Does anyone have a spare male 10 pin connector they are willing to part with.

Thanks
Bill AD8P

# 3046. FS: Astatic JT-30 Mixrophone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 14:13:35 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <jE_o8.17570$VJ1.1842238@bin3.nnrp.aus1.giganews.com>
Source record: 43173

For Sale: Astatic JT-30 Microphone. In very nice condx! Asking $75 or best offer. Please take a look at some pictures on my website: http://www.qsl.net/k2fw/sale_items_4.htm Please contact me at: k2fw@arrl.net Tks, Steve K2FW

# 3047. FS: Knight T-50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 14:14:16 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <YE_o8.114293$7b.10557537@bin7.nnrp.aus1.giganews.com>
Source record: 43174

For Sale: Knight T-50 Transmitter. I tested it out & it works fine. In good Condx. Asking $60. Pictures available on website: www.qsl.net/k2fw Click on Sale Items. Please contact me at: k2fw@arrl.net

Tks,

Steve K2FW

# 3048. Re: ICOM R-75 versus $8000 JRC NRD-301A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 14:38:13 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <p%_o8.15409$q92.527760@news1.east.cox.net>
Source record: 43175
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.shortwave

Open the covers on a JRC NRD/NSD 515 and post your
drivel.

Pete

"Frane Lugnuts" <voodonhuoh@aol.com> wrote in message
news:hrGn8.4450$ub3.3890@newsread2.prod.itd.earthlink.net...
Anyone who would pay more than $600.00
for ANY jap radio junk should have their head
examined. Next time, remove the screws and
look under the covers of that Icom, Kenwood
or Yaesu. (Ham or SWL radio) They all look like
the inside of a cheap Korean or China made VCR.
Complete with el-cheapo thin-walled plastic blow-mold
polycarbonate panels and non-plated recycled scrap
steel chassis frames and uncoated PC boards that
sap moisture from the air like a kitchen sponge in New Mexico .

There ain't been any good SOLID radios produced since Collins
stopped making the KWM-2 and the days of National, Hammerlund, Gonset and
SBE.
I go to Dayton every year and see grown men slobbering over
some jap-made radiotoy that's not much more that a bells and
whistles gimick loaded gadget box. To think some of em
are actually proud to say on the air they paid 3 Grand for a Yaesu!
What fools. No wonder the japs laugh all the way to the bank.

(thank you Sid, K5BLB - you wised me up to this utter junk they call
"radios" today!)

"phil" <just_rtfm@yahoo.REMOVETHIScom> wrote in message
news:u9t4htg80f7i92@corp.supernews.com...
> WARNING: this holy war has been interruped for this urgent news message...
>
> where is everyone? reception gets bad and everyone flees? where is your
> sense of loyalty to the RF gods?
>
> phil :)
>
>
>
>

# 3049. ICOM ACCESSORIES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 15:03:12 UTC
From: johnyk78@aol.com
Message-ID: <20020329100312.08044.00000705@mb-cr.aol.com>
Source record: 43176

ICOM FOR EARLIER RADIOS NEVER USED

ICOM VOICE SYNT UNIT UT23.....$20
ICOM UT33 AM FILTER.............$20
ICOM FL34 AM FILTER.............$20
ICOM IC EX257 FM UNIT...........$20
ICOM UT30 PROGRAMABLE TONE UNIT...$20
KENWOOD TU8 TONE UNIT...........$25
PRICES ON ABOVE SHIPPING PREPAID AND GUARAMNTEED
JOHNYK78

## 3050. Any Galaxy V MkII owners out there?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 16:15:33 UTC
From: Mike Rofon <TheRealExray@netscape.net>
Message-ID: <3CA49325.ACE1C26E@netscape.net>
Source record: 43177

Hi,
I'm trying to get one of these back on the air. Its been monkeyed with
a little bit and I have a few questions for anyone that might still have
one handy.
Tnx,
Bill WX4A
exray at coqui.net

# 3051. Re: ICOM R-75 versus $8000 JRC NRD-301A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 16:39:44 UTC
From: Bigdaddyking <bdk1@buckeye-express.com>
Message-ID: <MPG.170e62cb93e5fd32989751@news.buckeye-express.com>
Source record: 43178
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.shortwave
Body handling: HTML body converted to readable text

In article ,
radioconnectionNO@cox.netSPAM says...
> Open the covers on a JRC NRD/NSD 515 and post your
> drivel.
>
> Pete
>
> "Frane Lugnuts" wrote in message
> news:hrGn8.4450$ub3.3890@newsread2.prod.itd.earthlink.net...
> Anyone who would pay more than $600.00
> for ANY jap radio junk should have their head
> examined. Next time, remove the screws and
> look under the covers of that Icom, Kenwood
> or Yaesu. (Ham or SWL radio) They all look like
> the inside of a cheap Korean or China made VCR.
> Complete with el-cheapo thin-walled plastic blow-mold
> polycarbonate panels and non-plated recycled scrap
> steel chassis frames and uncoated PC boards that
> sap moisture from the air like a kitchen sponge in New Mexico .
>
> There ain't been any good SOLID radios produced since Collins
> stopped making the KWM-2 and the days of National, Hammerlund, Gonset and
> SBE.
> I go to Dayton every year and see grown men slobbering over
> some jap-made radiotoy that's not much more that a bells and
> whistles gimick loaded gadget box. To think some of em
> are actually proud to say on the air they paid 3 Grand for a Yaesu!
> What fools. No wonder the japs laugh all the way to the bank.
>
> (thank you Sid, K5BLB - you wised me up to this utter junk they call
> "radios" today!)
>
>
>
>
> "phil" wrote in message
> news:u9t4htg80f7i92@corp.supernews.com...
> > WARNING: this holy war has been interruped for this urgent news message...
> >
> > where is everyone? reception gets bad and everyone flees? where is your
> > sense of loyalty to the RF gods?
> >

> > phil :)
> >
> >

I wonder what he looked inside of that got him all crazy like this. Has he ever looked inside, or used one of the JRC commercial receivers, or a 505/515? I doubt it.
Has he ever used a Yaesu FT-1000D (THE best performing reciever, Collins, Racal, and Harris, and others included, I have ever used!)?? He probably looked at a Kenwood R600, or maybe a Yaesu FRG7000, and he didn't like the "brown" PC boards he saw. Those (and others), WERE CHEAP, but they seem to be holding up well after all these years...
I would rather have a solid aluminum front panel, but polycarb is lots better than styrene, that's for sure. And for a handheld/portable, I wish just one of them older ones I dropped would have been polycarb.

BDK

# 3052. Heathkit SB-634 Station Console w/ manual and 2 days left on ebay at $67

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 17:27:44 UTC
From: gspubl@tca.net
Message-ID: <3ca4a3d6.5971065@news.tamu.edu>
Source record: 43183

Heathkit SB-634 station monitor in very clean condition and working condition, with original manual. See it at: http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?MfcISAPICommand=ViewItem&item=1341909633

# 3053. FA - Mil Radio BC 186, 187, 188 Set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 17:30:29 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <Vw1p8.72897$AR1.935442473@newssvr30.news.prodigy.com>
Source record: 43180
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 3054. FA - Federal Marine Long Wave Rec

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 17:30:51 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <fx1p8.72898$UR1.935463106@newssvr30.news.prodigy.com>
Source record: 43181
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 3055. FA - BC946B ARC5 Broadcast

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 17:31:15 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <Dx1p8.72899$4S1.935475408@newssvr30.news.prodigy.com>
Source record: 43182
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 3056. Re: ICOM R-75 versus $8000 JRC NRD-301A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 17:45:05 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3ca49a2b.0@oracle.zianet.com>
Source record: 43179
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.shortwave

My $.02 worth...

I LOVE Collins gear! I've owned several S-lines and a couple of KWM-2's. Sold the last of it only about a year ago. They have a sound all their own. HOWEVER... when the atmospheric noise moves in, shut down the Collins and go read a good book. With a ricebox, just engage the noise blanker and keep on talking.

I don't share "Lugnuts'" view of Icom, Kenwood and Yaesu. I think they're all outstanding performers... some a little more outstanding than others. You also won't need a supply of spare parts to keep 'em running. If he inherently doesn't want to send his bucks overseas, take a look at TenTec and Elecraft... both American made and both among the top performing radios in the industry.

The only JRC I've ever tried... a receiver +/- 10 years ago... impressed me as the worst piece of junk I've used since my S-38 in 1951. It was **HORRIBLE**. Of course it also belonged to an Electrical Engineer who is not a ham... no telling what he might have done to it before I used it.

Ed, W5EJ (or do I need an alias to participate in this thread?)

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message news:p%_o8.15409$q92.527760@news1.east.cox.net...
> Open the covers on a JRC NRD/NSD 515 and post your
> drivel.
>
> Pete
>
> "Frane Lugnuts" <voodonhuoh@aol.com> wrote in message
> news:hrGn8.4450$ub3.3890@newsread2.prod.itd.earthlink.net...
> Anyone who would pay more than $600.00
> for ANY jap radio junk should have their head
> examined. Next time, remove the screws and
> look under the covers of that Icom, Kenwood
> or Yaesu. (Ham or SWL radio) They all look like
> the inside of a cheap Korean or China made VCR.
> Complete with el-cheapo thin-walled plastic blow-mold
> polycarbonate panels and non-plated recycled scrap
> steel chassis frames and uncoated PC boards that
> sap moisture from the air like a kitchen sponge in New Mexico .
>
> There ain't been any good SOLID radios produced since Collins
> stopped making the KWM-2 and the days of National, Hammerlund, Gonset and
> SBE.

> I go to Dayton every year and see grown men slobbering over
> some jap-made radiotoy that's not much more that a bells and
> whistles gimick loaded gadget box. To think some of em
> are actually proud to say on the air they paid 3 Grand for a Yaesu!
> What fools. No wonder the japs laugh all the way to the bank.
>
> (thank you Sid, K5BLB - you wised me up to this utter junk they call
> "radios" today!)
>
>
>
>
> "phil" <just_rtfm@yahoo.REMOVETHIScom> wrote in message
> news:u9t4htg80f7i92@corp.supernews.com...
> > WARNING: this holy war has been interruped for this urgent news
message...
> >
> > where is everyone? reception gets bad and everyone flees? where is your
> > sense of loyalty to the RF gods?
> >
> > phil :)
> >
> >
> >
> >
>
>
>

# 3057. FA - Heathkit, Collins, General Radio Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 17:48:18 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <CN1p8.72907$Up2.937800905@newssvr30.news.prodigy.com>
Source record: 43186
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 3058. FA - TMC, ICA, Hickok Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 17:48:19 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <DN1p8.72908$2p2.937745593@newssvr30.news.prodigy.com>
Source record: 43184
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 3059. FA - Hammarlund, Thordarson Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 17:48:19 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <DN1p8.72910$xb2.936860801@newssvr30.news.prodigy.com>
Source record: 43185
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 3060. FA - National, Hallicrafters, Stancor Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 17:48:19 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <DN1p8.72909$4q2.937813046@newssvr30.news.prodigy.com>
Source record: 43187
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 3061. Dentron HF-200A Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 17:58:14 UTC
From: "John L. Sielke" <jsielke@pobox.com>
Message-ID: <WW1p8.21316$VJ1.2063194@bin3.nnrp.aus1.giganews.com>
Source record: 43188

Looking for a non-butchered Dentron HF-200A. I have a parts unit, but it is too far gone to restore. Looks like somebody soldered with a blowtorch ;-)

--
John L. Sielke
w2agn@pobox.com

# 3062. Re: ICOM R-75 versus $8000 JRC NRD-301A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 18:05:31 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <L12p8.15970$q92.593124@news1.east.cox.net>
Source record: 43189
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.shortwave

"Ed Juge/NM" <ed_juge@zianet.com> wrote in message
news:3ca49a2b.0@oracle.zianet.com...
> My $.02 worth...
>
>>
> The only JRC I've ever tried... a receiver +/- 10 years ago... impressed
me
> as the worst piece of junk I've used since my S-38 in 1951. It was
> **HORRIBLE**. Of course it also belonged to an Electrical Engineer who
is
> not a ham... no telling what he might have done to it before I used it.

My JRC twins have been in daily use for over 20 years.. NRD and NSD
515 RX-TX twins. The receiver features are a bit dated, but certainly the
RF performance of the NRD-515 was among the top contenders when it
was made. As long as I can work what I want and when, I'll keep them.

Most of the new radios will be obsolete by design, or the fact that
replacement
parts will be no longer available when they start failing in the next
15 or so years.

Custom uProccessor ICs, ROMs, etc. all fail, and when they do the devil
will
get his due when replacements are not to be had. Ditto for many of
the custom LCD panel displays.

Oddly enough, the older technologies seem to be the most
repairable, even in this day and age tubes are still plentiful.

Pete

>
> Ed, W5EJ (or do I need an alias to participate in this thread?)
>
Only if you troll! :)

>
> " Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
> news:p%_o8.15409$q92.527760@news1.east.cox.net...
> > Open the covers on a JRC NRD/NSD 515 and post your
> > drivel.
> >
> > Pete
> >

> > "Frane Lugnuts" <voodonhuoh@aol.com> wrote in message
> > news:hrGn8.4450$ub3.3890@newsread2.prod.itd.earthlink.net...
> > Anyone who would pay more than $600.00
> > for ANY jap radio junk should have their head
> > examined. Next time, remove the screws and
> > look under the covers of that Icom, Kenwood
> > or Yaesu. (Ham or SWL radio) They all look like
> > the inside of a cheap Korean or China made VCR.
> > Complete with el-cheapo thin-walled plastic blow-mold
> > polycarbonate panels and non-plated recycled scrap
> > steel chassis frames and uncoated PC boards that
> > sap moisture from the air like a kitchen sponge in New Mexico .
> >
> > There ain't been any good SOLID radios produced since Collins
> > stopped making the KWM-2 and the days of National, Hammerlund, Gonset
and
> > SBE.
> > I go to Dayton every year and see grown men slobbering over
> > some jap-made radiotoy that's not much more that a bells and
> > whistles gimick loaded gadget box. To think some of em
> > are actually proud to say on the air they paid 3 Grand for a Yaesu!
> > What fools. No wonder the japs laugh all the way to the bank.
> >
> > (thank you Sid, K5BLB - you wised me up to this utter junk they call
> > "radios" today!)
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> >
> > "phil" <just_rtfm@yahoo.REMOVETHIScom> wrote in message
> > news:u9t4htg80f7i92@corp.supernews.com...
> > > WARNING: this holy war has been interruped for this urgent news
> message...
> > >
> > > where is everyone? reception gets bad and everyone flees? where is
your
> > > sense of loyalty to the RF gods?
> > >
> > > phil :)
> > >
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## 3063. AEA 232 Pakkrat

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 19:12:47 UTC
From: ljl160@aol.com
Message-ID: <20020329141247.21977.00000596@mb-fh.aol.com>
Source record: 43190

FS complete packet setup and all manuals and cables in great shape. $100 shipped. Thanks for the read.

# 3064. Re: Yaesu FT-101 Tube Question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 19:33:33 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <nk3p8.9325$2b4.1353497@news11-gui.server.ntli.net>
Source record: 43191

there is a guy in the UK g3LL who wrote a series of articles on the Ft101 range in a mag called Ham Radio Today (now defunct) years ago .
His main statement on the FT101 is that the biggest cause of the power supply and or the tube s to go is capaictor C13 from the 12by7a anode to the screen grids. Its 80pF at 1KV. its not up to the job . he suggest replacing with a 80pF or 100 pF rated at 6KV.

Also the cap c131 1000pf at 1KV replace with 1000pF at about 6kv cos that also causes similar trouble. I think from memory that c131 is switched in on 160m and or 80m only.

He suggests that befor ereplacimg tube s check that this cap is not faulty cos if you put in brand new valves thate power suply will go and leave you with a irg that is useless , unless you make an exterb nal supply.

G3LLL also had a double balanced mixer board (made the rx superb) and an rf clipper (for those rigs without Specch processor)

I hope this is of help

Ron G4XOU bofars@ntlworld.com

"Grey Fox" <parrfoo@sympatico.ca> wrote in message news:B8C3F692.2BD8%parrfoo@sympatico.ca...
> in article 3C9E7F5D.67FC88BF@ozemail.com.au, Lionel Sharp at
> vk4ns599@ozemail.com.au wrote on 3/24/02 8:37 PM:
>
> > When my FT101E was last checked the power output on the various bands was as
> > follows:
> >
> > 160 125 Watts
> > 80 190 Watts
> > 40 170 Watts
> > 20 150 Watts
> > 15 125 Watts
> > 10A 100 Watts
> > 10B 100 Watts
> > 10C 80 Watts
> >
> > Perhaps you can get more power with new tubes but you would not notice any
> > difference at the receiving.
> >
> > Best of luck in obtaining Toshiba 6JS6 tubes for the final, they would be

> > very hard to locate and of course expensive. Some other brands (not
all), I
> > believe, are a little taller which means you may not be able to put the
top
> > back on the P.A. enclosure so check out the size before you buy.
Remember
> > size does count.
> >
> > Ideally the 12BY7 should be made by Toshiba. They were made to pretty
tight
> > specifications and the driver stage is neutralized with a fixed value
> > capacitor. You may or may not have problems with other brands.
> >
> > 73
> >
> > Lionel L Sharp, VK4NS
> >
> >
> > Scott Dorsey wrote:
> >
> >> In article <28768-3C9A847B-68@storefull-613.iap.bryant.webtv.net>,
> >> John Phelps <chilinvilin@webtv.net> wrote:
> >>> I just got this Yaesu 101 with the YC-601 frequency counter. The thing
> >>> lights up and receives real well but the guy I got it from says the
> >>> tubes need to be replaced so I haven't transmitted on it.
> >>> I pulled the tubes out and the two final tubes (Labelled 6JS6A
Toshiba)
> >>> have what looks like some glass rattling around inside them. The
driver
> >>> tube (Labelled 12BY7A) seems fine.
> >>> Question is where can I get these tubes?
> >>
> >> 12BY7 is a video pentode. It's available, but they are probably fine.
> >> The 6SJ6 is a sweep tube. Good luck finding any, but try the usual
> >> tube dealers (ESRC, Triode Electronics, Antique Electronics Supply).
> >>
> >>> After replacing them what will be the output wattage of this unit?
> >>
> >> About half of what it's rated if you want those finals to last.
> >> --scott
> >> --
> >> "C'est un Nagra. C'est suisse, et tres, tres precis."
> >
> And remember to find where to get a new power tranny when it bites the
dust.
> I am repairing one now with that trouble. Tranny's are made with wire
coated
> with melted plastic, and runs off hot wires. I have some old tranny'a with
> enamel coating still working after 70 years. I doubt any of the modern
ones

> will last very long. The set was designed with a certain power o/p in
mind.
> To exceed this is looking for trouble
> Jack
>

## 3065. URM26 military VHF-UHF sig generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 19:43:04 UTC
From: ljl160@aol.com
Message-ID: <20020329144304.21977.00000598@mb-fh.aol.com>
Source record: 43192

FS in nice condition a URM 26 signal generator with the snap down cover. Looks similar to a URM 25 low freq version. Range is 50 to 400 mhz. $75 plus shipping from Boston. Thanks

# 3066. WTB-REPEATER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 20:34:18 UTC
From: n2ion@aol.com
Message-ID: <20020329153418.21846.00001471@mb-ch.aol.com>
Source record: 43193

I WANT TO PURCHASE A GE MASTR II UHF 100W REPEATER(THAT WILL WORK ON THE
AMATEUR BANDS).
EMAIL WITH DETAILS.

# 3067. Info please on "AP" morse keys.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 21:12:06 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <a82la7$tbm$1@newsg1.svr.pol.co.uk>
Source record: 43094

Wonder if anyone knows where I can find info on the British
Admiralty Pattern morse keys, in perticular the AP7681
the AP6 5485 and the AP5475.
Many thanks.

Cheerio from John Snell G0RDO
john@morsecode.freeserve.co.uk
www.morsecode.freeserve.co.uk

# 3068. Re: Any Galaxy V MkII owners out there?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 21:21:19 UTC
From: Marvin Born <mborn@k8xu.com>
Message-ID: <3CA4DACF.6F79398C@k8xu.com>
Source record: 43095

Please post your questions. I owned one years ago and I have a Hygain
version now.

K8XU

Mike Rofon wrote:

> Hi,
> I'm trying to get one of these back on the air. Its been monkeyed with
> a little bit and I have a few questions for anyone that might still have
> one handy.
> Tnx,
> Bill WX4A
> exray at coqui.net

# 3069. WTB: 20 Henry @ 50 mA Capacitance Choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 22:18:31 UTC
From: Glowplug53 <alanjc@nwlink.com>
Message-ID: <3CA4E837.A975DB64@nwlink.com>
Source record: 43096

Howdy,

Would like one for my project. Sowter has them $41.00 but thought I'd
check here first. Thanks a TON !

GP53

# 3070. Re: WTB: 20 Henry @ 50 mA Capacitance Choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-29 23:26:52 UTC
From: Paul Coverdale <coverdale@sympatico.ca>
Message-ID: <3CA4F83C.F7C3FA98@sympatico.ca>
Source record: 43097

You'll have a hard time finding a choke with 20 H capacitance (might find one with 20 H inductance though).

Glowplug53 wrote:

> Howdy,
>
> Would like one for my project. Sowter has them $41.00 but thought I'd
> check here first. Thanks a TON !
>
> GP53

# 3071. Re: Any Galaxy V MkII owners out there?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 00:06:22 UTC
From: Mike Rofon <TheRealExray@netscape.net>
Message-ID: <3CA5017E.172B7B6E@netscape.net>
Source record: 43098

Marvin Born wrote:
>
> Please post your questions. I owned one years ago and I have a Hygain
> version now.
>
> K8XU

Ok, the big question is the LOADING of the pi-network. I received the rig with a 'repaired' bandswitch and have attempted to put it back to normal. I see that the third section of the loading cap is switched in on 20, 40 and 80, but that doesn't seem to be enough total capacitance on 40, much less 80. If I add about 400pf more I can get a good peak on 40, and it takes about 800pf on 80.
With the type of switch thats on there now, I can add the respective capacitance but I can't help but wonder if I'm doing something wrong/silly??? I can't imagine they would have made the rig to where it 'wouldn't work'. Anybody else notice this?
I'm tinkering with a known good dummy-load, btw. The rig tunes properly on all other bands.

Next...the sidetone osc. Supposed to use a 2N2646 UJT. I found a ECG123A subbed in. No, it doesn't work and I wonder if it ever did. I can't imagine why someone would sub a bipolar transistor in place of the unijunction unless this was a 'mod' that was purported to work. Any ideas? (I'm a little shocked to find a replacement 2N2646 is a $6 part these days!)

Tnx for ur time,
Bill WX4A
>
> Mike Rofon wrote:
>
> > Hi,
> > I'm trying to get one of these back on the air. Its been monkeyed with
> > a little bit and I have a few questions for anyone that might still have
> > one handy.
> > Tnx,
> > Bill WX4A
> > exray at coqui.net

# 3072. Re: ICOM R-75 versus $8000 JRC NRD-301A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 00:21:49 UTC
From: phil <just_rtfm@yahoo.REMOVETHIScom>
Message-ID: <uaa1brl8r0aab4@corp.supernews.com>
Source record: 43099
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.shortwave

hi Uncle Peter:

JRC makes quality rigs... too bad they still don't make the NRD-525 and NRD-535.

> Most of the new radios will be obsolete by design, or the fact that
> replacement parts will be no longer available when they start failing
> in the next 15 or so years.

you bring up a good point here.

phil :)

# 3073. Re: Can We Say in Plain Language..Please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 00:46:27 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <DV7p8.1019$nt1.93613@newsread2.prod.itd.earthlink.net>
Source record: 43100

Try contacting the nearest radio collector club, which likely has someone
who is savvy about boatanchors and willing to assist. There is a nation-wide
list of such clubs at http://www.antiqueradio.com/clublist.html .

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

<iron3@charter.net> wrote in message
news:u9vd978qvranfd@corp.supernews.com...
> Hi,
> I asked for info about a problem with a mic for a A-54..
> Now, first let me say I sincerely appreciate any responses. I mean
that.

# 3074. ** FLEA at MIT ** Sunday April 21st Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 01:13:09 UTC
From: w1gsl@mit.edu
Message-ID: <3ca51125$0$3949$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 43101
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Spring has sprung and the seasons first FLEA at MIT
is just a month away.....

*** GREAT NEWS We again have full use of the garage and outdoor
lots for sellers !!!

**********
**********

Summary: Buy Sell SWAP Ham Radio Electronics Computers 9AM - 2PM

*** !!!! In our Traditional GARAGE and lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sunday April 21st 2002
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

SEASON PASS + Advance Discounts

A sellers discount season pass is available untill
April 21st which offers a 33% discount. See the
registration form below for full seller info.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,
will be admitted FIRST.
Separate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 145.23- (PL 88.5) W1BOS/R and
W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ************

To be a PrePaid Vendor for the April SWAPFEST, Mail the coupon below
by April 10th.

FLEA at MIT 2002 Rates

SELLERS

This year each vendor must have a Cambridge Vendor License.
We will do all the paperwork to get the one day Cambridge licenses.
To keep the spaces affordable we are discounting your first space.
To use your spaces the named vendor MUST be present.
Rates include one admission per space.

Season Pass $99 First Space - includes $70 for Cambridge Vendor Licenses
$70 Each additional space

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.
$70 Season Early Bird Buyer

********** cut here **********

FLEA at MIT 2002 Advance Space Application

_____ 1st Season Pass @ $99 _____ Additional Season Spaces @ $70

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional

_____ Season Early Bird Buyer @ $70 ** NB You may not sell. **

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
The MIT Radio Society
City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139
E-mail _____

**********
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
**********

# 3075. Re: Any Galaxy V MkII owners out there?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 02:01:40 UTC
From: la8ak.xnd@online.no
Message-ID: <3ca4e3d0.653772182@news.online.no>
Source record: 43102

On Fri, 29 Mar 2002 12:15:33 -0400, Mike Rofon
<TheRealExray@netscape.net> wrote:

>Hi,
>I'm trying to get one of these back on the air. Its been monkeyed with
>a little bit and I have a few questions for anyone that might still have
>one handy.
>Tnx,
>Bill WX4A
>exray at coqui.net
>
got one about 20 years ago, two valves were gassy, and many
electrolytic coupling capacitors in the audio stage were defective,
one part of bandswitch was also a problem, but got it on the air after
all. Bought it from an YL who had been transmitting even though the
receiver was defective, and also damaged the 6HF5's
73,
LA8AK
--
remove ,xnd to reply

# 3076. FS: 1958 ARRL HANDBOOK

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 02:27:32 UTC
From: mc@NOSPAM.sover.net
Message-ID: <3ca5215f.127740850@news2.sover.net>
Source record: 43103

Hi Gang:

I have a clean copy of the 1958 ARRL Handbook that needs a new home. It is very clean and complete. At one time it may have been exposed to some humidity but the pages are all clean and do not stick together. There is SLIGHT water damage to the bottom of some of the pages but it is hardly noticable and does not detract from the book in any way. I am asking $15.00 shipped by Media Mail rate. If interested please reply by e-mail.

73,

Michael Crestohl, W1RC
mc@sover.net

# 3077. Teddy Bear is cute Re: Free gift

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 02:56:26 UTC
From: ellen75johnsone@hotmail.com
Message-ID: <88a8b0e1.0203291856.5dbe696d@posting.google.com>
Source record: 43104

Yup is Free.

Regards sandy

> Oh is cute. I love it very much! Thanks! ~ Ann :)
>
>>Hi,
>>
>> I got a Free Pocket Teddy Bear for my child. It is very cute and my
>> child loves it! Hurry up and get one for yourself while it is still
>> available.
>>
>> http://track.floppybank.com/click-21953-81562
>>
>> Get one now before it is too late. :-)

## 3078. uhf vhf

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 07:14:34 UTC
From: Mr E Crane <crane3@cablerocket.com>
Message-ID: <3ca5660f.0@209.128.1.3>
Source record: 43105

for sale one adi 600 d looking to trade for an item
this is a vhf uhf with cross band rept. had cell phone freq.
also. has full coverage. ditigal display. comes with pc software for
progrmming in channels many many features.
more than most radios. mint condition. for furthere info you can email me.
not looking to sell looking totrade an item of equal value. if interested
email me asap.

for furthere information.

## 3079. heising vs transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 15:46:22 UTC
From: MOJITO <mojito.nl@iae.nl>
Message-ID: <i5lp8.84$o3.1505@typhoon.bart.nl>
Source record: 43106

hello all,

I like to modulate a 400 watt pa (carrier).
I need a good and not to expensive way to do this.
A transformer from Zin=8 ohm to Z out = 800 ohm is hard to get or to build.
so I am looking around for the Heising way.

But is this the better way?
any experience?
what to do for best results? (100% mod)

please help me out.

grx hans

# 3080. FS: CU-2194/URC Military Diplexer 30-76 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 17:09:17 UTC
From: mnowlen@yahoo.com
Message-ID: <3ca5f27d.1267192846@news.va.comcast.giganews.com>
Source record: 43107
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Picture at:
http://mywebpages.comcast.net/mnowlen/cu-2194.jpg

CU-2194/URC Military Diplexer 30-76 MHz in excellent condition,
operating condition not known, as-is:

$50 + shipping
Send Zip code for shipping estimate.

Please email,
Mike Nowlen WB4UKB
mnowlen@yahoo.com

# 3081. WANTED: RF Meter for Boonton 202-B AM/FM Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 17:10:35 UTC
From: mnowlen@yahoo.com
Message-ID: <3ca5f2c5.1267264950@news.va.comcast.giganews.com>
Source record: 43108
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.boatanchors

Looking for a RF Level Meter for a Boonton 202-B AM/FM Signal
Generator in good working condition.

Please e-mail with condition and price.

Thanks,

Mike Nowlen
mnowlen@yahoo.com

# 3082. FS: Globe Electronics HG-303 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 20:12:47 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <a856b7$4te$1@bob.news.rcn.net>
Source record: 43109
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

An excellent condition HG-303 Globe Electronics
transmitter that is the mate to the Globe V-10 VFO.
Works well with 45 to 50 W out on all bands. Manual
included. Email me for pictures. $99 plus shipping.
73,
Chuck...K1KW

## 3083. wtb sb-303

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 21:00:27 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3CA6276A.66589CFC@sympatico.ca>
Source record: 43110

Hello
Looking for a nice in good shape SB-303
tks
ve2amk

# 3084. Collins 312A-1 part

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 21:26:35 UTC
From: WF1U <wf1u@cox.net>
Message-ID: <f4qp8.29519$q92.891768@news1.east.cox.net>
Source record: 43111

anyone out there intrested in reproduction Light shade
for your speaker , please shoot me an email at
wf1u@cox.net

name is Frank Call is WF1U CCA member
I tried to post this on the CCA but I guess they didnt
want it posted? so I am tring here .

## 3085. Wanted COLLINS Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 21:44:12 UTC
From: WF1U <wf1u@cox.net>
Message-ID: <Mkqp8.29634$q92.894264@news1.east.cox.net>
Source record: 43112

I would like to buy a set of 2 866A
for my stock , good used is fine also !
contact Frank WF1U at WF1U@cox.net
Thanks CCA member

# 3086. WTB:Yaesu FT-990 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 22:16:39 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <bPqp8.140002$ZR2.58142@rwcrnsc52.ops.asp.att.net>
Source record: 43113

i am looking for a GOOD RF board for a
Yaesu FT-990

monte k9dzdd@insightbb.com

# 3087. FA: GLOBE 500 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 22:52:25 UTC
From: Radio1 <radio@mindsync.com>
Message-ID: <uacg88kllm628b@corp.supernews.com>
Source record: 43114

If interested please go to:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343051095

Thanks

Mike

# 3088. help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-30 23:27:18 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a85hj6$olt$1@slb6.atl.mindspring.net>
Source record: 43115
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I just burned out a final tube (6JS6C) in my Yaesu FT-101ee today. I wasn't sure of the cause and still am not, but when I placed the bandswitch in the 160 meter position, and with the heater activated, the radio lights went dim. By the time I switched bands, the one final tube was gone. This all happened without activating the PTT. I wanted to find out what happened, so I reinstalled the good and bad tube and duplicated the conditions: 160 meters, heater on, PTT not activated. Immediately, the lights dimmed once again and the IC soared to over 0.15 mA with the bad tube in place. None of the other bands cause this problem. With the tubes removed, the "short" doesn't occur on 160. What can be the problem? At first, I thought the tubes but why wouldn't the other bands cause the same results? I did recently rewire the transceiver to enable the CW position to be able to use the AM filter. Could a rewiring mistake cause the symptoms on 160? Note that I also get a strong CW sidetone when the bandswitch is in the 160 position and mode on CW. This is only when the tubes are in place. Heater on and PTT not activated.

Can anyone help me figure out what the heck is going on?

Thanks,
AB

# 3089. Re: FA - Federal Marine Long Wave Rec

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 00:07:56 UTC
From: sefritts@bellsouth.net
Message-ID: <3ca65353.578956@basic.bs.webusenet.com>
Source record: 43116
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap
Body handling: HTML body converted to readable text

not a good address

On Fri, 29 Mar 2002 17:30:51 GMT, "MIT"
wrote:

>This is a multi-part message in MIME format.
>
>------=_NextPart_000_00A3_01C1D715.02381740
>Content-Type: text/plain;
> charset="iso-8859-1"
>Content-Transfer-Encoding: quoted-printable
>
>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=3Dwe300b
>
>or search seller id:
>we300b
>
>Thanks for your time!
>
>------=_NextPart_000_00A3_01C1D715.02381740
>Content-Type: text/html;
> charset="iso-8859-1"
>Content-Transfer-Encoding: quoted-printable
>
>
>
>
>
>

>

>
href=3D"http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&user=
>id=3Dwe300b">http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&=
>;userid=3Dwe300b

>

or search seller id:
we300b

>

Thanks for your time!

>
>------=_NextPart_000_00A3_01C1D715.02381740--
>

## 3090. Yaesu FT501

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 01:07:44 UTC
From: cflak <cflak@bigpond.net.au>
Message-ID: <Ajtp8.2873$hi7.11770@news-server.bigpond.net.au>
Source record: 43117

Hi
I'm looking for a dead FT501 for parts, mine has a crook IC, an HA1306 also
a TA7042M which are causing problems for SSB transmission.

If anyone has a dead 501 they would like to sell, please let me know.

cheers Chris VK2QV

# 3091. Cliff-Dweller Antenna Assy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 01:31:03 UTC
From: Norm Freidin <ve3czi@arrl.net>
Message-ID: <RFtp8.5680$xB.836856@read2.cgocable.net>
Source record: 43118
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

I have obtained an interesting Antenna for which I am looking for some
Technical Information.
It is called a Cliff-Dweller and was Mfd by New-Tronics Corp probably in
1960-1970 era.
It is basically a rotatable dipole with a motor drive in the centre of the
dipole that moves the elements in & out until resonance or Low VSWR is
obtained. I have the two end coil assy & control box, but am looking to
resurect this Antenna by fabricating the centre/motordrive section, but need
Technical Info so I can try and ascertain just how it operated.
Any assistance would be appreciated.
73...Norm VE3CZI
ve3czi@arrl.net

# 3092. Re: WTB:Yaesu FT-990 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 01:46:01 UTC
From: indyham <k9dzdd@insightbb.com>
Message-ID: <tTtp8.140631$ZR2.58257@rwcrnsc52.ops.asp.att.net>
Source record: 43119

also need 2SC2407 transistor
monte

"indyham" <k9dzdd@insightbb.com> wrote in message
news:bPqp8.140002$ZR2.58142@rwcrnsc52.ops.asp.att.net...
> i am looking for a GOOD RF board for a
> Yaesu FT-990
>
> monte k9dzdd@insightbb.com
>
>
>

# 3093. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 01:55:36 UTC
From: ricknj10@hotmail.com
Message-ID: <3ca66b62.12072810@news.eclipse.net>
Source record: 43120

On Sat, 23 Mar 2002 16:54:46 GMT, "Bill & Suzie Whatley"
<spud286@attbi.com> wrote:

>Running three 6146 for RF should provide about 50 watts of carrier output
>depending on the efficiency of the rig.

Don't confuse power output from a plate modulated Yaa Yam rig with a
PW little controlled carrier AM tx.
Th controlled carrier rigs have to run at about 25% of PEP. i.e. a
pair of 6146s that give 100 watts out run at 25 watts on AM. But the
REAL AM rigs that are plate modulated class C rigs smoke!
So the correct answer is.......... (ta-da !! drumroll please)
three 6146s should do about 90 watts input each or 270 watts and put
OUT in the neighborhood of 200 watts.

Rick K2XT

# 3094. Re: Cliff-Dweller Antenna Assy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 01:56:19 UTC
From: CAM <Cecil.A.Moore@IEEE.org>
Message-ID: <3CA66CC3.EA746E9F@IEEE.org>
Source record: 43121
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Norm Freidin wrote:
> It is basically a rotatable dipole with a motor drive in the centre of the
> dipole that moves the elements in & out until resonance or Low VSWR is
> obtained.

I have a rotatable dipole and all I have to do is vary the length of
the ladder-line at the transmitter. That's a lot easier than varying
the length of the elements at the antenna.
--
cheers, CAM http://www.qsl.net/w5dxp

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
------== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3095. Re: Cliff-Dweller Antenna Assy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 02:36:44 UTC
From: Norm Freidin <ve3czi@arrl.net>
Message-ID: <YDup8.7064$Yt.424230@read1.cgocable.net>
Source record: 43122
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Tnx CAM, but would like to rebuild this Antenna...if possible. Also, your website has some interesting info...Norm
**********
"CAM" <Cecil.A.Moore@IEEE.org> wrote in message news:3CA66CC3.EA746E9F@IEEE.org...
> Norm Freidin wrote:
> > It is basically a rotatable dipole with a motor drive in the centre of the
> > dipole that moves the elements in & out until resonance or Low VSWR is
> > obtained.
>
> I have a rotatable dipole and all I have to do is vary the length of
> the ladder-line at the transmitter. That's a lot easier than varying
> the length of the elements at the antenna.
> --
> cheers, CAM http://www.qsl.net/w5dxp
>
>
> -----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
> http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
> -----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 3096. Re: Heathkit SB-634 Station Console w/ manual and 2 days left on ebay at $67

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 04:12:09 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3CA68C9B.86D873E6@pacbell.net>
Source record: 43123

Before purchasing anything from Mr. Linger you might want to do a search

on his email address to see all the complaints and unhappy customers he has. He still owes me money from a year ago and I have had many others contact me with similar sad stories. Buyer beware!

# 3097. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 04:32:01 UTC
From: wb9hnj@yahoo.com
Message-ID: <299bc5a9.0203302032.1ed7b412@posting.google.com>
Source record: 43124
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

"AB Brown" <abbrown@nospammail.com> wrote in message
news:<a85hj6$olt$1@slb6.atl.mindspring.net>...
> I just burned out a final tube (6JS6C) in my Yaesu FT-101ee today. I wasn't
> sure of the cause and still am not, but when I placed the bandswitch in the
> 160 meter position, and with the heater activated, the radio lights went
> dim. By the time I switched bands, the one final tube was gone. This all
> happened without activating the PTT. I wanted to find out what happened, so
> I reinstalled the good and bad tube and duplicated the conditions: 160
> meters, heater on, PTT not activated. Immediately, the lights dimmed once
> again and the IC soared to over 0.15 mA with the bad tube in place. None of
> the other bands cause this problem. With the tubes removed, the "short"
> doesn't occur on 160. What can be the problem? At first, I thought the
> tubes but why wouldn't the other bands cause the same results? I did
> recently rewire the transceiver to enable the CW position to be able to use
> the AM filter. Could a rewiring mistake cause the symptoms on 160? Note
> that I also get a strong CW sidetone when the bandswitch is in the 160
> position and mode on CW. This is only when the tubes are in place. Heater
> on and PTT not activated.
>
> Can anyone help me figure out what the heck is going on?
>
> Thanks,
> AB

Mine did the same thing...the tubes went into self oscillation when
power was applied and they were executed in the proccess (well one was
anyway). Nothing was wrong with the radio...check the output PI
network for any damage caused and replace the finals..if you use
Sylvanias replace the 100pf cap in sreies with the neutralization
variable with a 10pf silver mica piece.

# 3098. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 04:40:36 UTC
From: Bob <balbert@cnmnetwork.com>
Message-ID: <8rwp8.141735$7b.13010803@bin7.nnrp.aus1.giganews.com>
Source record: 43125
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

It appears you have a defective tube that just happened to go bad when you switched bands. Remove the bad tube and see if it's okay.

73, Bob

# 3099. Re: FA: GLOBE 500 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 04:58:40 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-B806F1.22583730032002@netnews.attbi.com>
Source record: 43126

In article <uacg88kllm628b@corp.supernews.com>,
"Radio1" <radio@mindsync.com> wrote:

> If interested please go to:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343051095
>
> Thanks
>
> Mike

What a beast, Mike! I had a Globe Champion 350 for many years and
though it was big. Great pictures!

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 3100. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 05:35:29 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a8675i$pqm$1@nntp9.atl.mindspring.net>
Source record: 43127
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

> Mine did the same thing...the tubes went into self oscillation when
> power was applied and they were executed in the proccess (well one was
> anyway). Nothing was wrong with the radio...check the output PI
> network for any damage caused and replace the finals..if you use
> Sylvanias replace the 100pf cap in sreies with the neutralization
> variable with a 10pf silver mica piece.

Thanks Art. I also noticed that, while unkeyed on 160 meter position, I get CW sidetone through the speaker, when switched to CW mode, with the good and bad tube still in place. The sidetone doesn't start until the tubes start warming up. Of course, none of these symptoms are present when I remove the tubes.

A strange, very isolated phenomenon to say the least! At first, I thought I rewired the switch incorrectly after installing the AM filter, but then the symptoms wouldn't occur once the tubes were removed.

I just received this radio by mail a few weeks ago and the tubes weren't removed during shipment. I wonder if this could have weakened them. Before I even modified the switch, I had to replace several components in the bias network because the current had soared.

AB

# 3101. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 05:48:29 UTC
From: George Csahanin <georgec@dyb.com>
Message-ID: <Nqxp8.6267$eo6.1883524147@newssvr11.news.prodigy.com>
Source record: 43128
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Just looked over the manual, stared at it for a while, and not knowing exactly what you did to enable cw thru am filter, can suggest to check for obvious wiring mistakes. But further, with PA tubes pulled, can you get a wattmeter hooked to the "RF OUT" jack? This is the low level driver output for a transverter, etc. Should be on the rear next to the ground terminal. I suspect that for some reason you get the sidetone osc enabled with no key connection(which I recall trips the vox and keys the rig), and this is just blasting full drive to an untuned PA. Remember, the tuning is VERY broad on 160. You'll get drive no matter where the drive tuning is set, in my experience. It may not have done this on other bands simply because the setting of the driver tuning was not peaked for that spot on the band.

However, the only in 160 thing about sidetone really suggests a wiring mistake, that you'll need to trace.

Hope you find it. These are fine radios, I have three...

--
George Csahanin
Austin, TX
92 Red/Red C4 LT-1
W2DB

"When man perpetrates a total fiasco he does it logarithmically" - the late Jean Shepard K2ORS
"AB Brown" <abbrown@nospammail.com> wrote in message news:a85hj6$olt$1@slb6.atl.mindspring.net...
> I just burned out a final tube (6JS6C) in my Yaesu FT-101ee today. I wasn't
> sure of the cause and still am not, but when I placed the bandswitch in the
> 160 meter position, and with the heater activated, the radio lights went
> dim. By the time I switched bands, the one final tube was gone. This all
> happened without activating the PTT. I wanted to find out what happened, so
> I reinstalled the good and bad tube and duplicated the conditions: 160
> meters, heater on, PTT not activated. Immediately, the lights dimmed once
> again and the IC soared to over 0.15 mA with the bad tube in place. None of
> the other bands cause this problem. With the tubes removed, the "short"
> doesn't occur on 160. What can be the problem? At first, I thought the
> tubes but why wouldn't the other bands cause the same results? I did
> recently rewire the transceiver to enable the CW position to be able to use

> the AM filter. Could a rewiring mistake cause the symptoms on 160? Note
> that I also get a strong CW sidetone when the bandswitch is in the 160
> position and mode on CW. This is only when the tubes are in place.
Heater
> on and PTT not activated.
>
> Can anyone help me figure out what the heck is going on?
>
> Thanks,
> AB
>
>

# 3102. WTB: Hallicrafters R-46B Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 09:08:48 UTC
From: k1dpm@aol.com
Message-ID: <20020331040848.21858.00001791@mb-ch.aol.com>
Source record: 43129

Cabinet condition and appearance in NOT important to me. What IS important is that it has the original Halli speaker (3.2ohm?) and that it is working perfectly electrically i.e. NO RE-CONEING NEEDED and developes full unmuffled audio. I am going to swap the speaker and x-former into a pristine cabinet. Actually, the cabinet is not needed at all. Thanks for your help. 73

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-799-2411
Email: k1dpm@aol.com
AMI MEMBER #1043

Johnson Ranger II
Hammarlund HQ-110AC
Hallicrafters SX-100
ICOM 756PRO
Alpha 99

.

# 3103. WTB: Johnson Courier Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 09:17:08 UTC
From: k1dpm@aol.com
Message-ID: <20020331041708.21858.00001792@mb-ch.aol.com>
Source record: 43130

Continuing my 2 year search for (the right) Johnson Courier that is a 10 electrically and an 8+ cosmetically. I will match this with a (new) Ranger II and use the combo daily ... so... if any of you collectors out there are willing to part with this unit that will be cared for and used on a regular basis, I would like to speak with you. Obviously need appropriate connecting cables. Thank you.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-799-2411
Email: k1dpm@aol.com
AMI MEMBER #1043

Johnson Ranger II
Hammarlund HQ-110AC
Hallicrafters SX-100
ICOM 756PRO
Alpha 99

.

# 3104. Maybe off subject a bit??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 10:19:03 UTC
From: k1dpm@aol.com
Message-ID: <20020331051903.21852.00001651@mb-ch.aol.com>
Source record: 43131

Sorry if this is a bit off subject but ... does anyone know a current supplier for touch up paint for Hammarlund greys? Specificaly, I am trying to touch up some chips on my S-100 speaker outer trim ring. (lighter grey of the two) Thank you

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-799-2411
Email: k1dpm@aol.com
AMI MEMBER #1043

Johnson Ranger II
Hammarlund HQ-110AC
Hallicrafters SX-100
ICOM 756PRO
Alpha 99

.

# 3105. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 14:06:23 UTC
From: dafouchey@comcast.net
Message-ID: <3ca716f7.1399235@news.mi.comcast.giganews.com>
Source record: 43132

On Sun, 31 Mar 2002 01:55:36 GMT, ricknj10@hotmail.com (Rick ) wrote:

>On Sat, 23 Mar 2002 16:54:46 GMT, "Bill & Suzie Whatley"
><spud286@attbi.com> wrote:
>
>>Running three 6146 for RF should provide about 50 watts of carrier output
>>depending on the efficiency of the rig.
>
>Don't confuse power output from a plate modulated Yaa Yam rig with a
>PW little controlled carrier AM tx.
>Th controlled carrier rigs have to run at about 25% of PEP. i.e. a
>pair of 6146s that give 100 watts out run at 25 watts on AM. But the
>REAL AM rigs that are plate modulated class C rigs smoke!
>So the correct answer is.......... (ta-da !! drumroll please)
>three 6146s should do about 90 watts input each or 270 watts and put
>OUT in the neighborhood of 200 watts.
>
>Rick K2XT
Which as Rick points out is what the Valiant does very nicely
producing a kick butt AM signal. My only regreet was in ever selling
mine in the first place..

Dave WA4EMR

## 3106. FS: Drake T4X.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 14:14:44 UTC
From: Ward <clawman@allwest.net>
Message-ID: <uae67bhqe6s76@corp.supernews.com>
Source record: 43133

I have a very nice T4X. Got it on E-Bay, but it does not transmitt. There is a short somewhere in the unit, but do not have time to T/S. The chassis has bright copper, and there a very few scratches. This is a 9 radio in looks.

You can have for $100 bucks shipped, but if you want the P/S, (add $25 bucks). The shipping is quite high on those.

I have pics if interested....

Ward (Evanston Wy.) WB6DNE/7

# 3107. FS: Drake 'B' line

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 14:44:35 UTC
From: Tom Stack <wq5j@airmail.net>
Message-ID: <5C466F98C5E86F03.C4F4E34C4DC260FA.FF1E70642140EE60@lp.airnews.net>
Source record: 43134

From: "Tom Stack" <wq5j@airmail.net>
Subject: FS: Drake 'B' line
Date: Sunday, March 31, 2002 8:43 AM

have complete Drake 'B' line for sale.... cosmetically about 7.5 but electrically it works great .... excellent audio reports and over 125 watts out .... receiver is excellent in operation ....

$295 plus shipping ....

thanks, Tom, WQ5J, Weatherford, Tx

an excellent choice for the boatanchor enthusiast who doesn't want to remortgage the house....

wq5j@arrl.net

# 3108. FS: Yaesu Landliner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 14:46:35 UTC
From: Tom Stack <wq5j@airmail.net>
Message-ID: <61FA2731272F8139.8AA1C51DF2F6FD56.4CEA81D5DE1ECA69@lp.airnews.net>
Source record: 43135

From: "Tom Stack" <wq5j@airmail.net>
Subject: FS: Yaesu Land Liner ( near mint )
Date: Sunday, May 20, 2001 9:14 AM

this speaker/phone patch is immaculate ..... $75 plus shipping ...

thanks Tom, WQ5J, Weatherford, Tx

wq5j@arrl.net

## 3109. Marconi rx FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 14:52:02 UTC
From: 106312.1035@compuserve.com
Message-ID: <3ca7202a.596815@news.compuserve.com>
Source record: 43136

Marconi AD118 Aircraft RX
6 band 150-510 Khz and 2 to 18.5 Mhz
12 valve single conversion s/h, with rotary,
AM/CW with narrow CW filter.
8 by 8 by 12.5 inch, 18.7 lbs.
with circuits and component layout diagrams.

60.00 Pound or swap for other sets

collect (Worcs) or post extra

Bn.

## 3110. Halli unit FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 14:52:49 UTC
From: 106312.1035@compuserve.com
Message-ID: <3ca722b8.1250916@news.compuserve.com>
Source record: 43137

Collectors Item.

Hallicrafters HT-7 Frequency Standard
1 Mhz, 100 Khz and 10 Khz.
Good external condition, 240v operation.
unit working but 1 Mhz xtal sluggish, maybe needs
cleaning/replacing otherwise nice unit.

40 Pound plus PP.

Ben (Worcestershire)

# 3111. FS: Drake TR-270 VHF/UHF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 17:01:59 UTC
From: jonweiner@aol.com
Message-ID: <20020331120159.07892.00001235@mb-mv.aol.com>
Source record: 43138

For sale: Near new Drake TR-270 VHF/UHF transceiver with built in optional TNC. Complete with the original instruction manual, microphone, carton, and packing. Price $750.

Jon,
K1VVC

# 3112. WTB: PE-110 supply (BC-669)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 17:25:51 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3CA7469F.89249CF5@erols.com>
Source record: 43139

I'm looking for a working PE-110 power supply, or the iron from same.
Thanks.
de K3HVG

# 3113. F.S Drake xtal calibrator for SPR-4 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 17:42:27 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <uaeio8rpo958d3@corp.supernews.com>
Source record: 43140

Crystal calibrator for Drake SPR-4 receiver in very good condition
...$95.00 shipped in continental U.S....e mail for picture..

# 3114. Re: heising vs transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 18:46:09 UTC
From: Bob Camp <bob@cq.nu>
Message-ID: <RPIp8.78090$u77.20361021@news02.optonline.net>
Source record: 43141

Hi,

Are you trying to do it with tubes or with transistors?

The common methods with tubes are plate, grid, and screen modulation. If you are running transistors then you either run a linear amp or modulate the supply.

A lot depends on what you define as better. Some of the options depend on what's expensive and what you already have on hand. If you are starting from scratch without a bucket full of parts to get 0.1% THD on the output that's different than if you already have an amp and are trying to add AM to it.

Judging from what you have said I would guess that you are trying for a tube based solution and maybe 5% THD. If plate modulation is out then you are back to screen or grid modulation. The standard approach to each uses transformers. The audio drive level for grid modulation is the lowest, but it also produces fairly poor AM. The audio simply feeds in to the grid bias termination on a normal grounded cathode amp. As the audio signal goes positive you have more plate current and more output. As the audio goes negative the tube cuts off and you have no output. Since the characteristic is non-linear the output is non-linear as well.

One cute way to go might be to do grid modulation and pre-process the audio with a sound card. You might be able to pre-distort the modulation so that once it went through the amplifier the result could be fairly good AM.

Enjoy!

Bob

"MOJITO" <mojito.nl@iae.nl> wrote in message
news:i5lp8.84$o3.1505@typhoon.bart.nl...
> hello all,
>
> I like to modulate a 400 watt pa (carrier).
> I need a good and not to expensive way to do this.
> A transformer from Zin=8 ohm to Z out = 800 ohm is hard to get or to
build.
> so I am looking around for the Heising way.
>
> But is this the better way?
> any experience?
> what to do for best results? (100% mod)

>
> please help me out.
>
> grx hans
>
>
>
>
>
>

## 3115. R-390A Panel screening / paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 19:24:52 UTC
From: Stu Cohen <stucohen@gte.net>
Message-ID: <8oJp8.12929$9d3.4822@nwrddc01.gnilink.net>
Source record: 43142

Can anyone recommend someone to do an R-390A panel re-paint and screening? The one I was able to find on the net (NC Total Electronics) is apparently is not doing this presently. I'd prefer someone who has the artwork already set up and who has routinely done these.

Tnx and 73...

Stu, N1SC

# 3116. Re: R-390A Panel screening / paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 19:35:34 UTC
From: llgpt@aol.com
Message-ID: <20020331143534.27372.00000974@mb-bd.aol.com>
Source record: 43143

<< Subject: R-390A Panel screening / paint?
Path:
lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!newsfeed1.cidera.com!Cider
a!cyclone1.gnilink.net!spamfinder.gnilink.net!nwrddc01.gnilink.net.POSTED!
833298a4!not-for-mail
From: "Stu Cohen" stucohen@gte.net
Newsgroups: rec.radio.amateur.boatanchors
Lines: 10
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.2600.0000
X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2600.0000
Message-ID: <8oJp8.12929$9d3.4822@nwrddc01.gnilink.net>
Date: Sun, 31 Mar 2002 19:24:52 GMT
NNTP-Posting-Host: 4.41.232.60
X-Complaints-To: abuse@verizon.net
X-Trace: nwrddc01.gnilink.net 1017602692 4.41.232.60 (Sun, 31 Mar 2002 14:24:52
EST)
NNTP-Posting-Date: Sun, 31 Mar 2002 14:24:52 EST

Can anyone recommend someone to do an R-390A panel re-paint and screening?
The one I was able to find on the net (NC Total Electronics) is apparently
is not doing this presently. I'd prefer someone who has the artwork already
set up and who has routinely done these.

Tnx and 73...

Stu, N1SC

>>

Miltronix in Toledo, Ohio does this and has the silk screens to do it with.

Contact Rick Mish @ radiomon@accesstoledo.com

Les

# 3117. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 19:38:11 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a87ohi$b8f$1@slb2.atl.mindspring.net>
Source record: 43044
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

George,

Thanks for the tips. I'm relatively new to the Yaesu series, so any advice is helpful here.

After I installed the AM filter in place of the CW filter, I rewired the switch according to some instructions I received, which I believe are from the Fox-Tango group. However, I received 2 sets of instructions and both are different, unfortunately. The first time I rewired the switch, I had CW sidetone on all bands and both in receive and transmit. Going by the other instruction sheet, I eliminated the sidetone and everything seemed normal until I went to the 160 position and that's when my problems started. BTW, I will post a drawing of the switch rewiring arrangement if you wish.

I removed the 2 final tubes. I still get normal RF drive and modulation on all bands. However, everything on 160 is ok until I switch to CW. I then get sidetone on receive as soon as I switch the heater on. With the heater off, I don't get sidetone. I get transmit modulation on all mode settings, including CW! No sidetone present during modulation. Time to recheck the switch rewiring!

AB

----------snip----------
o enable cw thru am filter, can suggest to check for
> obvious wiring mistakes. But further, with PA tubes pulled, can you get a
> wattmeter hooked to the "RF OUT" jack? This is the low level driver output
> for a transverter, etc. Should be on the rear next to the ground terminal.
I
> suspect that for some reason you get the sidetone osc enabled with no key
> connection(which I recall trips the vox and keys the rig), and this is
just
> blasting full drive to an untuned PA. Remember, the tuning is VERY broad
on
> 160. You'll get drive no matter where the drive tuning is set, in my
> experience. It may not have done this on other bands simply because the
> setting of the driver tuning was not peaked for that spot on the band.
>
> However, the only in 160 thing about sidetone really suggests a wiring
> mistake, that you'll need to trace.
>

# 3118. Re: R-390A Panel screening / paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 19:44:15 UTC
From: malemd2@aol.com
Message-ID: <20020331144415.06498.00001037@mb-mo.aol.com>
Source record: 43045

ck a restorer in paris tx its called my vintage radio he can fix anything. its on the net his name is chuck, he has done several of my hammarlunds great work decent price

# 3119. F S WRL 84 DUO BAND XCVR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 19:51:45 UTC
From: johnyk78@aol.com
Message-ID: <20020331145145.07189.00001322@mb-dd.aol.com>
Source record: 43046

WORLD RADIO LAB XCVR 80/40M ssb with matching ps will sell for $125 plus
ship book is included johnyk78 ..
.

# 3120. Re: R-390A Panel screening / paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 20:43:05 UTC
From: Bob Liesenfeld <wb0poq@visi.com>
Message-ID: <3CA774D9.8182A889@visi.com>
Source record: 43047

Stu Cohen wrote:
>
> Can anyone recommend someone to do an R-390A panel re-paint and screening?
>

How about someone to do the same with the front panel of a Hammarlund
SP-600 as well as the two frequency dial plates?

Thanks

Bob WB0POQ
wb0poq@visi.com

# 3121. Re: R-390A Panel screening / paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 21:11:52 UTC
From: llgpt@aol.com
Message-ID: <20020331161152.22682.00000875@mb-de.aol.com>
Source record: 43048

```
<< Subject: Re: R-390A Panel screening / paint?
Path:
lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!feed1.newsreader.com!news-
out.visi.com!hermes.visi.com!ruti.visi.com!not-for-mail
Message-ID: <3CA774D9.8182A889@visi.com>
From: Bob Liesenfeld wb0poq@visi.com
X-Mailer: Mozilla 4.77 [en] (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: rec.radio.amateur.boatanchors
References: <8oJp8.12929$9d3.4822@nwrddc01.gnilink.net>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 12
Date: Sun, 31 Mar 2002 14:43:05 -0600
NNTP-Posting-Host: 209.98.173.11
X-Complaints-To: abuse@visi.com
X-Trace: ruti.visi.com 1017607609 209.98.173.11 (Sun, 31 Mar 2002 14:46:49 CST)
NNTP-Posting-Date: Sun, 31 Mar 2002 14:46:49 CST

Stu Cohen wrote:
>
> Can anyone recommend someone to do an R-390A panel re-paint and screening?
>

How about someone to do the same with the front panel of a Hammarlund
SP-600 as well as the two frequency dial plates?

Thanks

Bob WB0POQ
wb0poq@visi.com

>>

Contact Chuck Rippel, he has reproduction dial plates for the SP-600 and does
SP-600 front panels.

R390A@R390A.com

Les
```

# 3122. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 22:48:07 UTC
From: "R. Makul K1XV" <k1xv@nac.net>
Message-ID: <094fausmakekkv261b47u9kebce05gkbtf@4ax.com>
Source record: 43049

Actually, these rigs were rated based on DC input, and were 275 watts CW, 200 watts AM DC input. All rigs were rated less on phone because of the duty cycle. Carrier output for 200 watts carrier input is around 125-130 watts, but when you modulate, the pep goes higher, of course.

The 6146B tube had higher plate dissipation ratings, and therefore can take the abuse of "old buzzard" extended AM transmisions better than the standard 6146

Ray K1XV

# 3123. Re: R-390A Panel screening / paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 23:01:39 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <nzMp8.13635$9d3.497@nwrddc01.gnilink.net>
Source record: 43050

Dave Medley does em he had one painted and all ready to go several weeks ago
At the time I wanted the engraved+filled a (non A) panel
http://www.davemed.info/

"Stu Cohen" <stucohen@gte.net> wrote in message
news:8oJp8.12929$9d3.4822@nwrddc01.gnilink.net...
> Can anyone recommend someone to do an R-390A panel re-paint and screening?
> The one I was able to find on the net (NC Total Electronics) is apparently
> is not doing this presently. I'd prefer someone who has the artwork
already
> set up and who has routinely done these.
>
> Tnx and 73...
>
> Stu, N1SC
>
>

# 3124. FS:..Globe Electronics HG-303 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 23:11:40 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <a8856l$mun$1@bob.news.rcn.net>
Source record: 43051
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

An excellent condition HG-303 Globe Electronics
transmitter that is the mate to the Globe V-10 VFO.
Works well with 45 to 50 W out on all bands. Covers
80 through 10 meters with a 6146 in the final. Manual
included. Email me for pictures. $99 plus shipping.
73,
Chuck...K1KW

# 3125. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 23:37:04 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <A4Np8.13734$9d3.4568@nwrddc01.gnilink.net>
Source record: 43052

The power ratings you suggest are far more typical of final amplifiers running in class "B" operation - the Valiant was operating its finals in class "C", and when PROPERLY tuned and operated
as outlined for the 6146's, easily resulted in output - steady UNmodulated carrier - well in excess
of 160 watts with good tubes - and as mentioned, modulation peaks would increase that power rating
CONSIDERABLY! If in doubt, check the ARRL handbook for typical power output ratings on 6146's
operated in class "C" operation...

The MAJOR reason for wildly varying power readings of Valiants again brings us back to a faulty
metering circuit that caused MANY owners to THINK they were properly tuned to maximum output, when
in fact, they were NOT...

--
Gary - KJ6Q
**********
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"
"R. Makul K1XV" <k1xv@nac.net> wrote in message
news:094fausmakekkv261b47u9kebce05gkbtf@4ax.com...
> Actually, these rigs were rated based on DC input, and were 275 watts
> CW, 200 watts AM DC input. All rigs were rated less on phone because
> of the duty cycle. Carrier output for 200 watts carrier input is
> around 125-130 watts, but when you modulate, the pep goes higher, of
> course.
>
> The 6146B tube had higher plate dissipation ratings, and therefore can
> take the abuse of "old buzzard" extended AM transmisions better than
> the standard 6146
>
> Ray K1XV

## 3126. F S Yaesu FC6o1 freq readout

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-03-31 23:41:52 UTC
From: johnyk78@aol.com
Message-ID: <20020331184152.06853.00001067@mb-mf.aol.com>
Source record: 43053

I have a nice fc601 freq readout for the FT101 series Yaesu
will ship it for $155 73 johnyk78

# 3127. Re: Heathkit SB-634 Station Console w/ manual and 2 days left on ebay at $67

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 00:05:29 UTC
From: mikea@mikea.ath.cx
Message-ID: <dvNp8.923$ZU3.45548869@newssvr17.news.prodigy.com>
Source record: 43054

Mike <km6ab@pacbell.net> wrote:
: Before purchasing anything from Mr. Linger you might want to do a search

: on his email address to see all the complaints and unhappy customers he
: has. He still owes me money from a year ago and I have had many others
: contact me with similar sad stories. Buyer beware!

I am a customer of Mr. Linger, and I am not unhappy. I got
precisely what I paid for, which was precisely what he
advertised.

--
Mike Andrews
mikea@mikea.ath.cx
Tired old sysadmin since 1964

## 3128. crystals in hc6u holders

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 00:09:09 UTC
From: johnyk78@aol.com
Message-ID: <20020331190909.06846.00001254@mb-mf.aol.com>
Source record: 43055

i hsve assortment of crystals as per list $4 each shipped ppd
i have the following xtals available in hc6u holders all guaranteed
please e mail johnyk78

7038.888
3655.000
3661.350
7263.500
7350.000
7061.111
500.000
100.133
3.9050
14035.429
8.000
3665
705035500
7000
3.77616
10.7
3778.5
14.000
3579.545 (3)

$4.00 each shipped ppd johnyk78

# 3129. PYE PCR Comm. RX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 00:13:36 UTC
From: la8ak.xnd@online.no
Message-ID: <3ca7a54b.116240383@news.online.no>
Source record: 43056

Bought the PYE PCR a fortnight ago and it looks fb, very little
damaged although it seems to be some bad paper caps, thought it used
American valves, but mine has only read Philips types

wonder where I could find some data and circuit diagram for it?

73
Jan-Martin

--
remove ,xnd to reply

# 3130. FA HEATHKIT APACHE TX1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 00:50:12 UTC
From: larry asp <radiofoxtrot@sympatico.ca>
Message-ID: <3CA7AEC4.51054068@sympatico.ca>
Source record: 43057
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

FA Nice Apache TX1
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343288817>

# 3131. --> WOR's 1939 Aero Mobile Rig!! <--

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 02:06:20 UTC
From: BEAR <bearlabs@netzero.net>
Message-ID: <3CA7C09B.2F9EDD98@netzero.net>
Source record: 43058

I put up some pages showing this one of a kind unit...

http://bearlabs.com/NEXT/WOR.html

Let me know what your thoughts are on this one!

Regards,

_-_-bear (WB2GCR)

--
_-_-bearlabs

http://www.bearlabsUSA.com
- Silver Lightning Interconnects -

# 3132. Was: R-390A Panel - Now: Schematic online?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 02:12:06 UTC
From: BEAR <bearlabs@netzero.net>
Message-ID: <3CA7C1F6.19B739D2@netzero.net>
Source record: 43059

Is there a site with a Schematic online?? Preferably a PDF file (they print well)...

I did a search a while back and came up empty.

I've got the one on the inside of the front cover, but that's not too good to use for daily use or marking up!

_-_-bear (WB2GCR)

PS. email me please if you have a solid URL for this!

Les Locklear wrote:

> Stu Cohen wrote:
> >
> > Can anyone recommend someone to do an R-390A panel re-paint and screening?
> >
>
> How about someone to do the same with the front panel of a Hammarlund
> SP-600 as well as the two frequency dial plates?
>
> Thanks
>
> Bob WB0POQ
> wb0poq@visi.com
>
> >>
>
> Contact Chuck Rippel, he has reproduction dial plates for the SP-600 and does
> SP-600 front panels.
>
> R390A@R390A.com
>
> Les

--
_-_-bearlabs

http://www.bearlabsUSA.com
- Silver Lightning Interconnects -

# 3133. Re: Was: R-390A Panel - Now: Whoops! I mean R-388!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 02:14:10 UTC
From: BEAR <bearlabs@netzero.net>
Message-ID: <3CA7C272.30A28E1F@netzero.net>
Source record: 43060

That's an R-388, sorry brain circuits went out to lunch!

BEAR wrote:

> Is there a site with a Schematic online?? Preferably a PDF file (they print
> well)...
>
> I did a search a while back and came up empty.
>
> I've got the one on the inside of the front cover, but that's not too good to use
> for daily use or marking up!
>
> _-_-bear (WB2GCR)
>
> PS. email me please if you have a solid URL for this!
>
> Les Locklear wrote:
>
> > Stu Cohen wrote:
> > >
> > > Can anyone recommend someone to do an R-390A panel re-paint and screening?
> > >
> >
> > How about someone to do the same with the front panel of a Hammarlund
> > SP-600 as well as the two frequency dial plates?
> >
> > Thanks
> >
> > Bob WB0POQ
> > wb0poq@visi.com
> >
> > >>
> >
> > Contact Chuck Rippel, he has reproduction dial plates for the SP-600 and does
> > SP-600 front panels.
> >
> > R390A@R390A.com
> >
> > Les
>
> --
> _-_-bearlabs
>
> http://www.bearlabsUSA.com
> - Silver Lightning Interconnects -

--
_-_-bearlabs

http://www.bearlabsUSA.com
- Silver Lightning Interconnects -

# 3134. Re: R-390A Panel screening / paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 02:20:44 UTC
From: n4buq@aol.com
Message-ID: <20020331212044.06618.00000517@mb-mb.aol.com>
Source record: 43062

There was a fellow who used to to this. I think his name is Jan (call sign N0ALO) and he has/had a website. He did my panel (both sides) and it turned out great. Problem is, though, he sold his silk screens and his entire BA painting business to another guy. If you come up empty, I can try to find out who the other guy is and if he still is doing the R390A panels. If he does as good a job as the first guy did for mine, you won't be disappointed.

73,

Barry - N4BUQ

>Can anyone recommend someone to do an R-390A panel re-paint and screening?
>The one I was able to find on the net (NC Total Electronics) is apparently
>is not doing this presently. I'd prefer someone who has the artwork already
>set up and who has routinely done these.
>
>Tnx and 73...
>
>Stu, N1SC

# 3135. Re: Maybe off subject a bit??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 02:26:08 UTC
From: n4buq@aol.com
Message-ID: <20020331212608.06618.00000519@mb-mb.aol.com>
Source record: 43063

I don't think this off-topic a bit. Let me know if you don't find this. I think I may know where you can get this.

73,

Barry - N4BUQ

>Sorry if this is a bit off subject but ... does anyone know a current
>supplier
>for touch up paint for Hammarlund greys? Specificaly, I am trying to touch up
>some chips on my S-100 speaker outer trim ring. (lighter grey of the two)
>Thank
>you
>
>Dick Small
>88 Hamilton St.
>So. Portland, ME 04106
>207-799-2411
>Email: k1dpm@aol.com
>AMI MEMBER #1043
>
>Johnson Ranger II
>Hammarlund HQ-110AC
>Hallicrafters SX-100
>ICOM 756PRO
>Alpha 99

# 3136. DRAKE 2-NT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 02:47:51 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3CA7C910.1FF41997@gte.net>
Source record: 43064

Nice working 2-NT. Cabinet has been stripped, sanded, primed and painted- looks excellent. Top of chassis has typical corrosion spots- rear apron very good, and underside excellent. All original knobs. Front panel has some small "mole lines" and a small scratch above the power set control. All in all, a very nice transmitter. $90 shipped/ insured CONUS.

Dale W4OP

# 3137. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 03:25:25 UTC
From: wb9hnj@yahoo.com
Message-ID: <299bc5a9.0203311925.49049fe7@posting.google.com>
Source record: 43065
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

```
">
> Thanks Art. I also noticed that, while unkeyed on 160 meter position, I get
> CW sidetone through the speaker, when switched to CW mode, with the good and
> bad tube still in place. The sidetone doesn't start until the tubes start
> warming up. Of course, none of these symptoms are present when I remove the
> tubes.
>
> A strange, very isolated phenomenon to say the least! At first, I thought I
> rewired the switch incorrectly after installing the AM filter, but then the
> symptoms wouldn't occur once the tubes were removed.
>
> I just received this radio by mail a few weeks ago and the tubes weren't
> removed during shipment. I wonder if this could have weakened them. Before
> I even modified the switch, I had to replace several components in the bias
> network because the current had soared.
>
> AB

Another very good posibility since you mentioned the bias reworking is
that the radio was at one time used on CB and is "cooked"...a lot of
these radios saw cb service at the 100 watt level and payed the price
for it. Check out an EXCELLENT ft-101 site at:

www.qsl.net/nw2m/ft101.html

Best site on the web of info.

Art
```

# 3138. NEEDED: MODE SWITCH FOR HEATHKIT SB-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 04:05:18 UTC
From: Greg Gifford <cleophus@HiWAAY.net>
Message-ID: <TfPp8.29641$To6.7729642@e420r-atl1.usenetserver.com>
Source record: 43061

Hey All, if anyone out there has a junker SB-101 with the mode switch and its associated knob for sale, please give me a holler! Thanks,

--
73
GREG GIFFORD / KG4MMY

# 3139. Re: FS DRAKE 2-NT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 04:54:46 UTC
From: Mike Rofon <TheRealExray@netscape.net>
Message-ID: <3CA7E816.2536856D@netscape.net>
Source record: 43068

Dale Parfitt wrote:
>
> Nice working 2-NT. Cabinet has been stripped, sanded, primed and
> painted- looks excellent. Top of chassis has typical corrosion spots-
> rear apron very good, and underside excellent. All original knobs. Front
> panel has some small "mole lines" and a small scratch above the power
> set control. All in all, a very nice transmitter. $90 shipped/ insured
> CONUS.
>
> Dale W4OP

Dale, you post here regularly and should know better. Why not follow the convention of FS in the title instead of making people think you have something worthwhile to say about the 2-NT?

## 3140. FA SWAN 500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 05:54:19 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uafm9ohmhj1eef@corp.supernews.com>
Source record: 43066

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343341657&ssPageName=ADME:B:LC:US:1

# 3141. FA SWAN 117XC POWER SUPPLY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 06:19:09 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uafn5a47itv9d6@corp.supernews.com>
Source record: 43067

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343342270&ssPageName=ADME:B:LC:US:1

## 3142. FA YAESU FT 101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 07:35:06 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uafrjpfihchd2c@corp.supernews.com>
Source record: 43069

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343340765&ssPageName=ADME:B:LC:US:1

# 3143. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 07:52:53 UTC
From: Dick Carroll <dixie@townsqr.com>
Message-ID: <a893kl$qnu$0@208.206.142.84>
Source record: 43070

Gary - KJ6Q wrote:
>
> The power ratings you suggest are far more typical of final amplifiers running in class "B"
> operation - the Valiant was operating its finals in class "C", and when PROPERLY tuned and operated
> as outlined for the 6146's, easily resulted in output - steady UNmodulated carrier - well in excess
> of 160 watts with good tubes - and as mentioned, modulation peaks would increase that power rating
> CONSIDERABLY! If in doubt, check the ARRL handbook for typical power output ratings on 6146's
> operated in class "C" operation...
>
> The MAJOR reason for wildly varying power readings of Valiants again brings us back to a faulty
> metering circuit that caused MANY owners to THINK they were properly tuned to maximum output, when
> in fact, they were NOT...

They also had weak components in the final amp output loading circuit,
in the form of very small fixed mica capacitors and a custom
multisection mica cap.(these were switched in parallel with the variable
load cap.) These things had a propensity to arc and short, really
screwing up the load and its indications. I had to replace all of them
in mine, with heftier parts.

Dick W0EX

# 3144. Re: PYE PCR Comm. RX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 13:27:20 UTC
From: electricity-bill <ccccc@dddd.net>
Message-ID: <3CA86038.7291@dddd.net>
Source record: 43071

Hi Jan-Martin,

I have sent you some PCR circuits direct.

File size is 412K so will take a minute or two to receive.

Regards

E-Bill

# 3145. AEA 232 Packet setup

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 13:27:58 UTC
From: ljl160@aol.com
Message-ID: <20020401082758.19397.00001233@mb-fw.aol.com>
Source record: 43072

FS-AEA Pakkrat Packet setup in great condition. Have all the cables, power supply and all the original large manuals. $100.00 shipped. Thanks fer the read. Lew KlNDV

## 3146. Need help ID-ing mystery radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 14:02:12 UTC
From: born2bdcst@cs.com
Message-ID: <20020401090212.21623.00001030@mb-fa.news.cs.com>
Source record: 43073

Hey, folks-
A few days ago, I acquired a German-looking vintage multi-band tube radio, but have yet to find any meaningful information on the net to identify it. From the markings on the back, it's a Quelle Simonetta multiplex stereo super "N". It has blond veneer, measures about 1ft by 2ft, and receives Longwave, AM, SW and FM. Are there any sites that reference the company, manufacture info on this brand, etc? I'm guessing this radio is circa 1965-70. It looks/sounds pretty cool. Thanks for your help.

-Keith

# 3147. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 14:10:29 UTC
From: mccrk@aol.com
Message-ID: <20020401091029.19401.00001159@mb-fw.aol.com>
Source record: 43074

Actually, that's close, but I think 200 watts out woud be stretching it on AM. My B&W 5100-B, with 2 6146s in the final, runs about 135 watts input on AM (180 watts on cw) and the measured output opn AM runs about 90 watts on most bands, but somewhat less on 10 meters. On CW, with 180 watts input, the output is about 120 watts

ON SSB, when the amplifier is switched to AB (from class C on CW and AM), the loading is again180 watts input. The output during tuneup seems to be about 100 watts. (SSB transmitters average about 20 percent output during normal operation, so during normal ssb, the average output is about 20 watts.)

But this is probably more than you wanted to know.

At any rate, if you check the ARRL handbook or other sources, you will find that class C operation offers the greatest output for each watt of input. In fact, the handbook will give you the percentage efficiency figure for each type of amplifier.

Steve, W3DEF

# 3148. Re: Need help ID-ing mystery radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 14:23:15 UTC
From: "." <spam@me.not>
Message-ID: <3CA86D65.31734087@me.not>
Source record: 43075

A simple search on "Quelle Simonetta" immediately produces this web page:

http://www.geocities.com/Paris/6483/

You can then search that page for the same string and you get to:

http://www.geocities.com/Paris/6483/SIMONETT.HTM

Picture and information.

There are other pages that also come up with a simple search, but this was the first one and looked like it might be readable to those who don't understand German.

It's always quick and easy to merely do a search. Sometimes you can help yourself but taking a few seconds to do so.

NICE FIND!

Born2bdcst wrote:

> Hey, folks-
> A few days ago, I acquired a German-looking vintage multi-band tube radio, but
> have yet to find any meaningful information on the net to identify it. From
> the markings on the back, it's a Quelle Simonetta multiplex stereo super "N".
> It has blond veneer, measures about 1ft by 2ft, and receives Longwave, AM, SW
> and FM. Are there any sites that reference the company, manufacture info on
> this brand, etc? I'm guessing this radio is circa 1965-70. It looks/sounds
> pretty cool. Thanks for your help.
>
> -Keith

# 3149. FS: Collins 75S-3B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 15:25:08 UTC
From: "kevin Olson"
Message-ID: <a89u9e$ith$1@bob.news.rcn.net>
Source record: 43077

75S-3B RE SN 85XXX Very late production, very good physical/working condition w/stock 2.1 kc filter $800

Thanks, Kevin

# 3150. RE: Delievery & Pick-up.! Out West..from NYC..east coast.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 17:12:15 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <Px0q8.16977$9d3.3756@nwrddc01.gnilink.net>
Source record: 43078

Hello.......Group. Does anyone need anything Picked-up or hand! Delivered.
Anything large and fragile ( everything is handled with TLC.) Specifically
...
( Radios, TV's, recording equip., Speakers, Transmitters...Boatanchors.
Etc. ).
I do this every few months for a growing group of Radio, TV, Recording
musicians, Collectors, etc.
I am leaving in a few days from the East Coast ( NYC. area, New Eng. Western
Pa. )
Then across the country for points Out West. ( San Diego, LA., SF. Las
Vegas ).
Down South also but probably on the return. This time Pacific
N.W...(Seattle, Oregon N. Cal.)
I will have a good amount of room left.
Please contact me as soon as possible to discuss my schedule and your's.
References available.....Thanks.

Mike

814-450-7979-c
814-868-0866-h

RE: Delievery & Pick-up.! Out West..from NYC..east coast.

# 3151. FS: JRC NRD-515 c/w MEMORY and SPEAKER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 17:51:18 UTC
From: Simon Robinson <simon@NOJUNKMAILnomis.co.uk>
Message-ID: <3ca89e1a@runswick.octacon.co.uk>
Source record: 43079
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur,rec.radio.swap

A friend of mine has asked me to sell his NRD-515 for him. It is in excellent condition and working order, complete with memory unit, keypad, speaker, all filters and manuals.

This is a very nice radio and rather than put it on Ebay I thought I'd ask if anyone either knows it's value or is interested in buying it.

Many thanks

Simon M5POO

--
==========
Please remove NOJUNKMAIL from my e-mail address when replying.

# 3152. Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 18:11:16 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a8a7qi$l5c$1@nntp9.atl.mindspring.net>
Source record: 43080
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

As most who read my posts are already aware, I have blown 6JS6C tubes in my FT-101ee. For replacement, I was going to try to obtain a matched replacement set until I found out the price. A well known firm just quoted GE and NEC prices for a matched pair of 6JS6C at $135 and $160, respectively. I recently purchased this FT-101 for $150, so it doesn't make much sense to spend more than I paid on a new set of tubes. So, I'm wondering about personal experiences converting to 6146B tubes, based on a fairly recent past QST article. Any successes, failures, or any other tips would be much appreciated.

Thanks,
AB

## 3153. FS 3-1000Z chimneys EIMAC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 18:44:12 UTC
From: bcts1@aol.com
Message-ID: <20020401134412.19045.00001162@mb-mg.aol.com>
Source record: 43081

```
(2) available
$60 each shipped.
Pay-Pal and M.O. ok
Tnx & 73
```

# 3154. FS: 4-1000 chimneys EIMAC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 18:45:07 UTC
From: bcts1@aol.com
Message-ID: <20020401134507.19045.00001163@mb-mg.aol.com>
Source record: 43082

(2) available
$60 each shipped
Pay-Pal & M.O. ok
Tnx & 73

# 3155. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 19:27:53 UTC
From: Vito <vito@crosslink.net>
Message-ID: <3CA8B4B9.6CB966B5@crosslink.net>
Source record: 43083
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

AB Brown wrote:
>
> As most who read my posts are already aware, I have blown 6JS6C tubes in my
> FT-101ee. ... Any successes, failures, or any other tips
> would be much appreciated.

No experience here but there is an article in my new ARRL Hints and
Kinks.
73, KA3DWW

# 3156. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 19:31:58 UTC
From: Joe Mama <joemama@prozac.net>
Message-ID: <c3chau8oviu859hdmh0912cfnbakk2u45j@4ax.com>
Source record: 43084
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Mon, 1 Apr 2002 13:11:16 -0500, "AB Brown" <abbrown@nospammail.com>
wrote:

> As most who read my posts are already aware, I have blown 6JS6C tubes in my
> FT-101ee. For replacement, I was going to try to obtain a matched
> replacement set until I found out the price. A well known firm just quoted
> GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> respectively. I recently purchased this FT-101 for $150, so it doesn't make
> much sense to spend more than I paid on a new set of tubes. So, I'm
> wondering about personal experiences converting to 6146B tubes, based on a
> fairly recent past QST article. Any successes, failures, or any other tips
> would be much appreciated.

I don't have a suggestion, but I have a comment. I remember when you could
get horizontal sweep tubes like 6LQ6, 6KD6, etc for about five bucks apiece,
and it wasn't all that long ago. Though the quality may not be equivalent
to domestic tubes, there are new [mostly audio] tubes coming out of China
and Russia for reasonable prices, and it really irritates the living heck
out of me to see these money-lusting opportunists driving the prices up on
American NOS just because there are idiots who will pay it while the rest of
us have to suffer without..

I don't know that you're gonna find 6146's any cheaper, cuz just about
twenty years ago you could rob them out an old commercial mobile rig or get
them from almost any local ham who had them laying around in the ham shack,
but from what I understand these are now difficult to find as well. Guys
used to give their old equipment away to people who needed it, but all of
sudden anything which is labeled as "vintage" or "obsolete" is made out of
gold, and people literally *hoard* it for the "collectibility" and make it
unaffordable to those of us who need it for practical or recreational use..

Fortunately, I have a selection of NOS audio and RF tubes to use as
replacements for my own equipment, cuz even though I can afford new tubes
i'd probably let my equipment sit on the shelf and gather dust before
catering to the "collectors" and greedy consumer slavemasters..

> Thanks,
> AB

-jm

1968 XLCH under construction
1984 XR-1000
1987 Jaguar XJ6 Vanden Plas

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

# 3157. FS: NRD-515 c/w MEMORY, KEYPAD and SPEAKER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 20:06:01 UTC
From: Simon Robinson <simon@NOJUNKMAILnomis.co.uk>
Message-ID: <3ca8bdac@runswick.octacon.co.uk>
Source record: 43085
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur,rec.radio.swap

A friend of mine has asked me to sell his NRD-515 for him. It is in excellent condition and working order, complete with memory unit, keypad, speaker, all filters and manuals.

This is a very nice radio and rather than put it on Ebay I thought I'd ask if anyone either knows it's value or is interested in buying it.

Many thanks

Simon M5POO

--
==========
Please remove NOJUNKMAIL from my e-mail address when replying.

# 3158. Help With My Dead Kenwood TS-530S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 20:38:38 UTC
From: Richard Donahue <mailto>
Message-ID: <uahhah9cqeij25@corp.supernews.com>
Source record: 43086
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I turned on my radio this morning, April 1, 2002, and the S-meter light came on, and the light behind the analog frequency dial came on. But no digital display and no audio at all comes from the speaker. I turned on the 'heater' switch and let it warm up, but no signs of transmit. Am I looking at a power supply problem? Any suggestions on what to check?

--
KC0CHJ Rich
kc0chj@dakotamade.com

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.338 / Virus Database: 189 - Release Date: 3/14/2002

# 3159. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 20:56:12 UTC
From: iron3@charter.net
Message-ID: <uahjelmim9t41b@corp.supernews.com>
Source record: 42944
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Try Radio Electric Supply...(352)332-8881
I have a catalog with the 6JS6C for $39.00 each..Catalog is a few months
old..nice people..hope this helps.
"AB Brown" <abbrown@nospammail.com> wrote in message
news:a8a7qi$l5c$1@nntp9.atl.mindspring.net...
> As most who read my posts are already aware, I have blown 6JS6C tubes in
my
> FT-101ee. For replacement, I was going to try to obtain a matched
> replacement set until I found out the price. A well known firm just
quoted
> GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> respectively. I recently purchased this FT-101 for $150, so it doesn't
make
> much sense to spend more than I paid on a new set of tubes. So, I'm
> wondering about personal experiences converting to 6146B tubes, based on a
> fairly recent past QST article. Any successes, failures, or any other
tips
> would be much appreciated.
>
> Thanks,
> AB
>
>

# 3160. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 21:00:08 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <sT3q8.3907$AE1.3891@nwrddc03.gnilink.net>
Source record: 43087
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

> wondering about personal experiences converting to 6146B tubes

I had the pleasure of dealing with one of them attempts with an old cheap
guy next door who tried to do it to save $16 on tubes on the 70's.
Converting is a nightmare, if you dont know how to do it stay away.
First you have the a serious re-socketing/mounting issue/rewiring.
Then after that you find the ALC, neutralization, bias must be reworked.
In the end you will likely with end up with an RFI spewing oscillator ...its
not worth it
$150 is cheap for a 101EE pay the $135 or find some good pulls

>I recently purchased this FT-101 for $150, so it doesn't make
> much sense to spend more than I paid on a new set of tubes.
Hey.....Thats cheap for a 101EE id pay the $2

-Joe

"AB Brown" <abbrown@nospammail.com> wrote in message
news:a8a7qi$l5c$1@nntp9.atl.mindspring.net...
> As most who read my posts are already aware, I have blown 6JS6C tubes in
my
> FT-101ee. For replacement, I was going to try to obtain a matched
> replacement set until I found out the price. A well known firm just
quoted
> GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> respectively. I recently purchased this FT-101 for $150, so it doesn't
make
> much sense to spend more than I paid on a new set of tubes. So, I'm
> wondering about personal experiences converting to 6146B tubes, based on a
> fairly recent past QST article. Any successes, failures, or any other
tips
> would be much appreciated.
>
> Thanks,
> AB
>
>

# 3161. Question on Hallicrafters R-42 speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 21:05:54 UTC
From: k5dh@raytheon.com
Message-ID: <SY3q8.634$Bd4.3903@dfw-service2.ext.raytheon.com>
Source record: 43090

I bought a restorable Halli R-42 speaker at a hamfest last weekend. It's complete and working, but desparately needs the cabinet stripped and repainted. The terminals on the rear panel have been changed to a more modern bakelite four position barrier strip. I'd like to return the connections to their original configuration... but... I don't know what that configuration is! Can someone email me a photo of the rear panel of their un-modified R-42 so I can see what I'm up against?

Thanks and 73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 3162. Re: Help With My Dead Kenwood TS-530S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 21:30:30 UTC
From: Paul K <pjktg@itis.com>
Message-ID: <Wj4q8.21841$IN3.8190877@kent.svc.tds.net>
Source record: 42945
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Richard Donahue wrote in message ...
>I turned on my radio this morning, April 1, 2002, and the S-meter light
came
>on, and the light behind the analog frequency dial came on. But no digital
>display and no audio at all comes from the speaker. I turned on the
'heater'
>switch and let it warm up, but no signs of transmit. Am I looking at a
power
>supply problem?

Any suggestions on what to check?Mine has been doing that for about 2
years.
After 5 minutes I whack it on the top and it comes back to life. Im asuming
it has some dirty switches.
I just havent had time to get into it yet. I also dont have any antennas up
so Im not
too motivated. Paul N9emx.
>

# 3163. Re: Help With My Dead Kenwood TS-530S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 21:44:21 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <uahl6klanseofe@corp.supernews.com>
Source record: 42946
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Lots of very small "molex type" connectors in there. Make sure they are all clean, and making connection. Lots of older rigs do this.

--
radiofun@charter.net
Web Site: www.polkcounty.org/radiofun

"Richard Donahue" <mailto:richard@dakotamade.com> wrote in message news:uahhah9cqeij25@corp.supernews.com...
> I turned on my radio this morning, April 1, 2002, and the S-meter light came
> on, and the light behind the analog frequency dial came on. But no digital
> display and no audio at all comes from the speaker. I turned on the 'heater'
> switch and let it warm up, but no signs of transmit. Am I looking at a power
> supply problem? Any suggestions on what to check?
>
> --
> KC0CHJ Rich
> kc0chj@dakotamade.com
>
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.338 / Virus Database: 189 - Release Date: 3/14/2002
>
>

# 3164. Re: heising vs transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 21:45:14 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204011345.5ee7937d@posting.google.com>
Source record: 42947

Hmmm...not sure how your response relates to his post, Bob; he obviously is talking only about plate modulation, and wondering how a Heising choke compares operationally to straight transformer iron.

# 3165. Re: Wanted COLLINS Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 21:50:49 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204011350.64280cb4@posting.google.com>
Source record: 42948

If you haven't found them yet email me.

"WF1U" <wf1u@cox.net> wrote in message news:<Mkqp8.29634$q92.894264@news1.east.cox.net>...
> I would like to buy a set of 2 866A
> for my stock , good used is fine also !
> contact Frank WF1U at WF1U@cox.net
> Thanks CCA member

# 3166. Re: Help With My Dead Kenwood TS-530S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 22:16:27 UTC
From: Doug <doug@ycsi.net>
Message-ID: <a8am7r$fs4$0@63.90.193.151>
Source record: 42949
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Most likely the low voltage regulator in the PS. Not a real common failure,
but for sure one that'll give you the symptoms stated. Get your meter out,
measure for 12 volts at the supply output, if it's there, look at the 5 volt reg

for the VFO and digital display. The trouble's not far away. Also, check
the jumper plug in the back of the rig, see if it's in all the way or missing.

73

Doug, K7YD

Richard Donahue wrote:

> I turned on my radio this morning, April 1, 2002, and the S-meter light came
> on, and the light behind the analog frequency dial came on. But no digital
> display and no audio at all comes from the speaker. I turned on the 'heater'
> switch and let it warm up, but no signs of transmit. Am I looking at a power
> supply problem? Any suggestions on what to check?
>
> --
> KC0CHJ Rich
> kc0chj@dakotamade.com
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.338 / Virus Database: 189 - Release Date: 3/14/2002

# 3167. Re: PYE PCR Comm. RX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 22:31:30 UTC
From: "F.B.J. de Rooij" <fb.derooij@worldonline.nl>
Message-ID: <a8amim$99j$1@news.hccnet.nl>
Source record: 42950

Hello,

Can you send me the PRC circuit also to me. I have one, but there are too
much changed in it. And do you know were I can find a picture of it.

Greetings Frans
"electricity-bill" <ccccc@dddd.net> schreef in bericht
news:3CA86038.7291@dddd.net...
> Hi Jan-Martin,
>
> I have sent you some PCR circuits direct.
>
> File size is 412K so will take a minute or two to receive.
>
> Regards
>
> E-Bill

# 3168. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 22:47:14 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <as5q8.141$fy.74001@news11-gui.server.ntli.net>
Source record: 42951
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

replace c13 (80 pF 1000v with an 80pf dics ceramic 3 kv working at least or a 100pf 3kv disc ceramic working at least )which is from the anode of the 12by71 to the screen grids of the pa valves. if you dont after 20 year sit shorts and puts a positive voltage on the screen grids. tjis then blows the valaves and if you put brand new valave in t place then the power supply burnsout and or takes out the pa valaves

Check c131 which is 1000pF 1 KV replece with 1000pF 3kv working and is switched o in on 160metes and onsome rigs 80 meters.

These Yaesu mica caps are not good after about 20 years .

regards Ron g4XOU bofars@ntlworld.com"AB Brown" <abbrown@nospammail.com> wrote in message news:a85hj6$olt$1@slb6.atl.mindspring.net...
> I just burned out a final tube (6JS6C) in my Yaesu FT-101ee today. I wasn't
> sure of the cause and still am not, but when I placed the bandswitch in the
> 160 meter position, and with the heater activated, the radio lights went
> dim. By the time I switched bands, the one final tube was gone. This all
> happened without activating the PTT. I wanted to find out what happened, so
> I reinstalled the good and bad tube and duplicated the conditions: 160
> meters, heater on, PTT not activated. Immediately, the lights dimmed once
> again and the IC soared to over 0.15 mA with the bad tube in place. None of
> the other bands cause this problem. With the tubes removed, the "short"
> doesn't occur on 160. What can be the problem? At first, I thought the
> tubes but why wouldn't the other bands cause the same results? I did
> recently rewire the transceiver to enable the CW position to be able to use
> the AM filter. Could a rewiring mistake cause the symptoms on 160? Note
> that I also get a strong CW sidetone when the bandswitch is in the 160
> position and mode on CW. This is only when the tubes are in place. Heater
> on and PTT not activated.
>
> Can anyone help me figure out what the heck is going on?
>
> Thanks,
> AB
>
>

# 3169. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 22:48:59 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <Rt5q8.145$fy.75545@news11-gui.server.ntli.net>
Source record: 42952
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

replace c13 (80 pF 1000v with an 80pf dics ceramic 3 kv working at least or a 100pf 3kv disc ceramic working at least )which is from the anode of the 12by71 to the screen grids of the pa valves. if you dont after 20 year sit shorts and puts a positive voltage on the screen grids. tjis then blows the valaves and if you put brand new valave in t place then the power supply burnsout and or takes out the pa valaves

Check c131 which is 1000pF 1 KV replece with 1000pF 3kv working and is switched o in on 160metes and onsome rigs 80 meters.

These Yaesu mica caps are not good after about 20 years .

regards Ron g4XOU bofars@ntlworld.com"AB Brown" <abbrown@nospammail.com> wrote in message news:a85hj6$olt$1@slb6.atl.mindspring.net...
> I just burned out a final tube (6JS6C) in my Yaesu FT-101ee today. I wasn't
> sure of the cause and still am not, but when I placed the bandswitch in the
> 160 meter position, and with the heater activated, the radio lights went
> dim. By the time I switched bands, the one final tube was gone. This all
> happened without activating the PTT. I wanted to find out what happened, so
> I reinstalled the good and bad tube and duplicated the conditions: 160
> meters, heater on, PTT not activated. Immediately, the lights dimmed once
> again and the IC soared to over 0.15 mA with the bad tube in place. None of
> the other bands cause this problem. With the tubes removed, the "short"
> doesn't occur on 160. What can be the problem? At first, I thought the
> tubes but why wouldn't the other bands cause the same results? I did
> recently rewire the transceiver to enable the CW position to be able to use
> the AM filter. Could a rewiring mistake cause the symptoms on 160? Note
> that I also get a strong CW sidetone when the bandswitch is in the 160
> position and mode on CW. This is only when the tubes are in place. Heater
> on and PTT not activated.
>
> Can anyone help me figure out what the heck is going on?
>
> Thanks,
> AB
>
>

# 3170. Re: Yaesu FT501

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 22:54:30 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <Yy5q8.174$fy.78368@news11-gui.server.ntli.net>
Source record: 42953

I have an ftdx401 which im thinking of breaking for spares..Im not sure if
they are the same ?

Regards Ron bofars@ntlworld.com

"cflak" <cflak@bigpond.net.au> wrote in message
news:Ajtp8.2873$hi7.11770@news-server.bigpond.net.au...
> Hi
> I'm looking for a dead FT501 for parts, mine has a crook IC, an HA1306
also
> a TA7042M which are causing problems for SSB transmission.
>
> If anyone has a dead 501 they would like to sell, please let me know.
>
> cheers Chris VK2QV
>
>
>
>

# 3171. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 22:57:14 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <zB5q8.183$fy.80293@news11-gui.server.ntli.net>
Source record: 42954
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

By coincidence someone emailed some files with this mod done by a south
african guy Roger Davis ZS1J
If its not the same article could you email a copy to me please and likewise
ill email a copy of mine to you

Regards Ron

"AB Brown" <abbrown@nospammail.com> wrote in message
news:a8a7qi$l5c$1@nntp9.atl.mindspring.net...
> As most who read my posts are already aware, I have blown 6JS6C tubes in
my
> FT-101ee. For replacement, I was going to try to obtain a matched
> replacement set until I found out the price. A well known firm just
quoted
> GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> respectively. I recently purchased this FT-101 for $150, so it doesn't
make
> much sense to spend more than I paid on a new set of tubes. So, I'm
> wondering about personal experiences converting to 6146B tubes, based on a
> fairly recent past QST article. Any successes, failures, or any other
tips
> would be much appreciated.
>
> Thanks,
> AB
>
>

# 3172. R.F. amp module from T-195. Anyone made it works as a standalone amp?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 23:01:31 UTC
From: tongaloa <tongaloa@alltel.net>
Message-ID: <a8aosb$luu$1@iac5.navix.net>
Source record: 42955
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I picked up the R.F. amp module from a T-195 some years ago and
was looking at it for possible use with a QRP transmitter.

I've only got the module schematic, am having a bit of trouble
figuring out some of the control circuitry, and wonder if anyone has
gotten one going, standalone and would share notes.

-bob

# 3173. FA DRAKE AC-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 23:19:00 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uahirsh66svud2@corp.supernews.com>
Source record: 43088

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343367736&ssPageName=ADM
E:B:LC:US:1

## 3174. FA DRAKE TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 23:19:54 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uahitciv8avve9@corp.supernews.com>
Source record: 43089

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343366670&ssPageName=ADME:B:LC:US:1

## 3175. FA DRAKE RV-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 23:20:43 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uahiv18l07jt0a@corp.supernews.com>
Source record: 43091

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343366477&ssPageName=ADME:B:LC:US:1

## 3176. FA ALLIED A 2517/ KENWOOD TS-510

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 23:22:02 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uahj1aob73la37@corp.supernews.com>
Source record: 43092

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343359852&ssPageName=ADM
E:B:LC:US:1

## 3177. FA DENTRON MT-3000A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-01 23:23:00 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uahj34hle6lu5b@corp.supernews.com>
Source record: 43093

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343368642&ssPageName=ADME:B:LC:US:1

# 3178. Re: heising vs transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 00:10:13 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3CA8F6E4.D846FD9D@ieee.org>
Source record: 42956

lbrty4us@aol.com wrote:

> Hmmm...not sure how your response relates to his post, Bob; he
> obviously is talking only about plate modulation, and wondering how a
> Heising choke compares operationally to straight transformer iron.

I haven't seen the prior posts on this subject but using a choke you are
limited to
less than 100 % modulation and with a transformer you can go to 100%..
Heising modulation is useable however.

Bill K7NOM

## 3179. Re: heising vs transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 01:15:11 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3CA9061F.3F15@mindspring.com>
Source record: 42957

You can reach 100 percent modulation with Heising "IF" you run the RF tube plate voltage "LESS" than plate voltage on the modulator tube. This usually is done by having a droping resistor between the modulator B+ and the RF tube B+. Regards, Sparks W4EAS

# 3180. WTB-KENWOOD 6M MODULE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 01:51:59 UTC
From: n2ion@aol.com
Message-ID: <20020401205159.04374.00002169@mb-fi.aol.com>
Source record: 42958

I'M LOOKING TO BUY A KENWOOD 6M MODULE FOR THE KENWOOD 742A RIG.
EMAIL IF YOU HAVE ONE.

# 3181. Re: heising vs transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 01:57:17 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a8b35s$qrp$1@paris.btinternet.com>
Source record: 42959

Sparks W4EAS <sparksw4eas@mindspring.com> wrote in message
news:3CA9061F.3F15@mindspring.com...
> You can reach 100 percent modulation with Heising "IF" you run the RF
> tube plate voltage "LESS" than plate voltage on the modulator tube.
> This usually is done by having a droping resistor between the modulator
> B+ and the RF tube B+. Regards, Sparks W4EAS
==========

Yes, that will indeed increase modulation to 100%. However it achieves it only by wasting power and decreasing the carrier level. This degrades the signal/noise and signal/interference ratios at the receiving end. It also increased distortion of the modulating waveform at the receiver demodulator.

# 3182. FA: TWO HP MODEL 3400A RMS VOLMETER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 01:59:46 UTC
From: Cont58 <dupp@netrover.com>
Message-ID: <lf8q8.9921$je5.83771@nnrp1.uunet.ca>
Source record: 42960

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1718854803

## 3183. Re: heising vs transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 02:11:59 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <Pr8q8.176436$uA5.146142@rwcrnsc51.ops.asp.att.net>
Source record: 42961

"Reg Edwards" <g4fgq.regp@btinternet.com> wrote in message
news:a8b35s$qrp$1@paris.btinternet.com...
> Sparks W4EAS <sparksw4eas@mindspring.com> wrote in message
> news:3CA9061F.3F15@mindspring.com...
> > You can reach 100 percent modulation with Heising "IF" you run the RF
> > tube plate voltage "LESS" than plate voltage on the modulator tube.
> > This usually is done by having a droping resistor between the modulator
> > B+ and the RF tube B+. Regards, Sparks W4EAS
> ==========
>
> Yes, that will indeed increase modulation to 100%. However it achieves it
> only by wasting power and decreasing the carrier level. This degrades the
> signal/noise and signal/interference ratios at the receiving end. It also
> increased distortion of the modulating waveform at the receiver
demodulator.
>

how so?

if you DESIGN it so that you have enough plate voltage for the modulators
while running the RF's at full output, you will have no 'decrease in power
level'.

you might lose a few tens of watts in a dropping resistor to the RF stages,
but hell, man, this TUBES.....its a drop in the bucket compared to what
goes up in heat in the filament circuit!

since you have now DEESIGNED for 100% modulation, that takes care of
'degraded signal/noise and signal/interference at the receiving end'

as far as 'increased distortion of the modulating waveform at the receiver
demodulator', please elaborate, unless you are talking about it as a
consequence of degraded s/n ratio caused by less than 100% modulation

>

## 3184. Heathkit Warrior

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 02:35:50 UTC
From: f10plt@aol.com
Message-ID: <20020401213550.22879.00001530@mb-mc.aol.com>
Source record: 42962

Very Nice Shape. 100% electrical condition. Front Panel Excellent. Dystrom/Heathkit Markings. Chrome Knobs. Cabinet very good. Looks and works great. $ 350.00 Pick Up in New Jersey. Larry WA2PZI

# 3185. Re: Stromberg-Carlson model 601 questions.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 02:56:48 UTC
From: Grey Fox <parrfoo@sympatico.ca>
Message-ID: <B8CE881F.2DF9%parrfoo@sympatico.ca>
Source record: 42963

in article 3CA267B3.9E7CAF6B@attbi.com, Chas at shortcircuit@attbi.com wrote
on 3/27/02 7:44 PM:

> Your S-C 601 is worth between $125-175. less tubes. You should check the
> dial drive gears and the audio transformers, if these are in good
> condition and you have a set of functional tubes $225. on the East
> coast, YMMV.
>
> Gear replacements that have to be machined to fit, are available from
> Boston Gear. If these gears, they are bronze, have been installed add at
> least $50.
>
> It is a Neutrodyne TRF type receiver, what is impressive is it's
> Battleship construction.
>
> Regards,
>
> Charles
>
> Nc183d wrote:
>>
>> Hi All,
>> I just found a Stromberg-Carlson Model 601 in very good condition at a local
>> store. It appears to be intact with the original cards still inside the
>> cabinet. The wood cabinet is beautiful and the chassis appears to be intact
>> with no mods that I can see. It looks like a battery operated set.
>> Does anyone have experience with this set and/or know what it should be worth
>> in very good condition?
>> Thanks...
>> Mark S.

Chas,
Dont know if u r a Sromberg-Carlson expert, but can u give me any info on
the worth of a 1928 mod R 429. It's an AM BC RX. Still works but case glue
dried out, ply came apart. I can restore case but is it worth it?
Thanks
Jack

# 3186. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 03:38:12 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a8b91n$r80$1@slb0.atl.mindspring.net>
Source record: 42964
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Yes, Ron. That's the article I was referring to. It can be found on the ARRL website and accessed if you are a member. What I'm looking for here is the results that people have had when following the article's instructions. I really don't want to take on this task without some input from others who have actually performed the mod.

AB

"Ron" <bofars@ntlworld.com> wrote in message news:zB5q8.183$fy.80293@news11-gui.server.ntli.net...
> By coincidence someone emailed some files with this mod done by a south
> african guy Roger Davis ZS1J
> If its not the same article could you email a copy to me please and likewise
> ill email a copy of mine to you
>
> Regards Ron
>
>
> "AB Brown" <abbrown@nospammail.com> wrote in message
> news:a8a7qi$l5c$1@nntp9.atl.mindspring.net...
> > As most who read my posts are already aware, I have blown 6JS6C tubes in
> my
> > FT-101ee. For replacement, I was going to try to obtain a matched
> > replacement set until I found out the price. A well known firm just
> quoted
> > GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> > respectively. I recently purchased this FT-101 for $150, so it doesn't
> make
> > much sense to spend more than I paid on a new set of tubes. So, I'm
> > wondering about personal experiences converting to 6146B tubes, based on
a
> > fairly recent past QST article. Any successes, failures, or any other
> tips
> > would be much appreciated.
> >
> > Thanks,
> > AB
> >
> >
>
>

# 3187. Re: Need help ID-ing mystery radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 03:49:07 UTC
From: born2bdcst@cs.com
Message-ID: <20020401224907.14778.00001240@mb-fr.news.cs.com>
Source record: 42965

Actually, I did use Google and Ask Jeeves search engines, and turned up zip. I appreciate your information and will check out these links.

# 3188. 4 Sale Left-Over Goodies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 05:42:21 UTC
From: radioleo <radioleo@earthlink.net>
Message-ID: <1xbq8.9938$nt1.788720@newsread2.prod.itd.earthlink.net>
Source record: 42966

Hello I got more stuff 4 Sale.....

Swan 250C "EXCELLENT" Condition 6 Meter All Mode Transceiver. The Optional Accessories are:
Swan Matching 117-XC Speaker/Power Supply, "RARE" Swan 210 External VFO, Swan NS-1 Noise Silencer, Swan Desk Microphone, Swan VX-2 Vox Unit, Swan SWR-3 SWR Meter.......$600.00

Drake TR-6 " EXCELLENT" Condition 6 Meter All Mode Transceiver. It is very nice, and the Optional Accesories are:
Drake MS-4 External Speaker, Drake AC-4 Power Supply, Drake 9-NB Noise Blanker, FOUR Filter included.... TWO SSB Filter, ONE AM Filter, ONE CW Filter, & Manual..............$1300.00

LARGE HAMMARLUND EXTERNAL SPEAKER, NICE CONDITION.....$99.00

HALLICRAFTERS R-48A EXTERNAL SPEAKER ......$89.00

SMALL HAMMARLUND EXTERNAL SPEAKER.....$75.00

VERY NICE HAMMARLUND " ORANGE EMBLEM" EXTERNAL SPEAKER .....$99.00

HALLICRAFTERS R-46B EXTERNAL SPEAKER.....$89.00

HYGAIN 3806 VHF FM TRANSCEIVER UNTESTED WITH MANUAL..... $20.00

TOKYO HY-POWER HL-30V 30 WATT 2 METER AMPLIFIER.....$30.00

COLLINS SM-1 DESK MICROPHONE, NEEDS A NEW MIC CABLE, IN GOOD CONDITION .....$200.00

COLLINS KWM-1 189A-1 PHONE PATCH.....$50.00

Collins PM-2 power supply ....$195.00

DX Engineering Voice Processor for a Collins 32 Transmitters....$275.00

Collins 270G-2 External Speaker.....$285.00

Yaesu FV-401 External VFO nice condition with connecting cable, and manual .....$59.00

Yaesu SP-401P with manual nice condition .....$35.00

Yaesu Landliner LL-301 phone patch......$29.00

AEA PK-88 TNC with manual .....$35.00

Gonset GSB-201 desk amplifier runs 4 - 811's with manual wired for 110 volts, puts out 500 watts .....$240.00

Multi/Elmac PMR-8 untested .....$26.00

Eico 625 Tube Tester with tube chart.....$50.00

Heath-Kit "THE TWOER" in EXCELLENT a COLLECTOR item for sure with the
AC/DC cable, and original heath-kit microphone $99.00

Heath-Kit HW-22 SSB Transceiver with original Heath-Kit microphone,
mounting bracket and matching Heath-Kit HP-23 power supply.....$125.00

Heath-Kit AM-2 wattmeter.....$20.00

Micro-Match (vintage) # 262 RF Power/VSWR meter...$75.00

Autek Research Message Memory CMOS Keyer MK-1.....$75.00

Palomar Tuner/Tuner PT-340.....$55.00

B & W # 595 6 position antenna switch.....$30.00

KNIGHT C-577 COMPRESSOR.....$15.00

Courier Port-A-Lab 500 wattmeter/VSWR/Modulation/Relative Field Strength
Meter.....$39.00

Maxon (TWO) CS-0510 4 channel handhelds with swivel cases
(can't test do not have a charger) Both for .....$55.00

Yosan HJ-502 "NEW IN THE BOX, NEVER USED"
WITH INSTRUCTIONS, AND ORIGINAL BOX
Power/VSWR/Modulation/ AND a frequency counter.....$85.00

Icom BC-35 quick charger for the BP-7, BP-8...$40.00

ICE NC-580 BATTERY CHARGER FOR ICOM BP-7, & BP-8.....$27.00

Kenwood SMC-25 speaker/microphone for the TR-2500, TR-2600...$20.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.

This filter will fits these models:
Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and
the R-5000. .....$60.00 shipped in the U.S.

Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
This filter will fits the following models:
TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660,
& R-5000..... $60.00 shipped in the US.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood
TW-4000A 144/440 MHZ dual band mobile radio .....$45.00
shipped in the U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In
The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood
TS-180S, instruction manual included.....$65.00 shipped in the
U.S. ONLY

Kenwood IC-10 (set of two chips) these are required for computer
control when using a Kenwood TS-440S, and R-5000
.....$49.00 shipped in the U.S.

Please view my web page, and look under Accessories, & Boatanchors Galore.

ALMOST ALL THE ITEMS LISTED ABOVE ARE ON MY WEB PAGE "

http://radioleo.tripod.com/leo/

73, Leo KJ6HI

PH/FAX (310) 670-6969

# 3189. FS 6 Meters-R-Us

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 05:45:55 UTC
From: radioleo <radioleo@earthlink.net>
Message-ID: <nAbq8.9946$nt1.791857@newsread2.prod.itd.earthlink.net>
Source record: 42967

Hello I got more stuff 4 Sale.....

Swan 250C "EXCELLENT" Condition 6 Meter All Mode Transceiver. The Optional Accessories are:
Swan Matching 117-XC Speaker/Power Supply, "RARE" Swan 210 External VFO, Swan NS-1 Noise Silencer, Swan Desk Microphone, Swan VX-2 Vox Unit, Swan SWR-3 SWR Meter.......$600.00

Drake TR-6 " EXCELLENT" Condition 6 Meter All Mode Transceiver. It is very nice, and the Optional Accesories are:
Drake MS-4 External Speaker, Drake AC-4 Power Supply, Drake 9-NB Noise Blanker, FOUR Filter included.... TWO SSB Filter, ONE AM Filter, ONE CW Filter, & Manual.............$1300.00

Please view my web page, and look under Boatanchors Galore.

ALMOST ALL THE ITEMS LISTED ABOVE ARE ON MY WEB PAGE "

http://radioleo.tripod.com/leo/

73, Leo KJ6HI

PH/FAX (310) 670-6969

# 3190. NEED HELP:YAESU 101ZD A.C. CONNECTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 06:32:47 UTC
From: Tony Reutter <treutter@bellsouth.net>
Message-ID: <pan.2002.04.02.00.32.42.136258.21146@bellsouth.net>
Source record: 42968

I recently bought a 101zd at an estate sale but the a.c. power cord was nowhere to be found..I thought I could just hardwire an a.c. cord to the existing plug, just had to identify which 2 were for a.c. Obviously the tracing was much harder..1 of the center pins is definitely a.c. as it goes to the a.c. fuse; it is white/black and on one of the 2 center pins..logic tells me that the adjoining white/black is also a.c...BUT I really don't want to smoke this rig..SO..is there any KIND ham out there that has a 101ZD what could unplug his a.c. cord and do a fast trace which goes to which pin?..It has a 6 pin connector (I understand some had a conventional 3 pin plug; this one does not); the pins are arranged 3 rowes of 2, all set vertical except top right pin which is horizontal...I believe the pin setup is DIFFERENT for the 101E series..I have searched the web over for this info and really don't want to buy a manual and schematic for such a simple thing..This looks like a really nice rig; I had a 101EE years ago and it was great on cw with the optional filter..
TNX in advance!
Tony
KI4OT

# 3191. FA: Hewlett Packard VTVM Excellent Working Condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 06:48:29 UTC
From: Joe Bucher <joeb@joink.com>
Message-ID: <a8bk6r0tma@enews4.newsguy.com>
Source record: 42970

Tested and looks as good as it works!
About to end so please check it out:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1717105551
Thanks for reading!

Joe,
KF9EU

# 3192. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 06:50:45 UTC
From: Testweight <testweight@blueyonder.co.uk>
Message-ID: <9xcq8.36888$2O2.1633660@news-binary.blueyonder.co.uk>
Source record: 42969
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Brand new boxed pair for sale on uk yahoo auction site. Try
http://page.auctions.shopping.yahoo.com/uk/auction/62021340?aucview=0x10
Only want £45 for pair.

"AB Brown" <abbrown@nospammail.com> wrote in message
news:a8a7qi$l5c$1@nntp9.atl.mindspring.net...
> As most who read my posts are already aware, I have blown 6JS6C tubes in
my
> FT-101ee. For replacement, I was going to try to obtain a matched
> replacement set until I found out the price. A well known firm just
quoted
> GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> respectively. I recently purchased this FT-101 for $150, so it doesn't
make
> much sense to spend more than I paid on a new set of tubes. So, I'm
> wondering about personal experiences converting to 6146B tubes, based on a
> fairly recent past QST article. Any successes, failures, or any other
tips
> would be much appreciated.
>
> Thanks,
> AB
>
>

# 3193. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 11:23:25 UTC
From: Wayne <wayneleake@wayneleake.net>
Message-ID: <uaj55diiet41c@corp.supernews.com>
Source record: 42971
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Part of the reason that tube prices went up is due to fewer being made and
sold.
I saw this while working in my brothers TV repair shop.
6146's are much lower priced compared to those 6js6c's, at least on the web
site I had located by doing a search..
And, IMO, are a bit more durable.
Though I never used them to replace the 6js6c's...
Need to change the socket for that.

--
Wayne. <|:^)>
KG6KFE@charter.nospam.net
http://www.wayneleake.net

"Joe Mama" <joemama@prozac.net> wrote in message
news:c3chau8oviu859hdmh0912cfnbakk2u45j@4ax.com...
> On Mon, 1 Apr 2002 13:11:16 -0500, "AB Brown" <abbrown@nospammail.com>
> wrote:
>
> > As most who read my posts are already aware, I have blown 6JS6C tubes in
my
> > FT-101ee. For replacement, I was going to try to obtain a matched
> > replacement set until I found out the price. A well known firm just
quoted
> > GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> > respectively. I recently purchased this FT-101 for $150, so it doesn't
make
> > much sense to spend more than I paid on a new set of tubes. So, I'm
> > wondering about personal experiences converting to 6146B tubes, based on
a
> > fairly recent past QST article. Any successes, failures, or any other
tips
> > would be much appreciated.
>
> I don't have a suggestion, but I have a comment. I remember when you
could
> get horizontal sweep tubes like 6LQ6, 6KD6, etc for about five bucks
apiece,
> and it wasn't all that long ago. Though the quality may not be equivalent
> to domestic tubes, there are new [mostly audio] tubes coming out of China
> and Russia for reasonable prices, and it really irritates the living heck
> out of me to see these money-lusting opportunists driving the prices up on
> American NOS just because there are idiots who will pay it while the rest

of
> us have to suffer without..
>
> I don't know that you're gonna find 6146's any cheaper, cuz just about
> twenty years ago you could rob them out an old commercial mobile rig or
get
> them from almost any local ham who had them laying around in the ham
shack,
> but from what I understand these are now difficult to find as well. Guys
> used to give their old equipment away to people who needed it, but all of
> sudden anything which is labeled as "vintage" or "obsolete" is made out of
> gold, and people literally *hoard* it for the "collectibility" and make it
> unaffordable to those of us who need it for practical or recreational
use..
>
> Fortunately, I have a selection of NOS audio and RF tubes to use as
> replacements for my own equipment, cuz even though I can afford new tubes
> i'd probably let my equipment sit on the shelf and gather dust before
> catering to the "collectors" and greedy consumer slavemasters..
>
>
> > Thanks,
> > AB
>
> -jm
>
> 1968 XLCH under construction
> 1984 XR-1000
> 1987 Jaguar XJ6 Vanden Plas
>
> To return mail no spam, change the reply address to:
>
> "joemama at rarebird dot net"

# 3194. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 11:48:46 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a8c5pi$1hf$1@slb6.atl.mindspring.net>
Source record: 42972
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Yes, I know. I wish there was something that could be done but I guess it is the rarity of the tube that drives the price way up. I notice that almost all sweep tubes these days are high priced. Also, I guess they're not really meant for RF amplifier service and better suited for 70's televisions, which would also be a contributing factor. One often wonders why reputible manufacturers would have used them anyway as RF amp tubes. Cheaper at the time I suppose.

Just a few years ago, I probably had a dozen 6JS6's. Not thinking I would ever be going back to tube equipment, I practically gave away close to 500 tubes. Now, obviously, I'm seriously regretting my mistake!

I've always liked to troubleshoot and repair my own equipment. With tube equipment, I am quite the novice but I know this will improve over time. Earlier solid state rigs were challenging to repair, but I almost always managed to get them up and running again, at least 80 percent of the time. Today's modern rigs are beyond my capabilities to repair, especially with all the surface mount components involved. Therefore, I tend to avoid them but the door is then opened to earlier rigs. However, obtaining parts gets more and more difficult as the equipment ages. This Yaesu tube situation is a good example. It's unfortunate for those like me who like to keep older equipment functional.

BTW, I'd like to thank those people who provided several alternatives to obtaining the 6JS6C's at more reasonable prices. I intend to look into these further.

If I decide to convert to the 6146's, I'll post the results since there seems to be little feedback info. regarding this subject.

Thanks again and please continue to share opinions and experiences with the 6146 conversion.

AB

# 3195. Re: heising vs transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 11:51:26 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a8c5vu$re5$1@helle.btinternet.com>
Source record: 42973

Ah well, if anyone wants to waste time re-designing an unnecessarily complicated and therefore less reliable transmitter, just to waste power and achieve nothing, then let them get on with it.

Why not design it right in the first place?
---
Reg.

## 3196. Re: heising vs transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 13:09:28 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3CA9AD88.307D@mindspring.com>
Source record: 42974

Some folks just "Like" to operate AM on the AM portion of the bands. Some folks did NOT save the modulation "Iron" to do plate modulation...Therefore to have "Fun" and experiment, Some folks use OLD methods. I don't think anyone is going to "Re-invent" the wheel. Have fun in the Ham Radio "Service" 73 Sparks W4EAS

# 3197. HQ-140X problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 13:52:46 UTC
From: Bill Ogden <ogden@us.ibm.com>
Message-ID: <3CA9B7AE.BB82B08B@us.ibm.com>
Source record: 42975

I recently bought an HQ-140X. It is in excellent condition and works fairly well. Two minor problems that I would appreciate advice on:

1. With very strong signals (and with the receiver out of the cabinet), I can hear a mechanical "frying" noise that seems to be related to the signal strength. It is not loud; I cannot hear it when the receiver is in the cabinet. It seems to originate somewhere near the crystal filter area. It does not appear to hurt anything, but I am curious about it. Also, I would like to try to repair it if the problem grows.

2. Switch operations produce loud clicks when operated: band switch, standby/receive switch, limiter switch (to a lesser extent). Any suggestions?

The unit has a slight hum, but I assume this can be fixed by replacing the filter capacitor. It is a 4-way "can" that may be a little difficult to duplicate. (Gives me something to look for at hamfests.)

Thanks,

Bill Ogden
W2WO

## 3198. Re: heising vs transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 15:10:57 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a8chm0$irh$1@helle.btinternet.com>
Source record: 42976

Therefore to have "Fun" and experiment, Some folks use OLD
> methods. I don't think anyone is going to "Re-invent" the wheel. Have
> fun in the Ham Radio "Service" 73 Sparks W4EAS
==========

Hi Sparks, I couldn't agree more.

I sometimes feel guilty about telling people the facts of life. The birds
and the bees. It spoils their happy carefree fun and innocence.
---
Yours, Reg, G4FGQ

# 3199. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 16:06:55 UTC
From: "Michael P. Williams" <williams@fdt.net>
Message-ID: <3CA9D71F.7728E219@fdt.net>
Source record: 42977
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

AB Brown:

I have a matched pair of 6JS6C's. Japanese, New Old Stock, etc...
$40 shipped to the lower 48. I also have schemos for the FT101ZD
which uses 6146's in the output stage. If you are interested,
you can get my info at qrz.com. (sorry about the spam paranoia)

Mike Williams
NZ4K

AB Brown wrote:
>
> As most who read my posts are already aware, I have blown 6JS6C tubes in my
> FT-101ee. For replacement, I was going to try to obtain a matched
> replacement set until I found out the price. A well known firm just quoted
> GE and NEC prices for a matched pair of 6JS6C at $135 and $160,
> respectively. I recently purchased this FT-101 for $150, so it doesn't make
> much sense to spend more than I paid on a new set of tubes. So, I'm
> wondering about personal experiences converting to 6146B tubes, based on a
> fairly recent past QST article. Any successes, failures, or any other tips
> would be much appreciated.
>
> Thanks,
> AB

# 3200. FS: CENTRALAB CERAMIC SWITCH

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 17:25:32 UTC
From: NOSPAMdt0124@comcast.net
Message-ID: <3cabe97d.45362407@news.mo.comcast.giganews.com>
Source record: 42978

CENTRALAB CERAMIC ROTARY SWITCH -This is a NEW/UNUSED Centralab ceramic rotary switch. Box has faded "2005" on the label, but not sure the box matches the switch. The switch appears to be a 2-pole-12-throw rotary suitable for audio or low power RF applications. The stops on the switch mechanism currently block it to 2-throw positions, but by changing the tabs it appears that all 12 switch positions can be enabled. Not sure if contacts are copper or silver plate. $18, I ship. Pay by money order or cashiers check. Email to dt0124@comcast.net

# 3201. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 18:16:05 UTC
From: Joe Mama <joemama@prozac.net>
Message-ID: <18sjaugqghbtccr73tgvigu6g0qmk4i3g8@4ax.com>
Source record: 42980
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Tue, 2 Apr 2002 03:23:25 -0800, "Wayne" <wayneleake@wayneleake.net>
wrote:

> Part of the reason that tube prices went up is due to fewer being made and
> sold.
> I saw this while working in my brothers TV repair shop.

I realise this, but such has not always been the case. People in general
weren't so greedy and money hungry until just a few decades ago, and were
more willing to give things away to those in need. It's not so much that
people nowadays want money for their goods, but rather the outrageous profit
margins that perpetually rise because of "lack of availability" and the lust
for money on the part of those who hold us in virtual consumer slavery..

Example: I *used* to collect coins as a *hobby*. Why is it that when a new
commemorative coin such as the Susan B. Anthony or Eisenhower dollar, the
Kennedy half dollar or the new state quarters are issued, the yuppie idiots
immediately run down to the banks and buy hundreds or thousands of them to
stick up in a closet and sit for decades, and save *every* single one that
they get in change, thus limiting the legitimate collectors of the pleasure
of finding and/or affording them for their hobbies? The same can be held
true for vintage ham radio equipment, parts and accessories..

I'm from the old school when people put more value on kindness, reason and
human compassion than riches, and i'm not at all impressed by what I see
nowadays. There are entirely too many selfish people in the world today..

> 6146's are much lower priced compared to those 6js6c's, at least on the web
> site I had located by doing a search..
> And, IMO, are a bit more durable.
> Though I never used them to replace the 6js6c's...
> Need to change the socket for that.

-jm

1968 XLCH under construction
1984 XR-1000
1987 Jaguar XJ6 Vanden Plas

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

# 3202. WTB RCS-7B Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 18:34:42 UTC
From: Pete Smith <psmith@xmission.com>
Message-ID: <3CA9F9C2.39EB0ECB@xmission.com>
Source record: 42979

Hello
WTB RCS-7B Receiver .. Please email me direct .. Thanks pete

# 3203. SP-600 AGC Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 19:31:01 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a8d0l0$nch@nntpb.cb.lucent.com>
Source record: 42981

I've recapped my SP-600 JX-17 and it truly sounds great! Having done that I'm down to picking nits with it before it goes back to the operating position. This is what I noticed while listening to near hi fidelity music on the broadcast band. The RF-meter shows some downward deflection on voice or music peaks on AM. I took a look at the schematic and it appears that the current source for the RF-meter is actually the output of the detector diode. I'll assume that they did this so as not to load down the AGC line with the meter movement and that what I am seeing is actually residual rectified audio and not actually present on the AGC line. Can someone tell me I'm right?

Thanks

Tony WA6LZH

## 3204. FS Sencore Vibrator Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 21:07:26 UTC
From: marvin moss <mmoss@mindspring.com>
Message-ID: <a8d6fk$d0g$1@slb6.atl.mindspring.net>
Source record: 42982

SENCORE VB-2 VIBRATOR TESTER. 6 VOLT AND 12 VOLT, 3 PIN AND 4 PIN.
LOOKS LIKE NEW. THIS IS THE REALLY GOOD ONE. $15.00 INCLUDES SHIPPING.

# 3205. FS National NC183 general coverage receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 21:46:46 UTC
From: nc183d@aol.com
Message-ID: <20020402164646.11803.00001940@mb-mq.aol.com>
Source record: 42983

Hi All,
I have a National NC183 general coverage receiver for sale. This set was produced by the National Co. in Malden Mass. between 1947-1952 and was one of the better receivers that they produced. It has 16 tubes and covers from .54-31 mHz, then from 48-56 mHz in 5 bands. There are bandspreads for the 6, 10, 20, 40 and 80 meter ham bands. The set works well on all bands and the S meter works well too. The cabinet has some scratches on the side, but is overall in very good condition for its age. The filter has been professionally replaced and the choke is a replacement too. Other than that, the set appears to be all original. The set comes with a copy of an original National manual. The speaker is NOT included in this offering. I have photos for interested buyers to view. The buyer will pay shipping on this item, which will be substantial as this is a fairly heavy National. Please email me directly with any questions and I will answer them to the best of my ability. I am asking $200.00 for the set, plus shipping from the 07860 zip code.
rgds,
Mark S.

# 3206. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 21:55:15 UTC
From: Grey Fox <parrfoo@sympatico.ca>
Message-ID: <B8CF92F3.2E1B%parrfoo@sympatico.ca>
Source record: 42984
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

in article 18sjaugqghbtccr73tgvigu6g0qmk4i3g8@4ax.com, Joe Mama at joemama@prozac.net wrote on 4/2/02 1:16 PM:

> On Tue, 2 Apr 2002 03:23:25 -0800, "Wayne" <wayneleake@wayneleake.net>
> wrote:
>
>> Part of the reason that tube prices went up is due to fewer being made and
>> sold.
>> I saw this while working in my brothers TV repair shop.
>
> I realise this, but such has not always been the case. People in general
> weren't so greedy and money hungry until just a few decades ago, and were
> more willing to give things away to those in need. It's not so much that
> people nowadays want money for their goods, but rather the outrageous profit
> margins that perpetually rise because of "lack of availability" and the lust
> for money on the part of those who hold us in virtual consumer slavery..
>
> Example: I *used* to collect coins as a *hobby*. Why is it that when a new
> commemorative coin such as the Susan B. Anthony or Eisenhower dollar, the
> Kennedy half dollar or the new state quarters are issued, the yuppie idiots
> immediately run down to the banks and buy hundreds or thousands of them to
> stick up in a closet and sit for decades, and save *every* single one that
> they get in change, thus limiting the legitimate collectors of the pleasure
> of finding and/or affording them for their hobbies? The same can be held
> true for vintage ham radio equipment, parts and accessories..
>
> I'm from the old school when people put more value on kindness, reason and
> human compassion than riches, and i'm not at all impressed by what I see
> nowadays. There are entirely too many selfish people in the world today..
>
>
>> 6146's are much lower priced compared to those 6js6c's, at least on the web
>> site I had located by doing a search..
>> And, IMO, are a bit more durable.
>> Though I never used them to replace the 6js6c's...
>> Need to change the socket for that.
>
> -jm
>
> 1968 XLCH under construction
> 1984 XR-1000
> 1987 Jaguar XJ6 Vanden Plas
>

> To return mail no spam, change the reply address to:
>
> "joemama at rarebird dot net"

Good thoughts, Joe. I'm with you on your comments. I remember the times we left the front door open, 'cos we couldn't find the key and it didn't matter
Regards
Old Grey Fox

# 3207. Re: HQ-140X problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 22:05:32 UTC
From: Grey Fox <parrfoo@sympatico.ca>
Message-ID: <B8CF955C.2E1C%parrfoo@sympatico.ca>
Source record: 42985

in article 3CA9B7AE.BB82B08B@us.ibm.com, Bill Ogden at ogden@us.ibm.com
wrote on 4/2/02 8:52 AM:

> I recently bought an HQ-140X. It is in excellent condition and works
> fairly well. Two minor problems that I would appreciate advice on:
>
> 1. With very strong signals (and with the receiver out of the cabinet),
> I can hear a mechanical "frying" noise that seems to be related to the
> signal strength. It is not loud; I cannot hear it when the receiver is
> in the cabinet. It seems to originate somewhere near the crystal filter
> area. It does not appear to hurt anything, but I am curious about it.
> Also, I would like to try to repair it if the problem grows.
>
> 2. Switch operations produce loud clicks when operated: band switch,
> standby/receive switch, limiter switch (to a lesser extent). Any
> suggestions?
>
> The unit has a slight hum, but I assume this can be fixed by replacing
> the filter capacitor. It is a 4-way "can" that may be a little
> difficult to duplicate. (Gives me something to look for at hamfests.)
>
> Thanks,
>
> Bill Ogden
> W2WO

Bill
Re the contact noise, use Ratshacks contact spray cleaner. Should quiet
things down. may also get rid of frying noise.
The cap may be near to impossible to get, but you may get lucky.
73's
Jack

# 3208. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-02 22:45:09 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <Vvqq8.22781$9d3.13832@nwrddc01.gnilink.net>
Source record: 42986
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc

>Joe Mama at wrote snip:
> 1987 Jaguar XJ6 Vanden Plas

Euwww, Stick with the Yaesu
XJ = push to the dealer every 300 miles, put the steering rack back in every
1500, constant electrical trouble
Never again !
I had one of those unreliable POS's as well as a (78 XJ6 Chevy V-8 convert)
I enjoyed smashing mine to bits at the track for charity, it was fun....I
sure couldn't sell it and sleep at night
Sorry for the OT, I couldn't resist

-Joe
Long Island Joe......ducking !

"Grey Fox" <parrfoo@sympatico.ca> wrote in message
news:B8CF92F3.2E1B%parrfoo@sympatico.ca...
> in article 18sjaugqghbtccr73tgvigu6g0qmk4i3g8@4ax.com, Joe Mama at
> joemama@prozac.net wrote on 4/2/02 1:16 PM:
>
> > On Tue, 2 Apr 2002 03:23:25 -0800, "Wayne" <wayneleake@wayneleake.net>
> > wrote:
> >
> >> Part of the reason that tube prices went up is due to fewer being made
and
> >> sold.
> >> I saw this while working in my brothers TV repair shop.
> >
> > I realise this, but such has not always been the case. People in
general
> > weren't so greedy and money hungry until just a few decades ago, and
were
> > more willing to give things away to those in need. It's not so much
that
> > people nowadays want money for their goods, but rather the outrageous
profit
> > margins that perpetually rise because of "lack of availability" and the
lust
> > for money on the part of those who hold us in virtual consumer slavery..
> >
> > Example: I *used* to collect coins as a *hobby*. Why is it that when a
new
> > commemorative coin such as the Susan B. Anthony or Eisenhower dollar,
the

> > Kennedy half dollar or the new state quarters are issued, the yuppie
idiots
> > immediately run down to the banks and buy hundreds or thousands of them
to
> > stick up in a closet and sit for decades, and save *every* single one
that
> > they get in change, thus limiting the legitimate collectors of the
pleasure
> > of finding and/or affording them for their hobbies? The same can be
held
> > true for vintage ham radio equipment, parts and accessories..
> >
> > I'm from the old school when people put more value on kindness, reason
and
> > human compassion than riches, and i'm not at all impressed by what I see
> > nowadays. There are entirely too many selfish people in the world
today..
> >
> >
> >> 6146's are much lower priced compared to those 6js6c's, at least on the
web
> >> site I had located by doing a search..
> >> And, IMO, are a bit more durable.
> >> Though I never used them to replace the 6js6c's...
> >> Need to change the socket for that.
> >
> > -jm
> >
> > 1968 XLCH under construction
> > 1984 XR-1000
> > 1987 Jaguar XJ6 Vanden Plas
> >
> > To return mail no spam, change the reply address to:
> >
> > "joemama at rarebird dot net"
>
> Good thoughts, Joe. I'm with you on your comments. I remember the times we
> left the front door open, 'cos we couldn't find the key and it didn't
matter
> Regards
> Old Grey Fox
>

# 3209. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 00:16:59 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CAA49F8.63CD01A1@attbi.com>
Source record: 42987
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Joe Mama wrote:

> It's not so much that
> people nowadays want money for their goods, but rather the outrageous profit
> margins that perpetually rise because of "lack of availability" and the lust
> for money on the part of those who hold us in virtual consumer slavery..

It's called free market capitalism, where the demand regulates supply. If there are a few items many people want, prices will go up. It's a beautiful concept when you think about it. So simple and natural.

> Example: I *used* to collect coins as a *hobby*. Why is it that when a new
> commemorative coin such as the Susan B. Anthony or Eisenhower dollar, the
> Kennedy half dollar or the new state quarters are issued, the yuppie idiots
> immediately run down to the banks and buy hundreds or thousands of them to
> stick up in a closet and sit for decades, and save *every* single one that
> they get in change, thus limiting the legitimate collectors of the pleasure
> of finding and/or affording them for their hobbies?

Because they know that years later collector idiots will pay good money for shiny quarters no one bothered to save when they were widely available?

> The same can be held
> true for vintage ham radio equipment, parts and accessories..

The solution is simple: we have to establish a Central Committee which will nationalize all the vintage ham radio equipment and which will then redistribute it according to the needs of the people.

> I'm from the old school when people put more value on kindness, reason and
> human compassion than riches, and i'm not at all impressed by what I see
> nowadays. There are entirely too many selfish people in the world today..

Bullshit. This is nothing but geezers' cry about the good old times. It's never as it used to be - it was always better when we were young, wasn't it? Even when there was slavery, tyranny, plague, no elections, no electricity, no food, no fire...

73 .... Zoran WA7AA

# 3210. FA: New Pair of EIMAC 8874 Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 00:39:23 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3CAA4C5E.ABB7D310@teleport.com>
Source record: 42988
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have a NOS (New Old Stock) pair of EIMAC 8874's available (for Alpha, etc. linear amplifiers.

Here's the URL:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343300586

Thanks!

## 3211. Re: HQ-140X problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 01:01:02 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <uakl49mvnof737@corp.supernews.com>
Source record: 42989

"Bill Ogden" <ogden@us.ibm.com> wrote in message
news:3CA9B7AE.BB82B08B@us.ibm.com...
> I recently bought an HQ-140X. It is in excellent condition and works
> fairly well. Two minor problems that I would appreciate advice on:
>
> 1. With very strong signals (and with the receiver out of the cabinet),
> I can hear a mechanical "frying" noise that seems to be related to the
> signal strength. It is not loud; I cannot hear it when the receiver is
> in the cabinet. It seems to originate somewhere near the crystal filter
> area. It does not appear to hurt anything, but I am curious about it.
> Also, I would like to try to repair it if the problem grows.
>
> 2. Switch operations produce loud clicks when operated: band switch,
> standby/receive switch, limiter switch (to a lesser extent). Any
> suggestions?

Got get some DeoxIt from your local Electronics Supply store. Clean
all the switch contacts, pots etc.

Use the DeoxIt on the tube sockets also. That stuff will normally
wear off all tube markings, so I use bad tubes for the cleaning process;
they'll clean the tube sockets, but you still need to address the tube
leads. If they're dirty etc, use some steel wool to clean them.

>
> The unit has a slight hum, but I assume this can be fixed by replacing
> the filter capacitor. It is a 4-way "can" that may be a little
> difficult to duplicate. (Gives me something to look for at hamfests.)

Probably more than a little. AES is now producing new FP style cans,
but da ain't cheap. I've gone to just putting modern individual
equivalents
under the chassis and disconnect the multi-stage can caps. A lot
cheaper that way.

73 Mark K3ZX

>
> Thanks,
>
> Bill Ogden
> W2WO

# 3212. Question about HQ-129x

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 01:29:42 UTC
From: Larry Ozarow <lhozarow@yahoo.com>
Message-ID: <3CAA5BEE.12523474@yahoo.com>
Source record: 42990

I recently bought a Hammarlund HQ-129x. There is an unoccupied Fahnestock clip on top of the enclosure to the left front of the chassis just behind the crystal switch. Should it be doing something?

Thanks.

Larry

## 3213. Drake TR-4C FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 02:22:28 UTC
From: John <K6KOI@worldnet.att.net>
Message-ID: <EHtq8.1183$QC1.103235@bgtnsc04-news.ops.worldnet.att.net>
Source record: 42992

This a very enjoyable radio. It works well and has excellent audio and good output on all five bands. The receiver is very sensitive. The front panel an 8.5 of 10. The case has been repainted and looks good, although it has a slightly different sheen from the bottom plate (flat black vs.satin black). The chassis has moderate appearance with no corrosion but some stains. Comes with the AC-4 power supply and MS-4 speaker. $295 plus shipping from Del Mar, CA. (The TR-4C should be shipped in a separate box from the AC-4/MS-4). I do not have a digital camera to take pictures.

# 3214. Re: Question about HQ-129x

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 02:29:47 UTC
From: llgpt@aol.com
Message-ID: <20020402212947.27675.00001435@mb-bj.aol.com>
Source record: 42993

```
<< Subject: Question about HQ-129x
Path:
lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!feedme.news.mediaways.net!
news.mailgate.org!newsfeed.wirehub.nl!news-x2.support.nl!newsfeed1.cidera.
com!Cidera!cyclone1.gnilink.net!spamfinder.gnilink.net!nwrddc01.gnilink.ne
t.POSTED!53ab2750!not-for-mail
Message-ID: <3CAA5BEE.12523474@yahoo.com>
From: Larry Ozarow lhozarow@yahoo.com
X-Mailer: Mozilla 4.79 [en] (X11; U; Linux 2.2.20ppp i686)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: rec.radio.amateur.boatanchors
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 9
Date: Wed, 03 Apr 2002 01:29:42 GMT
NNTP-Posting-Host: 141.153.178.126
X-Complaints-To: abuse@verizon.net
X-Trace: nwrddc01.gnilink.net 1017797382 141.153.178.126 (Tue, 02 Apr 2002
20:29:42 EST)
NNTP-Posting-Date: Tue, 02 Apr 2002 20:29:42 EST

I recently bought a Hammarlund HQ-129x. There
is an unoccupied Fahnestock clip on top of the
enclosure to the left front of the chassis just
behind the crystal switch. Should it be doing
something?

Thanks.

Larry

>>

Holding the allen wrench for the front panel knob allen head screws.

Les
```

# 3215. Help needed kenwood ts-520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 02:37:11 UTC
From: Mike KC6WAO <kc6wao@pacbell.net>
Message-ID: <c9qkauceutqb7acn917eg26lpb0996vd75@4ax.com>
Source record: 42996

I just lost RF output on my ts-520 and ordered some new tubes..
6146w's and a new 12by7a driver.. I dont have any manuals for the
rig and need help with the neutralization procedure. If anyone could
email me with the steps needed to do this it would be appreciated.

Thanks
Mike Kc6wao

## 3216. kenwood ts-520 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 02:47:37 UTC
From: Mike KC6WAO <kc6wao@pacbell.net>
Message-ID: <apqkau42er75c4t7tiv51uefnr7q6nfh2g@4ax.com>
Source record: 42995

I just lost RF output on my ts-520 and ordered some new tubes..
6146w's and a new 12by7a driver.. I dont have any manuals for the
rig and need help with the neutralization procedure. If anyone could
email me with the steps needed to do this it would be appreciated.

Thanks
Mike Kc6wao

# 3217. FA HW-100, HW-101, DX-60A, DX-60B and two HP-23B's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 02:48:24 UTC
From: jsgiles@mindspring.com
Message-ID: <3caa6c5a.1273066@news.mindspring.com>
Source record: 42994

On Ebay

HW-100
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343027063

HW-101
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343018898

HP-23B
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343023464

HP-23B
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343025967

DX-60A
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343028328

DX-60B
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343029186

All itmes end Saturday April 6!

# 3218. 4 Sale: A few Yaesu 101 parts.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 03:38:42 UTC
From: kc8fwd@hotmail.com
Message-ID: <2cc48b2a.0204021938.1ef5df22@posting.google.com>
Source record: 42997

Hello,
I found some more Yaesu FT-101 series parts in my bunch of radio
parts.I have these part numbers and all parts are used,

PB-1180
PB-1315A
PB-1166
PB-1083A
PB-1092
PB-1187A
PB-1188b
These are used and have not been tested.So with that I am selling them
as is and
no warranty is implied or expressed.I will sell them for $25.00 U.S.
Postal Money Order only.This price include shipping.Also if any
questions or you want to buy these items please E-mail me at

kc8fwd@hotmail.com

Thanks for looking and 73's de KC8FWD Mike

# 3219. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 03:42:13 UTC
From: Harold Burton <hwburton@swbell.net>
Message-ID: <pSuq8.73849$Ou2.1555037294@newssvr30.news.prodigy.com>
Source record: 42998
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

"Zoran Brlecic" <WA7AA@attbi.com> wrote in message
news:3CAA49F8.63CD01A1@attbi.com...
> The solution is simple: we have to establish a Central Committee which
will
> nationalize all the vintage ham radio equipment and which will then
redistribute
> it according to the needs of the people.

Eletrosocialism?

# 3220. Re: Question about HQ-129x

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 03:57:12 UTC
From: "Joe S." <joe@schlatter.org>
Message-ID: <a8duiv016qr@enews1.newsguy.com>
Source record: 43002

Look at the knobs on the front panel. Several (all ?) of them are fastened with Allen screws -- set screws -- buried in the knob. The HQ-129X came with an Allen wrench that fit these set screws and the wrench was clipped into that clip. Find an Allen wrench that fits the set screws and stick it into the clip -- just like the original.

I liked my old HQ-129X -- should have held onto it.

--
- - -

Regards,
Joe S.

"Larry Ozarow" <lhozarow@yahoo.com> wrote in message
news:3CAA5BEE.12523474@yahoo.com...
> I recently bought a Hammarlund HQ-129x. There
> is an unoccupied Fahnestock clip on top of the
> enclosure to the left front of the chassis just
> behind the crystal switch. Should it be doing
> something?
>
> Thanks.
>
> Larry

## 3221. Dow Key Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 03:57:19 UTC
From: Cal Barton <cal99@mindspring.com>
Message-ID: <a8duf6$v6v$1@slb2.atl.mindspring.net>
Source record: 42999

Looking for a 110v Dow Key antenna relay. If you have one for sale please
send condition and price to Cal Barton, N5RNL n5rnl@arrl.net

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.338 / Virus Database: 189 - Release Date: 3/14/02

# 3222. Re: NEEDED: MODE SWITCH FOR HEATHKIT SB-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 04:03:04 UTC
From: Greg Gifford <cleophus@HiWAAY.net>
Message-ID: <Aptq8.33168$To6.8530834@e420r-atl1.usenetserver.com>
Source record: 42991

mode switch found. Thanks to all who responded.

--
73
GREG GIFFORD / KG4MMY
"Greg Gifford" <cleophus@HiWAAY.net> wrote in message
news:TfPp8.29641$To6.7729642@e420r-atl1.usenetserver.com...
> Hey All, if anyone out there has a junker SB-101 with the mode switch and
> its associated knob for sale, please give me a holler! Thanks,
>
> --
> 73
> GREG GIFFORD / KG4MMY
>
>
>

# 3223. Re: Question about HQ-129x

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 04:08:27 UTC
From: w4pqwhs@aol.com
Message-ID: <20020402230827.27880.00001251@mb-fb.aol.com>
Source record: 43000

>HQ-129x. There
>is an unoccupied Fahnestock clip on top of the
>enclosure to the left front of the chassis just
>behind the crystal switch. Should it be doing
>something?

Many older sets used a fahnstock clip to hold an Allen or bristol wrench,or
maybe a tuning wan ..could be that. I assume the clip is grounded. good luck
Harold W4PQW

# 3224. Re: Help needed kenwood ts-520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 04:17:50 UTC
From: w4pqwhs@aol.com
Message-ID: <20020402231750.27880.00001252@mb-fb.aol.com>
Source record: 43001

mike, You may not need to neautrilize the finals, first get the power output up to par and see if it really needs neutralizing..Did the power gradually die down have a tube short or something? First thing to look for in the Kenwood 500 and 800 series is the SG switch on back panel left side , it is marked SG on-off when you move the rig around sometimes you will turn off the screen voltage and lose output, no plate current no output..Happens all the time.. good luck Harold W4PQW

# 3225. Re: kenwood ts-520 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 04:27:33 UTC
From: Brian <KG4IJR@atmc.net>
Message-ID: <a8e0dr$ekvo$1@news3.infoave.net>
Source record: 43003

"Mike KC6WAO" <kc6wao@pacbell.net> wrote in message
news:apqkau42er75c4t7tiv51uefnr7q6nfh2g@4ax.com...
> I just lost RF output on my ts-520 and ordered some new tubes..
> 6146w's and a new 12by7a driver.. I dont have any manuals for the
> rig and need help with the neutralization procedure. If anyone could
> email me with the steps needed to do this it would be appreciated.
>
>
> Thanks
> Mike Kc6wao

You can download a copy of the manual for a TS-520S at
http://www.n1km.com/db/cn.nsf/html/n1km-welcome - procedures and specs for
neutralization are the same as in to my TS-520 manual.

Brian

# 3226. Re: Question about HQ-129x

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 04:33:05 UTC
From: Larry Ozarow <lhozarow@yahoo.com>
Message-ID: <3CAA86EE.C9A8C1C0@yahoo.com>
Source record: 43004

"Joe S." wrote:
>
> Look at the knobs on the front panel. Several (all ?) of them are fastened
> with Allen screws -- set screws -- buried in the knob. The HQ-129X came
> with an Allen wrench that fit these set screws and the wrench was clipped
> into that clip. Find an Allen wrench that fits the set screws and stick it
> into the clip -- just like the original.
>
> I liked my old HQ-129X -- should have held onto it.
>

I just saw one go for $81 on E-bay. The guy auctioned
off the matching speaker in a separate auction and got
$78.50 for it.

Thanks everyone.

Oz

# 3227. Re: NEED HELP:YAESU 101ZD A.C. CONNECTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 04:36:45 UTC
From: Tony Reutter <treutter@bellsouth.net>
Message-ID: <pan.2002.04.02.22.36.30.276167.2715@bellsouth.net>
Source record: 43005

TNX to all that replied via email. It is soldered and working well. It's hard to beat the Ham community for assistance!

On Tue, 02 Apr 2002 00:32:47 -0600, Tony Reutter wrote:

> I recently bought a 101zd at an estate sale but the a.c. power cord was
> nowhere to be found..I thought I could just hardwire an a.c. cord to the
> existing plug, just had to identify which 2 were for a.c. Obviously the
> tracing was much harder..1 of the center pins is definitely a.c. as it
> goes to the a.c. fuse; it is white/black and on one of the 2 center
> pins..logic tells me that the adjoining white/black is also a.c...BUT I
> really don't want to smoke this rig..SO..is there any KIND ham out there
> that has a 101ZD what could unplug his a.c. cord and do a fast trace
> which goes to which pin?..It has a 6 pin connector (I understand some
> had a conventional 3 pin plug; this one does not); the pins are arranged
> 3 rowes of 2, all set vertical except top right pin which is
> horizontal...I believe the pin setup is DIFFERENT for the 101E series..I
> have searched the web over for this info and really don't want to buy a
> manual and schematic for such a simple thing..This looks like a really
> nice rig; I had a 101EE years ago and it was great on cw with the
> optional filter.. TNX in advance!
> Tony
> KI4OT

# 3228. FS: HENRY 2KD-5 HF amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 07:09:47 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <%Uxq8.10084$071.1736225@typhoon1.we.ipsvc.net>
Source record: 43006
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Very nice HENRY 2KD-5 RF Power amplifier with near new 3-500 tubes. Good condition with full output.
80-10M, 120 or 240 VAC, desktop. One of HENRYs more popular (for good reason) desktop amplifiers.

$795 + packing and shipping

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies
Maha batteries and chargers
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 3229. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 09:08:04 UTC
From: Joe Mama <joemama@prozac.net>
Message-ID: <coglausrhs75ie4budguvsp78c9b6tej40@4ax.com>
Source record: 43007
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Wed, 03 Apr 2002 00:16:59 GMT, Zoran Brlecic <WA7AA@attbi.com> wrote:

> It's called free market capitalism, where the demand regulates supply. If there
> are a few items many people want, prices will go up. It's a beautiful concept
> when you think about it. So simple and natural.

> Because they know that years later collector idiots will pay good money for shiny
> quarters no one bothered to save when they were widely available?

> The solution is simple: we have to establish a Central Committee which will
> nationalize all the vintage ham radio equipment and which will then redistribute
> it according to the needs of the people.

>> I'm from the old school when people put more value on kindness, reason and
>> human compassion than riches, and i'm not at all impressed by what I see
>> nowadays. There are entirely too many selfish people in the world today..

> Bullshit. This is nothing but geezers' cry about the good old times. It's never
> as it used to be - it was always better when we were young, wasn't it? Even when
> there was slavery, tyranny, plague, no elections, no electricity, no food, no
> fire...

I'm only fifty four, so I don't remember the bullshit examples that you
cited, but you're probably some young punk, dumb asshole or both who has no
respect or consideration for anything but himself and probably doesn't even
know what it was like when I grew up and doesn't care because of your self
centered attitude and government-media brainwashing that tells you what to
do, how to do it, when to take your Prozac and what to think cuz you lack
the mental capacity to make your own decisions..

You make me wanna puke..

-jm

1968 XLCH under construction
1984 XR-1000
1987 Jaguar XJ6 Vanden Plas

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

# 3230. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 12:20:19 UTC
From: Brenda Ann <brandad@kornet.net>
Message-ID: <a8er6b$buk$1@news1.kornet.net>
Source record: 43008
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Since when is caring about other people instead of $$$ a bad thing?? I realize it has fallen largely out of vogue, what with the egocentric society that pervades these days. Life itself, let alone one's fellow human beings, has become virtually worthless.. a throwaway commodity, like a used razor... I don't know about you, or anyone else, but this scares me to death. I'll stick to the old ways, where people matter. If ever comes a time where money takes precedence in my life over another human being, it will be time for me to make my exit.

Take care, and stay well.

73
Brenda Ann
HL2/K7BAD

"Zoran Brlecic" <WA7AA@attbi.com> wrote in message
news:3CAA49F8.63CD01A1@attbi.com...
> Joe Mama wrote:
>
> > It's not so much that
> > people nowadays want money for their goods, but rather the outrageous
profit
> > margins that perpetually rise because of "lack of availability" and the
lust
> > for money on the part of those who hold us in virtual consumer slavery..
>
> It's called free market capitalism, where the demand regulates supply. If
there
> are a few items many people want, prices will go up. It's a beautiful
concept
> when you think about it. So simple and natural.
>
> > Example: I *used* to collect coins as a *hobby*. Why is it that when a
new
> > commemorative coin such as the Susan B. Anthony or Eisenhower dollar,
the
> > Kennedy half dollar or the new state quarters are issued, the yuppie
idiots
> > immediately run down to the banks and buy hundreds or thousands of them
to
> > stick up in a closet and sit for decades, and save *every* single one
that
> > they get in change, thus limiting the legitimate collectors of the

pleasure
> > of finding and/or affording them for their hobbies?
>
> Because they know that years later collector idiots will pay good money
for shiny
> quarters no one bothered to save when they were widely available?
>
> > The same can be held
> > true for vintage ham radio equipment, parts and accessories..
>
> The solution is simple: we have to establish a Central Committee which
will
> nationalize all the vintage ham radio equipment and which will then
redistribute
> it according to the needs of the people.
>
> > I'm from the old school when people put more value on kindness, reason
and
> > human compassion than riches, and i'm not at all impressed by what I see
> > nowadays. There are entirely too many selfish people in the world
today..
>
> Bullshit. This is nothing but geezers' cry about the good old times. It's
never
> as it used to be - it was always better when we were young, wasn't it?
Even when
> there was slavery, tyranny, plague, no elections, no electricity, no food,
no
> fire...
>
>
> 73 .... Zoran WA7AA
>

# 3231. FS: Hallicrafters SP-44 Panoramic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 13:32:54 UTC
From: news <chetsprinkle@yahoo.com>
Message-ID: <awDq8.14844$TG6.2070480@bin5.nnrp.aus1.giganews.com>
Source record: 43009

Skyrider Panoramic Sp-44 in average condition. I have not checked it out, but beam appears on scope when powered up. Includes a xerox copy of manual. Cabinet needs paint. Appears restorable. Cord needs repair/replacement.

$135 plus shipping

chetsprinkle@yahoo.com

# 3232. Re: SP-600 AGC Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 15:03:41 UTC
From: edengel@gvtc.com
Message-ID: <a10ef16b.0204030703.328fc7be@posting.google.com>
Source record: 43010

The RF-meter shows some downward deflection on voice
> or music peaks on AM. I took a look at the schematic and it appears that the
> current source for the RF-meter is actually the output of the detector
> diode. I'll assume that they did this so as not to load down the AGC line
> with the meter movement and that what I am seeing is actually residual
> rectified audio and not actually present on the AGC line. Can someone tell
> me I'm right?
==========

That's right Tony, the audio feedthrough you see on the S-meter is
normal for the SP-600. Hammarlund got the S-meter right on the
HQ-170/180. My HQ-180 has the best S-meter action of any receiver in
my shack. The SP-600 S-meter action is rather sorry for an otherwise
excellent receiver.

Best Regards,

Ed
Canyon Lake, TX

# 3233. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 15:14:04 UTC
From: kludge@panix.com
Message-ID: <a8f67s$2db$1@panix2.panix.com>
Source record: 43011
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Brenda Ann <brandad@kornet.net> wrote:
>Since when is caring about other people instead of $$$ a bad thing?? I
>realize it has fallen largely out of vogue, what with the egocentric society
>that pervades these days. Life itself, let alone one's fellow human beings,
>has become virtually worthless.. a throwaway commodity, like a used razor...
>I don't know about you, or anyone else, but this scares me to death. I'll
>stick to the old ways, where people matter. If ever comes a time where money
>takes precedence in my life over another human being, it will be time for me
>to make my exit.

Well, to be honest, most tubes are easy to get. Pretty much all the standard audio tubes are in current production, compactrons and most other TV tubes are a glut on the market, and most standard radio tubes have supply greatly exceeding demand.

The problem are some of the more obscure tubes, and sweep tubes.

And sweep tubes are a special case, and the worst possible case, and they are the problem with the FT-101. Because they were dirt cheap, designers used them (and lots of folks converted commercial gear to use them). TV set tube production was very high and there were plenty of sweep tubes out there.

Then tube TV sets stopped being made, but there were still huge numbers of sweep tubes in the warehouses.

The problem came with appliance operators who didn't know how to neutralize their finals, people who ran the finals at outrageously high levels, and the illegal CB linear crowd who often ran huge numbers of badly matched parallel tubes.

And these people collectively destroyed most of the stock of sweep tubes out there, and now they sell for outrageous amounts of money. THAT is the problem more than anything else. Tubes that should have lasted for years of operation that only lasted for hours.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

## 3234. Rohde & Schwarz receiver EK07

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 16:43:59 UTC
From: kb9olm@yahoo.com
Message-ID: <cba55a41.0204030843.24b1a465@posting.google.com>
Source record: 43012

Looking for original user/service manual, RF cables (or just
connectors) and service cables for Rohde & Schwarz receiver EK07. I
have a version EK-07D with German tubes, which is slightly different
from other EK07 receivers developed for US market.
Please reply directly to Vlad at: kb9olm@yahoo.com

# 3235. FS: Hallicrafters SX-122 Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 16:48:17 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <a8fbrr$2o1$1@bob.news.rcn.net>
Source record: 43013
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have two of these for sale. Both work the same, with great sensitivity
and stability. Both are dent and corrosion free and look great, almost
as new. One I consider excellent and the other very good due to several
VERY light scratches on the front panel. These scratches do not go to the
metal and likely could be buffed out and are not very noticeable. Other than
that, it is in the same condition as the excellent one that looks like new.
Pictures are available upon request. $275 for the very good one and $295 for
the
excellent one. I will double box these for shipping and buyer pays only
actual
shipping cost
73,
Chuck...K1KW

# 3236. Hammond 272X60(old) Transformer Specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 16:49:23 UTC
From: Glowplug53 <alanjc@nwlink.com>
Message-ID: <3CAB3293.D3AC2258@nwlink.com>
Source record: 43014

Looking for specs on this iron.
Thanks!

# 3237. Hammond 272X60(old) Transformer Specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 16:49:34 UTC
From: Glowplug53 <alanjc@nwlink.com>
Message-ID: <3CAB329E.82C44824@nwlink.com>
Source record: 43015

Looking for specs on this iron.
Thanks!

## 3238. F.S Drake SPR-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 17:37:35 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <uamfj8e1bl8t29@corp.supernews.com>
Source record: 43016

Drake SPR-4 receiver with xtal calibrator,noise blanker and original manual....$285.00..e mail for pictures and details...

# 3239. Anyone know anything about this Telefunken DF RX model PE102/1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 17:48:21 UTC
From: tongaloa <tongaloa@alltel.net>
Message-ID: <a8ff9c$7q$1@iac5.navix.net>
Source record: 43017

I've made a description and photos here...
http://www.edebris.com/catalog/view_item.php?id=345

# 3240. Re: Dow Key Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 19:27:45 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204031127.2bb70b14@posting.google.com>
Source record: 43018

I have an extra but can't email out of the NG - email me if interested.

"Cal Barton" <cal99@mindspring.com> wrote in message
news:<a8duf6$v6v$1@slb2.atl.mindspring.net>...
> Looking for a 110v Dow Key antenna relay. If you have one for sale please
> send condition and price to Cal Barton, N5RNL n5rnl@arrl.net
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.338 / Virus Database: 189 - Release Date: 3/14/02

## 3241. f s estate items B & K Uniden

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 20:26:26 UTC
From: johnyk78@aol.com
Message-ID: <20020403152626.01919.00001519@mb-df.aol.com>
Source record: 43019

yaesu FT708R 440 mhz walkie talkie very good condition$75
B& K 520B transistor checker in and out of ckt $45
Uniden BC 55XLT 10 band 10 channel scanner monitor $75
all of these aree plastic sealed and in new condition
please make offers if prices upset you 73 johnyk78

## 3242. Re: Dow Key Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 20:32:58 UTC
From: johnyk78@aol.com
Message-ID: <20020403153258.01919.00001520@mb-df.aol.com>
Source record: 43020

I have one here with the external contacts
guarantee to please you it is 110 vac
and the later style coil will ship for $45 johnyk78

# 3243. 1970 Heathkit Catalog - For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 20:57:39 UTC
From: "J. Richard Hanna" <wa8npr@sssnet.com>
Message-ID: <uamr5r3tg9dja3@corp.supernews.com>
Source record: 43021

For Sale by Original Owner:

1970 Heathkit Catalog "Factory Mail Order Catalog 810/70".

Excellent conditon, features SB-101, SB-640. SB-301, SB600, SB-401, SB-200,
SB-500 and SB-110A all in color!

115 total pages in catalogue.

$20.00 + shipping

Can send pictures of catalogue for condition if interested.

Thanks, Rich WA8NPR

# 3244. Re: 1970 Heathkit Catalog - For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 21:16:44 UTC
From: Alan Price <AJP@topechelon.com>
Message-ID: <3CAB71A9.7F74F611@topechelon.com>
Source record: 43022

I am interested. Can I see a picture.

73
Alan
W1HYV

"J. Richard Hanna" wrote:

> For Sale by Original Owner:
>
> 1970 Heathkit Catalog "Factory Mail Order Catalog 810/70".
>
> Excellent conditon, features SB-101, SB-640. SB-301, SB600, SB-401, SB-200,
> SB-500 and SB-110A all in color!
>
> 115 total pages in catalogue.
>
> $20.00 + shipping
>
> Can send pictures of catalogue for condition if interested.
>
> Thanks, Rich WA8NPR

# 3245. Wanted 500 ohm Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-03 23:46:04 UTC
From: Lanny <LANNY.DELANEY@prodigy.net>
Message-ID: <0vMq8.1196$re4.43293852@newssvr17.news.prodigy.com>
Source record: 43028

Looking for a 500 ohm speaker. My SX-42 needs a mouthpiece.

tnx..... Lanny

# 3246. WTD: RF Meter for Boonton 202-B AM/FM Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 00:17:58 UTC
From: mnowlen@yahoo.com
Message-ID: <3cab9cb4.1638508680@news.va.comcast.giganews.com>
Source record: 43023
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.boatanchors

Looking for a RF Level Meter for a Boonton 202-B AM/FM Signal
Generator in good working condition.

Please e-mail with condition and price.

Thanks,

Mike Nowlen
mnowlen@yahoo.com

# 3247. Re: Dow Key Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 00:55:44 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <7aKrPII8DCx=fcFodfPbTbSytKug@4ax.com>
Source record: 43024

"Cal Barton" <cal99@mindspring.com> wrote:

>Looking for a 110v Dow Key antenna relay. If you have one for sale please
>send condition and price to Cal Barton, N5RNL n5rnl@arrl.net

Generally, a few of these are on ebay at any given time.

Bob
k5qwg
>
>
>---
>Outgoing mail is certified Virus Free.
>Checked by AVG anti-virus system (http://www.grisoft.com).
>Version: 6.0.338 / Virus Database: 189 - Release Date: 3/14/02
>

# 3248. FS..ESCUTCHEON PLATE..JOHNSON

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 01:21:22 UTC
From: robco@optonline.net
Message-ID: <bdlnau0tbqu46f37er64o8up8mcaisokrk@4ax.com>
Source record: 43025

FS....escutcheon plate for Johnson Ranger, Valaint,
etc....plate is not bent, but needs refinishing....$13.95 to your door
Priority, anywhere in CONUS....please remove the (ns) from my
adr, or just click on robco@optonline.net

# 3249. FS..VALIANT RF CHOKE..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 01:21:29 UTC
From: robco@optonline.net
Message-ID: <rdlnau4pkejkfp2nm5hc12u86h9ovlrpvb@4ax.com>
Source record: 43026

FS...Valiant RF choke....(L-11).... very nice shape..checked
for continuity...$25.00 to your door in CONUS. please remove the (ns)
from my adr, or click on robco@optonline.net

# 3250. FS VALIANT TRANSFORMERS..ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 01:22:00 UTC
From: robco@optonline.net
Message-ID: <melnausijq2k2ie1fbp6hv6p0gh917pg75@4ax.com>
Source record: 43027

FS..Johnson Valiant

Bandswitch.....$20.00
HV Choke.....$40.00
LV Choke.....$25.00
Driver Transformer..$25.00
+ most controls, and RF choke...all plus shipping....meter
is gone, all x-formers have been tested ....
....please e-mail your needs, and
please understand that if I don't answer it will mean that I
can't help you...Bob....Pse remove the (ns) from my adr or
just click on robco@optonline.net
If interested, and you have your doubts dealing through
the usenets, please e-mail me for a jpg of the unit your
interested in......Bob

# 3251. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 03:39:27 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <PVPq8.51$1M.31434@newshog.newsread.com>
Source record: 43029

Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

"Morris Odell" <morriso@nospam.vifp.monash.edu.au> wrote in message
news:a7p18h$riv$1@towncrier.cc.monash.edu.au...
>
> cdenker wrote in message ...
> >Just noticed the 6V6GT's in the SX-28 I'm recapping have been replaced
with
> >6L6's. Can it safely handle these or should I get some NOS 6V6GT's?

Remember there are at least three kinds of 6L6s. the small glass ones run
way less power than the large glass ones. I have forgotten where the metal
ones fit in there.

AT any rate, like others in here I'd go back to the 6V6.

BTW, my first transmitter was a pair of the large glass 6L6s built onto the
corner of an old TV chassis. 6AG7 Oscillator with 6L6 finals, but I've
forgotten the driver. The receiver was an S-40B with the first RF stage
changed to a Doorknob tube and it used a Heath Q Multiplier.

Eventually replaced the S4 with an RME 6900. I haven't seen one of those
since I had mine.

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

>
> I wouldn't leave them there. 6L6s will increase the secondary load on the
> completely irreplaceable power transformer putting it risk of overheating
> and relasing its smoke. They may also exceed the current rating of the
5Z3.
> The original output transformer if present will not be a proper match for
> 6L6s either and wouldn't like the extra plate current, leading to more
smoke
> release.
>
> As the old saying goes: If it's not f***d, don't f*** with it.
>
> Morris
>
>

# 3252. Re: Wanted 500 ohm Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 03:42:10 UTC
From: Mike Rofon <TheRealExray@netscape.net>
Message-ID: <3CABCB92.F8ADCF3B@netscape.net>
Source record: 43039

> Lanny wrote:
>
> Looking for a 500 ohm speaker. My SX-42 needs a mouthpiece.
>
> tnx..... Lanny

You'll have much better luck looking for a 500-600 ohm transformer to
match a 8 ohm speaker.
Hopefully somebody will jump in here, but I think you can rig up a Radio
Shack filament xfmr or something that will approximate this.
-Bill WX4A

# 3253. Re: Wanted 500 ohm Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 03:42:50 UTC
From: Tony Bogusz <tony_b@ameritech.net>
Message-ID: <_YPq8.3559$d7.1098504@newssrv26.news.prodigy.com>
Source record: 43032

Why not get a nice 8 Ohm speaker and simply use an audio output transformer to match the radio's 500 Ohm output impedence to it?

I used to remove such transformers from old radios all the time years ago. You should be able to find such a thing at a hamfest without trying too hard and build it into the cabinet of the speaker you choose to use.

Just a thought.

73, tony W9MT
Lanny <LANNY.DELANEY@prodigy.net> wrote in message
news:0vMq8.1196$re4.43293852@newssvr17.news.prodigy.com...
Looking for a 500 ohm speaker. My SX-42 needs a mouthpiece.

tnx..... Lanny

# 3254. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 03:48:16 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <42Qq8.52$1M.31900@newshog.newsread.com>
Source record: 43030

"Mark Keith" <nm5k@wt.net> wrote in message
news:25eb70d7.0203261123.c4e5ae6@posting.google.com...
> cdenker <cdenker@rochester.rr.com> wrote in message
news:<Xns91DD4EFA14B4Ecdenkerrochesterrrco@24.24.0.22>...
> > Thanks Morris, I think I'll replace them. They seem readily available.
I'm
> > just wondering why somebody would've swapped them. As others have said,
the
> > 6V6's should provide enough sound for both me and my neighbors.
>
> They will. The 6v6/6l6 swap is fairly common on geetar amps, but you
> would need the power supply capabilty, and would need to be rebiased,
> etc. I would stick with the 6v6's. In a geetar amp, two 6v6's might
> give you up to 20-25 watts max.
> Most don't push them that hard. Two 6l6's are good for 35-40 watts

My first transmitter (pair of 6L6s) ran 90 in so that's pretty close.
Course it was class C.

I get 200 watts out (music power) with 6 6L6s in a Fender dual super twinn
reverb.
For those who can't appreciate 200 watts of sound...Pop a low E on the
Guitar and it will snap your pants leg right around your leg as if you were
standing in the wind. You practice at that level with head phones on, but
the vibration at close range will end up nausiating you.

> blues deluxe with twin 6l6's for 40 watts and the sucker is so loud
> it's almost unusable in a house setting. I can barely crank it up, and
> thats bad for my tone. I need to really crank to the gills to get the
> tone and sustain I like, so I actually prefer a smaller amp with the
> 6v6's. MK

Interested in a dual super twin reverb that needs a little work?...(Clean
and looks nearly new)Guessing some caps and there is one whale of a hummmmmm
in there. Otherwise it works (amplifies) and all the functions work,
including the built in delay line.
I think that's $300 worth of 6L6s at todays prices. <:-))
Any more I just use a little practice amp although it just aint the same.

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

# 3255. Re: Bird items for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 03:50:07 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <P3Qq8.53$1M.32091@newshog.newsread.com>
Source record: 43031

"J M Noeding" <la8ak.xnd@online.no> wrote in message
news:3c9bc713.56500553@news.online.no...
> On Fri, 15 Mar 2002 10:37:55 -0000, "Richard J" <nospam@nospam.mah.se>
> wrote:
>
> >Is that right, USD 500 for the Bird plus all probes? Insane, man,
insane..is
> >it gold-plated or signed by the US president or what?
> >
> >Insane......have a look at Ebay to get in touch with reality.....
> >
> >Cheers /Rick
> >
> >
> was told the other day that $200 for a probe wasn't expesive around

It's real expensive.
There is a dealer who sells slugs for about $60 new in Detroit, or did last
summer when I purchased a couple. I don't remember the name, but I have the
receipt around here some where.

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> here, some call it an offer at twice this price! so I am pleased that
> I bought most elements I need for my Model 43 meter 20 years ago at
> substantial lower price!
>
> >"radiobob" <radiobob@charter.net> wrote in message
> >news:u92grua6i6pr21@corp.supernews.com...
> >> Bird 43 wattmeter with N connectors.Very clean $175 shipped
> >>
> >> elements(slugs) all look and work good.
> >>
> >> 10C $50
> >>
> >> 25C 25w 100-250 mhz $50
> >>
> >> 50C 50 w 100-250 mhz $50
> >>
> >> !00C 100 w 100-250 mhz $50
> >>
> >> 250C 250 watt 100-250 mhz $50

> >>
> >> 1000H 1000watt 2-30 mhz $75
> >>
> >> Bob WX9Z
> >>
> >>
> >>
> >>
> >>
> >
> >
>
> --
> remove ,xnd to reply

# 3256. Re: Wanted 500 ohm Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 04:54:21 UTC
From: "John D. Farr" <jfarr62@comcast.net>
Message-ID: <10Rq8.105145$VJ1.9040287@bin3.nnrp.aus1.giganews.com>
Source record: 43033

Radioshack carries a 600 to 8 ohm transformer. 600 ohms is prolly close
enuf. John

"Tony Bogusz" <tony_b@ameritech.net> wrote in message
news:_YPq8.3559$d7.1098504@newssrv26.news.prodigy.com...
Why not get a nice 8 Ohm speaker and simply use an audio output transformer
to match the radio's 500 Ohm output impedence to it?

I used to remove such transformers from old radios all the time years ago.
You should be able to find such a thing at a hamfest without trying too hard
and build it into the cabinet of the speaker you choose to use.

Just a thought.

73, tony W9MT
Lanny <LANNY.DELANEY@prodigy.net> wrote in message
news:0vMq8.1196$re4.43293852@newssvr17.news.prodigy.com...
Looking for a 500 ohm speaker. My SX-42 needs a mouthpiece.

tnx..... Lanny

# 3257. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 06:21:56 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <8iSq8.425$8r5.168@nwrddc01.gnilink.net>
Source record: 43034

Roger Halstead" <rdhalste@tm.net> wrote in message
> For those who can't appreciate 200 watts of sound...Pop a low E on the
> Guitar and it will snap your pants leg right around your leg as if you
were
> standing in the wind.

Yep, Ted Nugent used 5 or 6 them in Madison Square Garden in 78
They use 6 power tubes, I was in the press pit taking pictures I never
forget that wind ...its so TRUE.
.............. my ears rang for 2 weeks.
His crew was laughing about some gun store guy's face when they tried to
explain they need 50 sets earplugs to listen to music

-Joe

# 3258. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 06:22:27 UTC
From: Joe Mama <joemama@prozac.net>
Message-ID: <cnqnaukist0fn1qb7dv74jskelb66q37p4@4ax.com>
Source record: 43036
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Tue, 02 Apr 2002 16:55:15 -0500, Grey Fox <parrfoo@sympatico.ca> wrote:

> Good thoughts, Joe. I'm with you on your comments. I remember the times we
> left the front door open, 'cos we couldn't find the key and it didn't matter
> Regards
> Old Grey Fox

Believe it or not, there are still places left in this world where people leave their front doors unlocked, even when no one is at home. I used to work in one of these areas, which is a small semi-rural community where everyone knows everyone and trust runs high among the locals. When people made appointments for me to come over to their houses and they couldn't be home, they would just say "the door is unlocked. He knows where and what needs to be done. There's a beer/soda pop in the refrigerator. Just tell him not to let the dog/cat out and pull the door shut when he leaves..

I knew a lot of the people on a first name basis, the dog in the backyard, seen people's hidden contraband, marijuana plants, etc, and virtually had free run of the whole doggoned area, pasturage, wooded areas, etc without having to worry about getting shot at for wandering into the wrong place..

Because my boss was a jerk, I left that job for another one "over the hill" in "civilisation" which offered a very substantial increase in pay, but I still miss the people and the laid back and virtually stress free work atmosphere which I had held onto for five years because in many ways it was worth more to me than all the money in the world..

-jm

1968 XLCH under construction
1984 XR-1000
1987 Jaguar XJ6 Vanden Plas

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

# 3259. Thanks!... R-390A panel screening

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 06:52:23 UTC
From: Stu Cohen <stucohen@gte.net>
Message-ID: <HKSq8.180$hg.137@nwrddc02.gnilink.net>
Source record: 43035

A big thanks to all who responded to my R-390A panel painting / screening question. A number of names surfaced and I'm grateful to all for the help. Good group... this boatanchors. Tnx es 73... Stu, N1SC

# 3260. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 07:31:27 UTC
From: ".Bill M" <TheRealExray@netscape.net>
Message-ID: <3CAC014F.F7D27A5A@netscape.net>
Source record: 42897
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Joe Mama wrote:

>
> Because my boss was a jerk, I left that job for another one "over the hill"
> in "civilisation" which offered a very substantial increase in pay, but I
> still miss the people and the laid back and virtually stress free work
> atmosphere which I had held onto for five years because in many ways it was
> worth more to me than all the money in the world..

Maybe that exists somewhere now, but the current risk is that the same openness will have you sitting behind bars when some doper whines to the police that you stole his dope. Did I say risk? That was a risk 20 years ago...its almost a norm these days that a serviceman left in the house has stolen something.
I hitchhiked the whole country in those days...I wouldn't dare hit a highway now. Things have indeed changed and thats a sad comment on our society. Its a great memory, tho.

-Bill

# 3261. Re: JRC NRD-515 c/w MEMORY and SPEAKER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 08:09:46 UTC
From: Martin <mab@delete-this.capita.nildram.co.uk>
Message-ID: <uao1u1ff6g2n59@corp.supernews.com>
Source record: 43037
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur,rec.radio.swap

"Simon Robinson" <simon@NOJUNKMAILnomis.co.uk> wrote in message
news:3ca89e1a@runswick.octacon.co.uk...
>A friend of mine has asked me to sell his NRD-515 for him. It is in
excellent condition and working order, complete with >memory unit, keypad,
speaker, all filters and manuals.
>
>This is a very nice radio and rather than put it on Ebay I thought I'd ask
if anyone either knows it's value or is interested in >buying it.
>
>Many thanks
>
>Simon M5POO

You will get a much better price on eBay - people seem to be willing to pay
ridiculous
amounts of money for things there!

Martin (G8FXC & M3ABL)

# 3262. FA: Watkins Johnson WJ - 9188A Signal monitor / panoramic display

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 08:30:09 UTC
From: ZL1MT <tedm@xtra.co.nz>
Message-ID: <k8Uq8.4376$sO2.692646@news.xtra.co.nz>
Source record: 43038
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.rtty,alt.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hi,
If you would like one of these take a look:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343831485&ssPageName=ADM
E:B:LC:US:1

cheers
Ted

# 3263. Re: Hammond 272X60(old) Transformer Specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 12:14:05 UTC
From: Denis Chouinard bis <denischouinard@enter-net.com>
Message-ID: <hsXq8.96$Rp2.254943@carnaval.risq.qc.ca>
Source record: 43040

Hi, the spec of Hammond 272X txfo are
310-0-310 V 70 ma
5.0V 2A
6.3V 2.4A
4.5 lbs

Best 73 Denis ve2dsh

Glowplug53 <alanjc@nwlink.com> a crit dans le message :
3CAB3293.D3AC2258@nwlink.com...
> Looking for specs on this iron.
> Thanks!

# 3264. Re: Wanted 500 ohm Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 12:34:08 UTC
From: John <jdm@iland.net>
Message-ID: <uaohui4rdsvie6@corp.supernews.com>
Source record: 43041

Radio Shack pn 273-1380 works fine for me, price is $2.49.

# 3265. Anyone from CT going to Timonium?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 13:02:32 UTC
From: jonweiner@aol.com
Message-ID: <20020404080232.04370.00002956@mb-fi.aol.com>
Source record: 43042

Anyone from the NE corner of CT, or coming down HWY 395 going to the Timonium Hamfest this weekend?

Jon, K1VVC

## 3266. Mark Stevenson

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 15:02:21 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3CAC6AFD.D1EA6CB2@atlantic.net>
Source record: 42894

GM Mark - Can't find an email address for you. Your check arrived
yesterday and this morning
packed the 8122. Will mail either today (if I go to town - 20 mi) or at
the latest tomorrow on my
way to St.Petersburg. Guess you can expect it some time later next week.
This tube came out of
an estate that our "widow's committee" is helping with. Forget if the
deal we struck included
postage or not but it probably won't be enough to sweat so don't worry
about it. Plan to
insure it so let me know when you get it so can trash the paperwork. You
can
get in touch with me directly at --- penguino@atlantic.net --- or the
committee
at --- hvalver@hotmail.com. Like the old hooker said
"its been a business doing pleasure with you"
73 Walt (N4GL)

# 3267. Collins 51J-x dial needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 16:28:23 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <uaovq31theq263@corp.supernews.com>
Source record: 42895

Anyone have the round plastic dial they wish to part with for the 51J-x series radio? This is not the paper overlay I am referring to but the round Hz / kHz white dial. My 51J-4 is in need of one since I found out the hard way that cleaning these with their water soluble printing is a very, very bad idea.
Thanks
Bob
kb8tl@yahoo.com

## 3268. Anyone driving to Dayton from Boston?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 16:42:07 UTC
From: w8tow <w8tow@arrl.net>
Message-ID: <3CAC825F.2070601@arrl.net>
Source record: 43043

Looking for anyone who might be able to pickup a item
in Boston and bring to Dayton...any help out there from the
AM group???
73 steve w8tow

# 3269. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 16:46:01 UTC
From: fdre584352@aol.com
Message-ID: <20020404114601.05644.00001470@mb-cd.aol.com>
Source record: 42896

>From: "Joe" joe.amp@NOSPAMverizon.net

>
>Yep, Ted Nugent used 5 or 6 them in Madison Square Garden in 78
>They use 6 power tubes, I was in the press pit taking pictures I never
>forget that wind ...its so TRUE.
>.............. my ears rang for 2 weeks.
>His crew was laughing about some gun store guy's face when they tried to
>explain they need 50 sets earplugs to listen to music
>
>-Joe
>

So what's that -- 36 6L6s? A ways to go to get to the number claimed for the Philadelphia Experiment:

"The final version some 3000 '6L6' tubes were used to drive the field coils of the two generators, and that was an accurate rendition, by the way, perhaps not to the exact position, but actually in the sense that there were a large number of tubes, about 3000 by count."

The full gobbledegook account is here:

http://www.sydweedon.com/resources/Bielek.htm

"Then there was a blue flash and the ship disappeared totally"

Let's be careful with these things, OK?

Frank Dresser

# 3270. FS: Hallicrafters S-38E

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 20:05:00 UTC
From: K9GCO <rchowerter@grics.net>
Message-ID: <a8ibnf0d1i@enews1.newsguy.com>
Source record: 42899

I have for sale Hallicrafters Model S-38E Mark I in very good condition.
Works fine, paint is good, Front is near perfect. Asking $55 plus shipping
from 61401. Photo available upon request.
K9GCO
Mike Howerter

# 3271. Voldistone/Doldistone? Help indentify

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 20:31:05 UTC
From: Mikey <wb6vse@ipa.net>
Message-ID: <dK2r8.16575$ml2.1281268@newsread1.prod.itd.earthlink.net>
Source record: 42898
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hello to the list,
I have come across an old (very old) battery operated receiver. Similar to Atwater Kent, with three tuning dials, volume control, and filament control. There is also an off/on switch. The tubes are all 201, type A 4 pin. The name, engraved on front panel is either: "Voldistone, or Doldistone". With the style of print, it is very difficult to decipher the lettering. Any help in identifying this receiver will be greatly appreciated.
Thanks

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2002

# 3272. Re: Wanted 500 ohm Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 20:37:52 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204041237.310e5ffd@posting.google.com>
Source record: 42900

"Lanny" <LANNY.DELANEY@prodigy.net> wrote in message
news:<0vMq8.1196$re4.43293852@newssvr17.news.prodigy.com>...
> Looking for a 500 ohm speaker. My SX-42 needs a mouthpiece.

It there any such thing? The spkr enclosure has a matching xfmr inside.

# 3273. Re: Voldistone/Doldistone? Help indentify

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-04 23:56:04 UTC
From: Floyd Sense <sentek@sprintmail.com>
Message-ID: <oK5r8.16501$nt1.1363206@newsread2.prod.itd.earthlink.net>
Source record: 42901
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

That's probably a model name rather than a manufacturer. I just checked my listing of 1920s radios and can't find anything like that. I have the 3 volume set of Alan Douglas' books on Radio Manufacturers of the 1920s, and if you can come up with a manufacturer's name, I can give you details. There might be a paper label on the bottom, back or inside of the cabinet that lists the manufacturer.

K8AC

"Mikey" <wb6vse@ipa.net> wrote in message news:dK2r8.16575$ml2.1281268@newsread1.prod.itd.earthlink.net...
> Hello to the list,
> I have come across an old (very old) battery operated receiver. Similar to
> Atwater Kent, with three tuning dials, volume control, and filament control.
> There is also an off/on switch. The tubes are all 201, type A 4 pin. The
> name, engraved on front panel is either: "Voldistone, or Doldistone". With
> the style of print, it is very difficult to decipher the lettering. Any
> help in identifying this receiver will be greatly appreciated.
> Thanks
>
> --
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All out going mail scanned with Norton AntiVirus 2002
>
>

# 3274. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 00:20:43 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CACEDD3.31A3CA1B@attbi.com>
Source record: 42902
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Joe Mama wrote:

> I'm only fifty four, so I don't remember the bullshit examples that you
> cited, but you're probably some young punk, dumb asshole or both who has no
> respect or consideration for anything but himself and probably doesn't even
> know what it was like when I grew up and doesn't care because of your self
> centered attitude and government-media brainwashing that tells you what to
> do, how to do it, when to take your Prozac and what to think cuz you lack
> the mental capacity to make your own decisions..
>
> You make me wanna puke..

Gee, what happened? I thought you were from the "old school that put more value on kindness". Turns out you are just another baby-boomer, the generation that is the epitome of self-interest, greed and reckless spending in both private lives and in the government affairs. You people lived through the best of times, racked up a cozy lifestyle, put the future generations in enormous debt, and now dish out moral lectures while continuing to bankrupt Social Security and Medicare.

73 .... Zoran WA7AA

# 3275. For Sale: Homebrew 811A HF Amp (2 tubes)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 00:24:50 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3cacf123$0$35566$4c5ecdc7@news.erinet.com>
Source record: 42903
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

For Sale Homebrew 2 tube 811A amp. 80/40/20/15 meters puts out at least 400 watts or more on all bands. Runs off 110vac. Size is 14" wide, 11" deep, and 9.5" high. Has plate current meter, Fil on/off, HV on/off. with HV off it bypasses the amp. For QRP'ers it will put about 50+ watts with 5 watts drive. Is not built for 10 meters, 80-15 ONLY. Weighs 40 lbs, very well built. Prefer pickup if possible, may be able to ship or meet an hour or so away. $195
Thanks Tim
timcook@erinet.com

# 3276. Needed: a copy of the Murch 160 Antenna Tuner Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 01:29:43 UTC
From: "Edward A. Feustel" <efeustel@erols.com>
Message-ID: <a8iupu$g2r$1@bob.news.rcn.net>
Source record: 42904

Will pay for photocopy.

Ed, N5EI

# 3277. Re: Voldistone/Doldistone? Help indentify

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 01:42:53 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3CAD011D.E86A3EC3@erols.com>
Source record: 42905
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Could the name be Eddistone??? Its a Brit company.....

Mikey wrote:

> Hello to the list,
> I have come across an old (very old) battery operated receiver. Similar to
> Atwater Kent, with three tuning dials, volume control, and filament control.
> There is also an off/on switch. The tubes are all 201, type A 4 pin. The
> name, engraved on front panel is either: "Voldistone, or Doldistone". With
> the style of print, it is very difficult to decipher the lettering. Any
> help in identifying this receiver will be greatly appreciated.
> Thanks
>
> --
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All out going mail scanned with Norton AntiVirus 2002

# 3278. Re: Voldistone/Doldistone? Help indentify

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 01:46:57 UTC
From: Hovsep <hovsep@netcarrier.com>
Message-ID: <T67r8.444$Hj3.332962908@news.netcarrier.net>
Source record: 42906
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

In the Morgan E. McMahons' "Radio Collectors Guide" there is a listing of a Voisometer Manufacturing Co. That is about as close a manufacturer as I can find. The only information I have on it is : built in 1923 and the 2 models were sold for $55.00 and $75.00, no other information on the sets.

Good luck!
Joe

"Mikey" <wb6vse@ipa.net> wrote in message
news:dK2r8.16575$ml2.1281268@newsread1.prod.itd.earthlink.net...
> Hello to the list,
> I have come across an old (very old) battery operated receiver. Similar to
> Atwater Kent, with three tuning dials, volume control, and filament
control.
> There is also an off/on switch. The tubes are all 201, type A 4 pin. The
> name, engraved on front panel is either: "Voldistone, or Doldistone". With
> the style of print, it is very difficult to decipher the lettering. Any
> help in identifying this receiver will be greatly appreciated.
> Thanks
>
> --
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All out going mail scanned with Norton AntiVirus 2002
>
>

# 3279. Re: FS National NC183 general coverage receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 02:41:14 UTC
From: Larry Ozarow <lhozarow@yahoo.com>
Message-ID: <3CAD0FC9.E5C9B205@yahoo.com>
Source record: 42907

Mark,

Have you sold this radio?

Larry

# 3280. Re: Wanted 500 ohm Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 03:01:09 UTC
From: John Meyer <jomeyer@msn.com>
Message-ID: <3cad12ba$0$83392$45beb828@newscene.com>
Source record: 42908

A 25 volt line to voice coil transformer will match the output of your SX-42 to any 8 ohm speaker very nicely. Radio Shack has them on their shelf. If you can't locate any let me know, I work for a sound contractor, we have a good supply of them in stock.
"Lanny" <LANNY.DELANEY@prodigy.net> wrote in message
news:0vMq8.1196$re4.43293852@newssvr17.news.prodigy.com...
Looking for a 500 ohm speaker. My SX-42 needs a mouthpiece.

tnx..... Lanny

# 3281. FA B&K E200D Solid State Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 04:23:44 UTC
From: David Messing <dmessing@alltel.net>
Message-ID: <3CAD26D0.72F3BAB8@alltel.net>
Source record: 42909

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1718020185

Dave
K0RWM

## 3282. FA Allied Knight T-175 10/6m Linear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 05:02:28 UTC
From: "Spencer F. Ritchie" <spencerritchie@qwest.net>
Message-ID: <Fbar8.149$P87.99880@news.uswest.net>
Source record: 42910

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343596955

# 3283. FA: WRL GLOBE 500 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 05:30:06 UTC
From: Radio1 <radio@mindsync.com>
Message-ID: <uaqdkpqnu1ls87@corp.supernews.com>
Source record: 42911

It ends Saturday afternoon. If interested please go to:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343051095

Thanks

Mike

# 3284. Re: 1970 Heathkit Catalog - For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 05:43:16 UTC
From: Dick Carroll <dixie@townsqr.com>
Message-ID: <a8jdhk$i1d$2@208.207.71.175>
Source record: 42912

Alan, I have one from 1961 that is in good condition, if you're
interested. It's the one with the Warrior amplifier in it. $30 shipped.

73, Dick W0EX

Alan Price wrote:
>
> I am interested. Can I see a picture.
>
> 73
> Alan
> W1HYV
>
> "J. Richard Hanna" wrote:
>
> > For Sale by Original Owner:
> >
> > 1970 Heathkit Catalog "Factory Mail Order Catalog 810/70".
> >
> > Excellent conditon, features SB-101, SB-640. SB-301, SB600, SB-401, SB-200,
> > SB-500 and SB-110A all in color!
> >
> > 115 total pages in catalogue.
> >
> > $20.00 + shipping
> >
> > Can send pictures of catalogue for condition if interested.
> >
> > Thanks, Rich WA8NPR

# 3285. Re: HQ-140X problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 06:17:57 UTC
From: jtyburczy@aol.com
Message-ID: <20020405011757.20774.00001929@mb-mm.aol.com>
Source record: 42913

<< The unit has a slight hum, but I assume this can be fixed by replacing the filter capacitor. It is a 4-way "can" that may be a little difficult to duplicate. (Gives me something to look for at hamfests.) >>

Bill, an option is to leave the 4-way "can" in place and disconnect its leads from the circuit. Solder in individual (new) axial-style electrolytic caps below the chassis. Unless you're going for musuem-quality, this method doesn't really detract from the radio's appearance. - Joe, W1GFH

# 3286. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 07:46:34 UTC
From: Joe Mama <joemama@prozac.net>
Message-ID: <tgkqaukr5k431alo8fe5ptb9v871kahgdf@4ax.com>
Source record: 42916
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Fri, 05 Apr 2002 00:20:43 GMT, Zoran Brlecic <WA7AA@attbi.com> wrote:

>> I'm only fifty four, so I don't remember the bullshit examples that you
>> cited, but you're probably some young punk, dumb asshole or both who has no
>> respect or consideration for anything but himself and probably doesn't even
>> know what it was like when I grew up and doesn't care because of your self
>> centered attitude and government-media brainwashing that tells you what to
>> do, how to do it, when to take your Prozac and what to think cuz you lack
>> the mental capacity to make your own decisions..

>> You make me wanna puke..

> Gee, what happened? I thought you were from the "old school that put more value on
> kindness". Turns out you are just another baby-boomer, the generation that is the
> epitome of self-interest, greed and reckless spending in both private lives and in the
> government affairs. You people lived through the best of times, racked up a cozy
> lifestyle, put the future generations in enormous debt, and now dish out moral lectures
> while continuing to bankrupt Social Security and Medicare.

I'm also from the "old school" that when someone doesn't know when to shut
their smartassed mouth and ends up getting it shut for them, that they learn
a valuable lesson and chalk it up to experience, but it appears that you
come from the new breed of jerkoff punk that continues to mouth off and
deliberately provoke others into an argument so that they can call the cops
and try to have the guy arrested for knocking the living shit out of you..

I live in the San Francisco Bay Area. Zip me an e-mail and let me know when
your in the area, cuz i'd love to eyeball with you. I get up to W7 land
occasionally as well if you're in the Oregon/Washington area, but I wouldn't
trust you as far as I could throw you cuz trash like you have no integrity.

Not to mention that you don't know what in the hell you're talking about..

Please don't bother to respond, cuz I won't..

-jm

1968 XLCH under construction
1984 XR-1000
1987 Jaguar XJ6 Vanden Plas

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

# 3287. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 07:55:18 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <GLcr8.191$Fp2.130269@monger.newsread.com>
Source record: 42914

"Joe" <joe.amp@NOSPAMverizon.net> wrote in message
news:8iSq8.425$8r5.168@nwrddc01.gnilink.net...
> Roger Halstead" <rdhalste@tm.net> wrote in message
> > For those who can't appreciate 200 watts of sound...Pop a low E on the
> > Guitar and it will snap your pants leg right around your leg as if you
> were
> > standing in the wind.
>
> Yep, Ted Nugent used 5 or 6 them in Madison Square Garden in 78
> They use 6 power tubes, I was in the press pit taking pictures I never
> forget that wind ...its so TRUE.
> ..... my ears rang for 2 weeks.
> His crew was laughing about some gun store guy's face when they tried to
> explain they need 50 sets earplugs to listen to music

Those little roll up ear plugs are only good when standing in front of all
those dbs if you are already half deaf.
<LOL>

Some years back we lived out in the country.
I was trying out a new guitar as the previous one had been stole along with
a bunch of stuff when some one broke into our house. They didn't take the
amp as they brobably couldn't easily cary it away, even if it does have
wheels. <snicker>

At any rate, I was whalin' on some heavy blues with a few runs with the
thing (the super twin reverb) in overdrive while wearing a headset (full ear
muffs). I took a break and thought I heard the door bell. It was a
financial advisor, or some such. I told her I hoped she hadn't been there
long as I had been practicing...She said she already knew that<:-))
Aparently she could hear me while she was coming up the highway even before
she got to the driveway.

When the company would send me on trips, usually for computer training, I'd
take my two meter rig along and a cheap electric guitar (Peavy T-60). Then,
instead of hitting the bars in the off hours, I'd hit up all the music
stores I could find. Pick a place to lite, a nice guitar to try out, and
start running a few cord progressions. It usually wouldn't be long and some
one else would set down and we'd start trading 8s...Eventually we'd end up
with a group just playing imprompt...in a given key, unless some would call
out a change. Had a ball.

I hit one big store just north Of Phili...they had a beautiful Yahaha semi
hollowbody with pearl inlays...More than I could afford...I had sat down and
was running some blues when the owner came over...I told him I'd tone it
down...He said don't worry! and really cranked the amp...And all I was doing

were a few blues cord progressions with a couple of runs. What a hoot!
>
You can get a lot of power out of those 6L6s, whether RF, or music.
As I mentioned earlier my first transmitter would run an easy 90 watts in
with a pair of them.
Unforunately, back in those days we were rock bound.

I should roll that supper twin out to the shop, along with all the other old
tube stuff and make an effort to trouble shoot it. It's only humm.
Probably something simple, but man, are those 6L6s (the big glass ones)
expensive.

BTW, I think Ted lives about 40 miles to the SE of me.
No, I've never met him except in passing and don't know him.

Any body out there have a good KW...HT33 series, or 6-meter they'd like to
trade for a super twin reverb?

I'll be at the swap on the 27th.

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> -Joe
>
>
>
>
>

# 3288. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 08:06:06 UTC
From: Joe Mama <joemama@prozac.net>
Message-ID: <8qlqau8hli7o3ilimdh7a9195qv6juua3d@4ax.com>
Source record: 42917
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Thu, 04 Apr 2002 03:31:27 -0400, ".Bill M" <TheRealExray@netscape.net>
wrote:

>> Because my boss was a jerk, I left that job for another one "over the hill"
>> in "civilisation" which offered a very substantial increase in pay, but I
>> still miss the people and the laid back and virtually stress free work
>> atmosphere which I had held onto for five years because in many ways it was
>> worth more to me than all the money in the world..

> Maybe that exists somewhere now, but the current risk is that the same
> openness will have you sitting behind bars when some doper whines to the
> police that you stole his dope. Did I say risk? That was a risk 20
> years ago...its almost a norm these days that a serviceman left in the
> house has stolen something.

I hear where you're coming from, and even though the area is full of
potheads, this mentality is not at all prevalent. I worked there for five
years and *never* even one time had a client call my honesty into question..

And I hate to disagree with you, but in the twenty four years that i've
worked in this type of capacity in the San Francisco Bay Area and elsewhere,
I can't count the times on one hand that any coworkers have been accused of
stealing from a client..

> I hitchhiked the whole country in those days...I wouldn't dare hit a
> highway now. Things have indeed changed and thats a sad comment on our
> society. Its a great memory, tho.

The only time that I would pick up a hitchhiker would be if he was carrying
a gas can, and even then I would exercise extreme caution. If I use bad
judgement and get a knife or gun pulled on me, then we'll see how long it
takes him to hand it over or throw it out the window after I floor the gas
pedal and threaten to run into a concrete overpass abutment. If i'm gonna
die anyway i've got absolutely nothing to lose, but he does..

-jm

1968 XLCH under construction
1984 XR-1000
1987 Jaguar XJ6 Vanden Plas

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

# 3289. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 08:15:05 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <d2dr8.192$Fp2.132569@monger.newsread.com>
Source record: 42915
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

"Zoran Brlecic" <WA7AA@attbi.com> wrote in message
news:3CACEDD3.31A3CA1B@attbi.com...
> Joe Mama wrote:
>
> > I'm only fifty four, so I don't remember the bullshit examples that you
> > cited, but you're probably some young punk, dumb asshole or both who has
no
> > respect or consideration for anything but himself and probably doesn't
even
> > know what it was like when I grew up and doesn't care because of your
self
> > centered attitude and government-media brainwashing that tells you what
to
> > do, how to do it, when to take your Prozac and what to think cuz you
lack
> > the mental capacity to make your own decisions..
> >
> > You make me wanna puke..
>
> Gee, what happened? I thought you were from the "old school that put more
value on
> kindness". Turns out you are just another baby-boomer, the generation that
is the
> epitome of self-interest, greed and reckless spending in both private
lives and in the
> government affairs. You people lived through the best of times, racked up
a cozy
> lifestyle, put the future generations in enormous debt, and now dish out
moral lectures
> while continuing to bankrupt Social Security and Medicare.

The baby boomers aren't old enough for SS.
I come from the previous generation and just applied for SS and won't
receive it for some months yet. They had it the best of basically any
generation I've seen and they thought they had it the worst.

We have about another 8 years or so that they can still keep pumping money
into the stock market until the numbers drop significantly.

After them the next generation was the "X" generation, or lost generation, I
believe.
That was when we had the gas shortages (or was it still another generation
later...once you retire, you seem to lose track of time) we started to

recycle, move to cars that lasted and got good milage. Now we have huge SUVs and Trucks...actually they are selling more of those than cars and have been for at least three years.

The baby boomers were still in the time of "planned obsolescence". I had a Ford Mustang that actually rusted out by the time it was 6 months old. Pretty car...built like crap. The Ford company offered to stand behind it and pay half the cost of the repair...I could get it done for less than that at most autobody shops. Then the auto industry and unions couldn't understand why people started buying foreign.
>
I actually stayed with US cars until last fall when one of those imortal teenagers pulled out in front of my Transam with his invinciple SUV. I drove right through his door...The TAs wheels were big enough to put me over his frame. The only thing that saved his life was the massive door post on that GMC Jimmie. Shortened the TA up by about a foot and a half. Put the right front tire back into the firewall and there was no space left under the dash to get at the wiring because it drove the fire wall back so far. I wasn't even sore the next day. BTW, I only had time to leave about 12-15 feet of skid marks. I was punchy (and deaf) from the air bags for about half an hour.

The control head for the 2-meter rig was mounted on the dash. I stopped so quick, it layed down flat...Bent the metal right down to the plastic.

BTW, I had an FT101B and "thought" it had 6146s in it. Damn near got electrocuted off that rig due to a poor soldering job from the factory..
--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> 73 .... Zoran WA7AA
>
>
>

# 3290. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 08:38:15 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CAD6274.8B4BA359@attbi.com>
Source record: 42918
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Joe Mama wrote:

> On Fri, 05 Apr 2002 00:20:43 GMT, Zoran Brlecic <WA7AA@attbi.com> wrote:
>
> >> I'm only fifty four, so I don't remember the bullshit examples that you
> >> cited, but you're probably some young punk, dumb asshole or both who has no
> >> respect or consideration for anything but himself and probably doesn't even
> >> know what it was like when I grew up and doesn't care because of your self
> >> centered attitude and government-media brainwashing that tells you what to
> >> do, how to do it, when to take your Prozac and what to think cuz you lack
> >> the mental capacity to make your own decisions..
>
> >> You make me wanna puke..
>
> > Gee, what happened? I thought you were from the "old school that put more value on
> > kindness". Turns out you are just another baby-boomer, the generation that is the
> > epitome of self-interest, greed and reckless spending in both private lives and in the
> > government affairs. You people lived through the best of times, racked up a cozy
> > lifestyle, put the future generations in enormous debt, and now dish out moral lectures
> > while continuing to bankrupt Social Security and Medicare.
>
> I'm also from the "old school" that when someone doesn't know when to shut
> their smartassed mouth and ends up getting it shut for them, that they learn
> a valuable lesson and chalk it up to experience, but it appears that you
> come from the new breed of jerkoff punk..... [and so on, ad nauseam.....]

> Please don't bother to respond, cuz I won't..

To what? Did you say anything remotely intelligent?

# 3291. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 08:44:08 UTC
From: Zoran Brlecic <WA7AA@attbi.com>
Message-ID: <3CAD63D3.35F2724@attbi.com>
Source record: 42919
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Roger Halstead wrote:

> I had a Ford Mustang that actually rusted out by the time it was 6 months old.
>
> Pretty car...built like crap. The Ford company offered to stand behind it
> and pay half the cost of the repair...I could get it done for less than that
> at most autobody shops. Then the auto industry and unions couldn't
> understand why people started buying foreign.

Interesting. I had a 1998 Mustang for over three years + 60k miles and didn't have a single problem with it. The best car I ever had. If my company didn't insist on giving me a company car, I never would have sold it...

73 .... Zoran WA7AA

# 3292. WTB: Yaesu cable #2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 12:25:59 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <8u5rau4hl0hrecm6gtua2ral7pc69g9fdf@4ax.com>
Source record: 42920

I am looking for the Accessory cable #2 that hooks the Yaesu YO901 to
the FT901/902 series radios.

Anyone have one lying around?

Mark

# 3293. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 14:28:40 UTC
From: SideBand <abNO8SPAMlr@csotbs.org>
Message-ID: <3CADB498.30204@csotbs.org>
Source record: 42921
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I thought Tricky Dick bankrupted Social Security and Medicare back in the
'70's to pay for the Vietnam war... Of course, I was between 1 and 5 during
that war, so my memory might be a little off....

de AB8LR, Chris

Zoran Brlecic wrote:

> Joe Mama wrote:
>
>
>>I'm only fifty four, so I don't remember the bullshit examples that you
>>cited, but you're probably some young punk, dumb asshole or both who has no
>>respect or consideration for anything but himself and probably doesn't even
>>know what it was like when I grew up and doesn't care because of your self
>>centered attitude and government-media brainwashing that tells you what to
>>do, how to do it, when to take your Prozac and what to think cuz you lack
>>the mental capacity to make your own decisions..
>>
>>You make me wanna puke..
>>
>
> Gee, what happened? I thought you were from the "old school that put more value on
> kindness". Turns out you are just another baby-boomer, the generation that is the
> epitome of self-interest, greed and reckless spending in both private lives and in the
> government affairs. You people lived through the best of times, racked up a cozy
> lifestyle, put the future generations in enormous debt, and now dish out moral lectures
> while continuing to bankrupt Social Security and Medicare.
>
> 73 .... Zoran WA7AA
>
>
>
>

--
73 de AB8LR, Chris

http://csotbs.shopiwon.com/ for great deals on computer products.

# 3294. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 15:03:32 UTC
From: ".Bill M" <TheRealExray@netscape.net>
Message-ID: <3CADBCC4.2C45E654@netscape.net>
Source record: 42922
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

SideBand wrote:
>
> I thought Tricky Dick bankrupted Social Security and Medicare back in the
> '70's to pay for the Vietnam war... Of course, I was between 1 and 5 during
> that war, so my memory might be a little off....
>
> de AB8LR, Chris

Just wait another 20 years. Then Zoran's kids will be blaming HIS
generation for everything.
-Bill

# 3295. Re: HQ-140X problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 15:13:41 UTC
From: Michael Melland <w9wis@charter.net>
Message-ID: <uarfpn73627103@corp.supernews.com>
Source record: 42923

Don't expect miracles..... I had a similar Hum prublem in a HQ-129X I recently restored. I had the filter capacitor rebuilt... and still hum. I then replaced all (arnd 30 if I remember right) the paper capacitors with new orange drops.... left the mica ones as they were all good. Still hum.....

In my case I found the power transformer and audio transformer are pretty close physically to each other. I unbolted the audio transformer and found I got a null in the hum if I turned it a bit..... still hum but much less noticable. So.... replaced all caps, rebuilt filter.... doesn't necessarily mean you'll be rid of the hum <grin>. It's back on the bench later this spring..... I have heard other 129X's with no perceptable hum so I must be able to find a fix.... oh yeah..... all tubes tested good by tube tester and substitution.

Mike, W9WIS

# 3296. FA: British Admiralty Patt 7681 Morse Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 16:33:56 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <a8kn7g$f8h$1@newsg4.svr.pol.co.uk>
Source record: 42924

Worth a look at this great key for auction.

http://cgi.ebay.co.uk/aw-cgi/eBayISAPI.dll?ViewItem&item=1344102669

Cheerio from John Snell G0RDO
john@morsecode.freeserve.co.uk
www.morsecode.freeserve.co.uk

# 3297. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 19:11:59 UTC
From: Damon Raphael <w7md@mail.gci-net.com>
Message-ID: <uartm3h4kl4nf5@corp.supernews.com>
Source record: 42925

My Valiant when loaded to between 360 and 380 ma show 150w AM mode carrier
power out on my Nye Viking RF Power Monitor. I solid stated my HV supply
but then added series resistance to drop the HV back down a bit; so my
Valiant has been changed. The finals are now 6146. I recently removed
6146B (W) types because I thought I might be having some parasitic problems
smoking the series parallel 150 pf mica cap network on the input side eof
the Pi network.
You could load it higher but at risk of releasing some smoke.
Damon, W7MD
Tucson, AZ

"Rick " <ricknj10@hotmail.com> wrote in message
news:3ca66b62.12072810@news.eclipse.net...
> On Sat, 23 Mar 2002 16:54:46 GMT, "Bill & Suzie Whatley"
> <spud286@attbi.com> wrote:
>
> >Running three 6146 for RF should provide about 50 watts of carrier output
> >depending on the efficiency of the rig.
>
> Don't confuse power output from a plate modulated Yaa Yam rig with a
> PW little controlled carrier AM tx.
> Th controlled carrier rigs have to run at about 25% of PEP. i.e. a
> pair of 6146s that give 100 watts out run at 25 watts on AM. But the
> REAL AM rigs that are plate modulated class C rigs smoke!
> So the correct answer is.......... (ta-da !! drumroll please)
> three 6146s should do about 90 watts input each or 270 watts and put
> OUT in the neighborhood of 200 watts.
>
> Rick K2XT

# 3298. Re: Wanted 500 ohm Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 19:44:18 UTC
From: fdre584352@aol.com
Message-ID: <20020405144418.26439.00000881@mb-ff.aol.com>
Source record: 42926

>From: "Lanny" LANNY.DELANEY@prodigy.net

>Looking for a 500 ohm speaker. My SX-42 needs a mouthpiece.
>
>tnx..... Lanny
>

The 500 ohm output is pretty much the same thing as a 70.7 volt output at 10 watts. Radio Shack and Parts Express both sell good 70.7 V to 8 or 4 ohm output transformers. A higher fidelity (and more expensive) 500 ohm to 8 ohm transformer is available from Antique Electronics Supply. I've used all three at different times with my SX-62.

Frank Dresser

# 3299. Re: Wanted 500 ohm Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 21:16:05 UTC
From: jtyburczy@aol.com
Message-ID: <20020405161605.20485.00002125@mb-ma.aol.com>
Source record: 42927

<< A higher fidelity (and more expensive) 500 ohm to 8 ohm transformer is available from Antique Electronics Supply. I've used all three at different times with my SX-62. >>

Brings up a good question.

I run the Radio Shack line voltage transformer from the 500 ohm output of my SX-28 to an 8 ohm speaker system.

I also have a Hammarlund Super Pro (600 ohm output) that I run with the Hammond 119DA transformer (600:8 ohms) into the same 8 ohm speaker system.

I notice little difference in the fidelity. Should the Hammond outperform the RS xfmr?

Joe, W1GFH

# 3300. Radios For Sale ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 21:27:50 UTC
From: Mike Tatum <miket@cybatek.fsnet.co.uk>
Message-ID: <a8l4rp$1nt$1@newsg3.svr.pol.co.uk>
Source record: 42928

FOR SALE :

Trio TS520s with Matching DG-5 Digital Frequency Counter,
Yaesu FL101 Transmitter, FR101s Matching Receiver with Speaker,
Drake SW-4A Short Wave Receiver.

All equipment comes with manuals, is in full working order and good
condition.
Pictures can be seen at the URL below.

Open to "sensible" Offers ...

Please reply direct if interested.

MikeT ...
M0AWS
http://www.cybatek.fsnet.co.uk/m0aws/

# 3301. FS: BC-348 Tuning Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-05 22:39:39 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <uaso79p88lho30@corp.supernews.com>
Source record: 42933

I've got two spare main tuning knobs for the BC-348 (or BC-224). Very good condition - spinners nice, some small paint dings that would touch up easily.

$15 each shipped in the US.

Dave
dave@ragsdale.net

# 3302. Re: Power up proceedure ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 00:35:02 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3CAE4314.4F841EA0@bellatlantic.net>
Source record: 42929

Lanny wrote:

> With a variac at my command, what would be a good procedure to power
> up an unknown boatanchor ? 30 , 50 volts for an hour first off ??
> then ??.....run like hell hi hi tnx.....Lanny

I don't *KNOW* - some guys here do, but they haven't
replied. Here's what I do: 5 minutes at 10 volts, 1/2 hour at
20 volts, 1 hour each at 30, 50, 60 volts, 3 hours at 90,
1 hour at 110. I monitor the current carefully for a couple
of minutes at the beginning of each increment. If I recall
correctly, I think there are some guys here who stretch
the process over days. ***BUT*** you have to be
careful NOT to do this slow startup with anything with
a solid state oscillator. You could possibly arrive at a
condition where a transistor turns on and stays on at a
lowered voltage, cooking the transistor or its load with
a 100% duty cycle, even though it is at a lowered power.
So its gotta be a real boat anchor. Now some of the
solid state gear is strating to be considered as a boat
anchor by some people.

# 3303. Re: Power up proceedure ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 00:41:07 UTC
From: ".Bill M" <TheRealExray@netscape.net>
Message-ID: <3CAE4423.7EB78750@netscape.net>
Source record: 42930

ehsjr@bellatlantic.net wrote:
>
> Lanny wrote:
>
> > With a variac at my command, what would be a good procedure to power
> > up an unknown boatanchor ? 30 , 50 volts for an hour first off ??
> > then ??...........run like hell hi hi tnx.......Lanny
>
> I don't *KNOW* - some guys here do, but they haven't
> replied. Here's what I do: 5 minutes at 10 volts, 1/2 hour at
> 20 volts, 1 hour each at 30, 50, 60 volts, 3 hours at 90,
> 1 hour at 110. I monitor the current carefully for a couple
> of minutes at the beginning of each increment. If I recall
> correctly, I think there are some guys here who stretch
> the process over days. ***BUT*** you have to be
> careful NOT to do this slow startup with anything with
> a solid state oscillator. You could possibly arrive at a
> condition where a transistor turns on and stays on at a
> lowered voltage, cooking the transistor or its load with
> a 100% duty cycle, even though it is at a lowered power.
> So its gotta be a real boat anchor. Now some of the
> solid state gear is strating to be considered as a boat
> anchor by some people.

If it uses a tube rectifier, remember it may not start conducting till
you're over 60-70 volts on the input. So there's not much point in
spending hours below that voltage unless you're just wanting to warm up
the xfmr.
Bill

# 3304. Re: 6L6's/Project Montauk

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 01:30:53 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <hdsr8.2123$Sa2.162@nwrddc01.gnilink.net>
Source record: 42931

Thanks for that great link Frank
I been up to that area and kicked out many times by Park Rangers and wondered for years !
I did read Al Bielek's interesting "account" http://www.sydweedon.com/resources/Bielek.htm regarding a so called "Phoenix Project at Montauk"
The Boogieman, Voodoo, Star Trek are best kept for books and movies, Now my findings:

That was nothing more than a Sperry built AN/FPS-35 part of the 773rd Aircraft Control & Warning (AC&W) Squadron.
http://www.fortunecity.com/marina/seafarer/665/p_tour-03.jpg
The AN/FPS-35 radar is the nation's last intact example of a large frequency diversity radar.
It is a valuable technological and historical artifact of national significance.
For this reason the remaining rusting Montauk Air Force Station's been acquired by New York State as a park.

This conforms this:
Montauk Radar Preservation Group historian Don Bender has built a websight regarding this project
They are now allowed inside the building
http://www.fortunecity.com/marina/seafarer/665/tour-00.html

Note the size of the feedhorn and transmission line ....to small
http://www.fortunecity.com/marina/seafarer/665/p_tour-14.jpg

Who tells Al Bielek the bad news ?....."ducking".
Hope you enjoy the websight
Cheers -Joe

"Frank Dresser" <fdre584352@aol.com> wrote in message news:20020404114601.05644.00001470@mb-cd.aol.com...
> So what's that -- 36 6L6s? A ways to go to get to the number claimed for the
> Philadelphia Experiment:
>
> "The final version some 3000 '6L6' tubes were used to drive the field coils of
> the two generators, and that was an accurate rendition, by the way, perhaps not
> to the exact position, but actually in the sense that there were a large number
> of tubes, about 3000 by count."
>

>
> The full gobbledegook account is here:
>
> http://www.sydweedon.com/resources/Bielek.htm
>
> "Then there was a blue flash and the ship disappeared totally"
>
> Let's be careful with these things, OK?
>
> Frank Dresser
>

# 3305. Re: Valiant AM Power Output?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 01:42:57 UTC
From: michael smith <fishperson@worldnet.att.net>
Message-ID: <Bosr8.5979$QC1.556791@bgtnsc04-news.ops.worldnet.att.net>
Source record: 42932

this rig was designed to run 200 watts INPUT. At 75% efficiency for class C
you will get around 150 watts out on 80 and 40 it will do around 130 on 20
and 10. The modulators are pushing their limit at any thing more than 200
input and loading any heaver risk blowing the modulation Xformer.
This rig kicked every things butt in the contest in the early 60s
"Damon Raphael" <w7md@mail.gci-net.com> wrote in message
news:uartm3h4kl4nf5@corp.supernews.com...
> My Valiant when loaded to between 360 and 380 ma show 150w AM mode carrier
> power out on my Nye Viking RF Power Monitor. I solid stated my HV supply
> but then added series resistance to drop the HV back down a bit; so my
> Valiant has been changed. The finals are now 6146. I recently removed
> 6146B (W) types because I thought I might be having some parasitic
problems
> smoking the series parallel 150 pf mica cap network on the input side eof
> the Pi network.
> You could load it higher but at risk of releasing some smoke.
> Damon, W7MD
> Tucson, AZ
>
> "Rick " <ricknj10@hotmail.com> wrote in message
> news:3ca66b62.12072810@news.eclipse.net...
> > On Sat, 23 Mar 2002 16:54:46 GMT, "Bill & Suzie Whatley"
> > <spud286@attbi.com> wrote:
> >
> > >Running three 6146 for RF should provide about 50 watts of carrier
output
> > >depending on the efficiency of the rig.
> >
> > Don't confuse power output from a plate modulated Yaa Yam rig with a
> > PW little controlled carrier AM tx.
> > Th controlled carrier rigs have to run at about 25% of PEP. i.e. a
> > pair of 6146s that give 100 watts out run at 25 watts on AM. But the
> > REAL AM rigs that are plate modulated class C rigs smoke!
> > So the correct answer is.......... (ta-da !! drumroll please)
> > three 6146s should do about 90 watts input each or 270 watts and put
> > OUT in the neighborhood of 200 watts.
> >
> > Rick K2XT
>
>

# 3306. Re: Power up proceedure ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 03:02:45 UTC
From: Jim Warner <jpwarner@gte.net>
Message-ID: <3CAE65E2.9080303@gte.net>
Source record: 42934

Here's what I've figured out after 20 some odd years of screwing with
old radio junk:
Assuming you've made the basic resistance checks on the power xfmr,
determined it is properly fused and the power cord is safe for household
electricity...
just plug the goddamned thing in. If the filter caps are open, it'll
hum, if they're shorted, the primary fuse will open. Why piss away half
the day to learn what only takes a few minutes to find out? If any
components are borderline, they will eventually fail regardless of how
soft you apply AC. Give the filaments a break. It's just a boatanchor
boys, not foreplay.
WA9Z

.Bill M wrote:

> ehsjr@bellatlantic.net wrote:
>
>>Lanny wrote:
>>
>>
>>>With a variac at my command, what would be a good procedure to power
>>>up an unknown boatanchor ? 30 , 50 volts for an hour first off ??
>>>then ??.....run like hell hi hi tnx.....Lanny
>>>
>>I don't *KNOW* - some guys here do, but they haven't
>>replied. Here's what I do: 5 minutes at 10 volts, 1/2 hour at
>>20 volts, 1 hour each at 30, 50, 60 volts, 3 hours at 90,
>>1 hour at 110. I monitor the current carefully for a couple
>>of minutes at the beginning of each increment. If I recall
>>correctly, I think there are some guys here who stretch
>>the process over days. ***BUT*** you have to be
>>careful NOT to do this slow startup with anything with
>>a solid state oscillator. You could possibly arrive at a
>>condition where a transistor turns on and stays on at a
>>lowered voltage, cooking the transistor or its load with
>>a 100% duty cycle, even though it is at a lowered power.
>>So its gotta be a real boat anchor. Now some of the
>>solid state gear is strating to be considered as a boat
>>anchor by some people.
>>
>
> If it uses a tube rectifier, remember it may not start conducting till
> you're over 60-70 volts on the input. So there's not much point in
> spending hours below that voltage unless you're just wanting to warm up
> the xfmr.

> Bill
>
>

# 3307. FA: National NC-46 with Matching Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 03:03:10 UTC
From: mgtf@att.net
Message-ID: <c325de1c.0204051903.371e1d57@posting.google.com>
Source record: 42935

It is at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343562852

Or, go to ebay and search for item 1343562852

# 3308. Tektronix Scope FS/T

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 03:07:45 UTC
From: Tony Sokol <tsokol@megsinet.net>
Message-ID: <3cae68d9$0$35572$1dc6e903@news.corecomm.net>
Source record: 42937

I have an extremely clean Tektronix 561A hybrid Scope with the Dual
3A6 dual trace vertical plug in, a type 60 single trace plug in, and the
3B1 time base with delayed sweep. I also have the manuals and even a
the matching vinyl cover. I paid $325 for the 3A6 alone back some time
ago. It is all working and calibrated.
I am looking to trade for something like a Johnson Ranger, Valiant,
or something Collins. I will also sell outright for $200 obo. This
will make someone a great scope for the boatanchor bench. Would like to
trade locally or drive a reasonable distance since it is big and would
cost a bunch to box and ship. I will also be going to Dayton.

Tony - W9JXN
Dundee, IL
847-428-4058

# 3309. New Hallicrafters SX-88 Bezels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 03:09:17 UTC
From: gharmon@idworld.net
Message-ID: <3cae66c7.256886942@news.idworld.net>
Source record: 42936

Good evening all. Looks like the SX-88 bezel project is on track and on schedule. Initial price estimates are listed below and include priority shipping to U.S. addresses.

30+ units = $190 each
20-29 units = $210 each
10-19 units = $285 each
6-9 units = $490 each

As mentioned before the final product will be black anodized. The fabricator will create one unit as a sample and provide it to verify fitting to the panel, glass fitting and all the other points to be considered while determining if the model is acceptable from all sides and fits. The fabricator said there will be a tiny radius at the inside point of the bezel openings. When I get pictures of the sample unit I will provide digital photos. I'll post them on a web site for all to review.

If you have any additional questions please let me know. I will be glad to add your name to the list of interested parties.

73, gary

# 3310. FA: Telefunken E-127KW HF Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 03:20:12 UTC
From: kb6lue <kb6lue@pacbell.net>
Message-ID: <MPtr8.1303$RJ5.569540726@newssvr21.news.prodigy.com>
Source record: 42938

Take a look.
Telefunken E-127KW HF Receiver
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343314081

# 3311. FA: Motorola VHF Repeater

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 03:21:13 UTC
From: kb6lue <kb6lue@pacbell.net>
Message-ID: <JQtr8.1304$bS5.570066999@newssvr21.news.prodigy.com>
Source record: 42939

Take a look.
Motorola VHF Repeater

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343313932

# 3312. Re: Motorola VHF Repeater

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 03:28:53 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <RXtr8.176415$ZR2.94568@rwcrnsc52.ops.asp.att.net>
Source record: 42940

where's the Squelch Gate module, if its a repeater?

It looks like it started out life as a tone-control 2-frequency base station
to me, and someone has modded the F2 control module to make it a 2-PL unit.

"kb6lue" <kb6lue@pacbell.net> wrote in message
news:JQtr8.1304$bS5.570066999@newssvr21.news.prodigy.com...
> Take a look.
> Motorola VHF Repeater
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343313932
>
>

# 3313. Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 04:01:07 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a8luko$48r$1@slb0.atl.mindspring.net>
Source record: 42942
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Just received the Fox-Tango Newletters library. I am interested in performing several of the mods listed, starting with the doubly balanced mixer in the receiver, using the MC1496. Although no circuit board patterns are disclosed in ANY of the volumes, I believe I have enough information from the schematics and parts layouts to construct the mixer unit. Does anyone have experience in fabricating their own mixer boards and could provide suggestions? How much difference does this mod make in the receiver, which seems poor on 10/15 meters at present? Several experimenters mention IMD problems due to the IC used. Any better substitutions?

Any other mod suggestions would be appreciated.

Thanks,
AB

# 3314. 3 wire Channel Master rotor wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 04:32:08 UTC
From: vincentelectronics@erols.com
Message-ID: <be26fc90.0204052032.7a7ef0eb@posting.google.com>
Source record: 42941

A friend of mine is looking for a Channel Master 3 wire rotor. He has everything else. It must be working and at least decent condition.

Mark

# 3315. FA Scarce Heathkit Mohican Receiver, GC-1A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 06:46:34 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <eRwr8.19851$nt1.1627871@newsread2.prod.itd.earthlink.net>
Source record: 42943

Please see my Heathkit Mohican Portable Receiver, Model GC-1A, up for auction on e-Bay. This receiver is in exceptionally nice condition having been stored in a closet for most of its life. It works great and has both the AC and DC(for C Batteries) Power Supplies and the original manual. The extension antenna is in perfect shape, also.
Take a look at the pictures even if you are not interested in bidding. There are some really nice shots of this "Scarce" receiver.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343367150&ssPageName=ADME:B:LC:US:1

# 3316. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 11:18:59 UTC
From: la8ak.xnd@online.no
Message-ID: <3caeceb6.124481416@news.online.no>
Source record: 42794
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Fri, 5 Apr 2002 23:01:07 -0500, "AB Brown" <abbrown@nospammail.com>
wrote:

>Just received the Fox-Tango Newletters library. I am interested in
>performing several of the mods listed, starting with the doubly balanced
>mixer in the receiver, using the MC1496. Although no circuit board patterns
>are disclosed in ANY of the volumes, I believe I have enough information
>from the schematics and parts layouts to construct the mixer unit.

yes, it was some silly notes about improving FT-101 using MC1496P and
this was the reason for buying FT101B, but it later turned out that
MC1496P has an IP3 of -20dBm which would not be an improvement at all

Have borrowed several FT-Newsletters from DK3UZ to look at possible
improvements for FT-7 and FT-902, but didn't find anything useful,
most of the mods were more based on feeling than based on practical
experience

73,
LA8AK
--
remove ,xnd to reply

# 3317. FS: Boonton Calibrators, Turner Desk Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 11:23:54 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <9hltau0kuelc9fs78nho284elrk1ng3dla@4ax.com>
Source record: 42845
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap

FS: Boonton Calibrators.

Great for use with your Boatanchor receivers to calibrate them
perfectly every time and know precisely where you are.

I have two for sale as follows:

Boonton Crystal Calibrator Model 111
Dimensions 6" wide, 5" deep and 8" tall.
Markers at: 250 kHz, 1 MHz, 10 MHz. Has provision for switchable
external modulation & many other features. First class instrument.
115V AC . Excellent condition
Will sell for $25.00 plus shipping

Boonton Crystal Calibrator Model 111-B
Dimensions 6" wide, 5" deep and 8" tall.
Markers at: 100 kHz, 1 MHz, 10 MHz. Has provision for switchable
external modulation & many other features. First class instrument.
115V AC . Excellent condition
Will sell for $25.00 plus shipping

Pictures available via E-mail request.

ALSO:

Turner 758 Desk microphone - brand new & in the original box.
150 ohms low impedance dynamic type with locking PTT bar.
Flat black and silver finish. Alloy case - omnidirectional.
Output -81 dB. Comes with 20 foot cable.
Picture available on request.

Will sell for $39.00 plus shipping

SV

# 3318. FS: Two ARC-5 COMMAND SET Transmitters 7 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 13:16:54 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <17ttauoprue7i16e2tk0vkktpdd1f9k8kb@4ax.com>
Source record: 42846
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For sale: ARC-5 COMMAND SET Transmitters

BC-459A Transmitter
covers 7.0 - 9.1 Mc. Black case. Rotary coil etc. are in good shape.
One small cover is missing - Bottom cover and case are both
present and in good condition.
Otherwise looks to be complete and in very good condition.
Will sell for $35.00 plus shipping

BC-459A Transmitter
covers 7.0 - 9.1 Mc. silver case. Rotary coil etc. are in good shape.
One small cover is missing - Bottom cover and case are both
present and in good condition.
Otherwise looks to be complete and in very good condition.
Will sell for $35.00 plus shipping

# 3319. Re: Wanted 500 ohm Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 15:07:08 UTC
From: fdre584352@aol.com
Message-ID: <20020406100708.05648.00001750@mb-cd.aol.com>
Source record: 42847

>From: jtyburczy@aol.com (JTyburczy)

><>
>
>Brings up a good question.
>
>I run the Radio Shack line voltage transformer from the 500 ohm output of my
>SX-28 to an 8 ohm speaker system.
>
>I also have a Hammarlund Super Pro (600 ohm output) that I run with the
>Hammond
>119DA transformer (600:8 ohms) into the same 8 ohm speaker system.
>
>I notice little difference in the fidelity. Should the Hammond outperform
>the
>RS xfmr?
>
>Joe, W1GFH
>

There's not alot of difference with broadcast quality AM. I think the SX-62, and probably the SX-28 are capable of better sound than is usually broadcast. The most noticable difference on the SX-62 is on FM with a good speaker. The RS 70.7V PA transformer isn't bad, and is certainly the bigger bang for the buck.

Frank Dresser

# 3320. Looking for KXN-1088 Channel elements

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 15:42:49 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a8n51q$1l3g$1@madmax.keyway.net>
Source record: 42848

I'm looking for a couple of KXN 1088 TX channel elements
for my UHF Mitreks.

Thanks,

Jim, ac6tk

# 3321. FA HF Transceivers, Vintage Viproplex, Lot of Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 16:20:12 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3CAF203C.321E09DA@ckradio.net>
Source record: 42849
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=ve3ngw&include=0&since=-1&sort=2&rows=25

# 3322. Re: 6L6's/Project Montauk

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 16:30:17 UTC
From: fdre584352@aol.com
Message-ID: <20020406113017.05590.00002021@mb-cd.aol.com>
Source record: 42850

>From: "Joe" joe.amp@NOSPAMverizon.net

>
>
>Thanks for that great link Frank
>I been up to that area and kicked out many times by Park Rangers and
>wondered for years !
>I did read Al Bielek's interesting "account"
>http://www.sydweedon.com/resources/Bielek.htm regarding a so called "Phoenix
>Project at Montauk"
>The Boogieman, Voodoo, Star Trek are best kept for books and movies, Now my
>findings:
>
>That was nothing more than a Sperry built AN/FPS-35 part of the 773rd
>Aircraft Control & Warning (AC&W) Squadron.
>http://www.fortunecity.com/marina/seafarer/665/p_tour-03.jpg
>The AN/FPS-35 radar is the nation's last intact example of a large frequency
>diversity radar.
>It is a valuable technological and historical artifact of national
>significance.
>For this reason the remaining rusting Montauk Air Force Station's been
>acquired by New York State as a park.
>
>This conforms this:
>Montauk Radar Preservation Group historian Don Bender has built a websight
>regarding this project
>They are now allowed inside the building
>http://www.fortunecity.com/marina/seafarer/665/tour-00.html
>
>Note the size of the feedhorn and transmission line ....to small
>http://www.fortunecity.com/marina/seafarer/665/p_tour-14.jpg
>
>Who tells Al Bielek the bad news ?....."ducking".
>Hope you enjoy the websight
>Cheers -Joe
>
>
>
>
>
Al Bielek is, or was, an imaginative fellow. The memory wipe he claims the
military performed was only partially successful and all sorts of things popped
into his head. I suppose he'd say that a technology which could instantly move
a destroyer from Philadelphia to Newport News and back could, once perfected,

easily move people and equipment through tons of soil and concrete to an underground city under an "abandoned" military base. If nobody on the surface knows what's going deep underground, well that's how it's supposed to be, right? After all, we've gone far beyond the 6L6 and even the 2N3055.

I did like the virtual tour of the Montauk base. Here's a slightly different one:

http://triggur.org/silo/

Gotta wonder if it might be a government-alien deep cover story, though.

Frank Dresser

# 3323. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 20:33:14 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a8nm0k$7j3$1@nntp9.atl.mindspring.net>
Source record: 42851
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

> 
> yes, it was some silly notes about improving FT-101 using MC1496P and
> this was the reason for buying FT101B, but it later turned out that
> MC1496P has an IP3 of -20dBm which would not be an improvement at all

Yes, I think I agree here. In fact, upon re-reviewing the Newsletters, someone mentioned that the original MOSFET's were actually better than the 1496 in most cases. Good point! However, not to sound like I'm contradicting myself, I have an unused 1496 sitting here along with parts boxes with all the parts needed to construct the mixer. I think I'll try it anyhow and see what happens. The receive is weak on the higher bands, especially 10 meters, and the bleed from close stations is terrible. I need to try something.

> 
> Have borrowed several FT-Newsletters from DK3UZ to look at possible
> improvements for FT-7 and FT-902, but didn't find anything useful,
> most of the mods were more based on feeling than based on practical
> experience

I'm not sure what opinion I have of the Newsletters at this point. Seems like a lot of experiments were tried and failed but others were successful. And at least some of the content does seem theoretical rather than "practical".

AB

> 
> 73,
> LA8AK
> --
> remove ,xnd to reply

# 3324. Hallicrafters S-36A , Hallicrafters SX-42,Hammerlund Super-Pro SP-400 RX info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 20:54:23 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <rgJr8.1612$it5.280016@news11-gui.server.ntli.net>
Source record: 42852

I have the following in my possesion and they will shortly be surplus to requirements. I have never seen or heard of these rx's in the UK are they common in the USA.

Hallicrafters S-36A Technical Manual

Hallicrafters SX-42 Techniv cal Bulletin (94X242 November 1947)

Hammerlund Super-Pro Receiver Model SP-400 Instruction Manual

Ron bofars@ntlworld.com Nottingham UK

# 3325. Re: Power up proceedure ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 21:39:10 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-D6508D.15392006042002@netnews.attbi.com>
Source record: 42853

In article <3CAE65E2.9080303@gte.net>, Jim Warner <jpwarner@gte.net>
wrote:

> just plug the goddamned thing in. If the filter caps are open, it'll
> hum, if they're shorted, the primary fuse will open. Why piss away half
> the day to learn what only takes a few minutes to find out? If any
> components are borderline, they will eventually fail regardless of how
> soft you apply AC. Give the filaments a break.

Good idea, Jim. I usually use a Variac, but don't spend more than a few
minutes bringing it up to voltage. If there are good resistance checks
from the electrolytics, not a great deal is going to happen. If you see
red plates and smoke early on, then you can back off and troubleshoot.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 3326. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 21:40:02 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <HXJr8.1781$it5.307438@news11-gui.server.ntli.net>
Source record: 42854
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi ALL

I have 5 articles written by g3LLL in Ham Radio today (a Uk magazine now out of print).
These articles are well written and give much info on maintaining and repairing the FT101 range.

I think he had a double balanced mixer mod which proved succesful, and he alo designed an rf clipper for the early models without speech processing.

I have heard of the ft news group and would like to know how to get information to obtain the newsletters library.

I have a copy of the ft101 series service manual on a cd.

I also own 3 FT101E's. 1 works 100% and is in mint condx, the second one is 90% ready, the third is 80 % ready I bought the latter 2 a for spaers but unfortunately they appear to be fixable .

I also own a sommerkamp ft277B (ft101B again bought for spares) which is 60 % restored to working order but I need a vfo knob to make it complete. I am in need of 6js6c valves and i don't suppose i am the only one.

I am also restoring an ftdx401 but i am short of 6kd6 valve. they and the 6js6c's are getting as rare as rocking horse manure in the uk.

If anyone has any bits to swap or buy im interested.
Ron bofars@ntlwolrd.com G4XOU

"AB Brown" <abbrown@nospammail.com> wrote in message news:a8luko$48r$1@slb0.atl.mindspring.net...
> Just received the Fox-Tango Newletters library. I am interested in
> performing several of the mods listed, starting with the doubly balanced
> mixer in the receiver, using the MC1496. Although no circuit board patterns
> are disclosed in ANY of the volumes, I believe I have enough information
> from the schematics and parts layouts to construct the mixer unit. Does
> anyone have experience in fabricating their own mixer boards and could
> provide suggestions? How much difference does this mod make in the
> receiver, which seems poor on 10/15 meters at present? Several
> experimenters mention IMD problems due to the IC used. Any better
> substitutions?
>
> Any other mod suggestions would be appreciated.
>
> Thanks,

> AB
>
>

# 3327. Galaxy 5 Ext VFO schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 21:48:42 UTC
From: ".Bill M" <TheRealExray@netscape.net>
Message-ID: <3CAF6D3A.9910277A@netscape.net>
Source record: 42857

Anybody have one they could pass along?
Thanks in advance,
Bill WX4A/KP4

# 3328. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-06 23:46:18 UTC
From: EG <electricguy30@hotmail.com>
Message-ID: <a8o1al$h15$1@slb1.atl.mindspring.net>
Source record: 42855
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Ron, I just tried to email you and the message was bounced. I am interested in making a swap. Please reply to electricguy30@hotmail.com

Thanks.

"Ron" <bofars@ntlworld.com> wrote in message news:HXJr8.1781$it5.307438@news11-gui.server.ntli.net...
> Hi ALL
>
> I have 5 articles written by g3LLL in Ham Radio today (a Uk magazine now out
> of print).
> These articles are well written and give much info on maintaining and
> repairing the FT101 range.
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> I think he had a double balanced mixer mod which proved succesful, and he
> alo designed an rf clipper for the early models without speech processing.
>
> I have heard of the ft news group and would like to know how to get
> information to obtain the newsletters library.
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>
> I also own 3 FT101E's. 1 works 100% and is in mint condx, the second one is
> 90% ready, the third is 80 % ready I bought the latter 2 a for spaers but
> unfortunately they appear to be fixable .
>
> I also own a sommerkamp ft277B (ft101B again bought for spares) which is 60
> % restored to working order but I need a vfo knob to make it complete. I am
> in need of 6js6c valves and i don't suppose i am the only one.
>
> I am also restoring an ftdx401 but i am short of 6kd6 valve. they and the
> 6js6c's are getting as rare as rocking horse manure in the uk.
>
> If anyone has any bits to swap or buy im interested.
> Ron bofars@ntlwolrd.com G4XOU
>
>
> "AB Brown" <abbrown@nospammail.com> wrote in message
> news:a8luko$48r$1@slb0.atl.mindspring.net...
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> > are disclosed in ANY of the volumes, I believe I have enough information
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> > anyone have experience in fabricating their own mixer boards and could
> > provide suggestions? How much difference does this mod make in the
> > receiver, which seems poor on 10/15 meters at present? Several
> > experimenters mention IMD problems due to the IC used. Any better
> > substitutions?
> >
> > Any other mod suggestions would be appreciated.
> >
> > Thanks,
> > AB
> >
> >
>
>

# 3329. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 00:34:53 UTC
From: la8ak.xnd@online.no
Message-ID: <3caf5be2.160626512@news.online.no>
Source record: 42856
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Sat, 6 Apr 2002 15:33:14 -0500, "AB Brown" <abbrown@nospammail.com>
wrote:

>>
>> yes, it was some silly notes about improving FT-101 using MC1496P and
>> this was the reason for buying FT101B, but it later turned out that
>> MC1496P has an IP3 of -20dBm which would not be an improvement at all
>
Wasn't it the so-called VK-blop - as mentioned by G3VA in TT/Radcom..

>Yes, I think I agree here. In fact, upon re-reviewing the Newsletters,
>someone mentioned that the original MOSFET's were actually better than the
>1496 in most cases. Good point! However, not to sound like I'm
>contradicting myself, I have an unused 1496 sitting here along with parts
>boxes with all the parts needed to construct the mixer. I think I'll try it
>anyhow and see what happens. The receive is weak on the higher bands,
>especially 10 meters, and the bleed from close stations is terrible. I
>need to try something.
>
I've used douzens for MC1496P and MC1596P for several projects, also
S042P, but it is better devices around. Just got some SL6440, and they
have high IP3, so I don't understand a reason for using a bad device

In fact I don't see any point to waste time on FT-101/B or FT-221 or
FT-225 which are all made to same principles and suffers from bad
carrier oscillator leakage which upset AGC,. So without any chance of
good audio quality it is no point to waste the time,....but somebody
had a point: "It is a good transmitter". I usually prefer to hear what
the opposite stations says, but it is different opinions about that

I spent a week trying to find the reason for the problem with FT-101B,
but never succeeded, later tried it with FT-221, and withing a week I
managed to make only very inferior improvements. Although I had very
sensitive RF voltmeter available I couldn't trace what really caused
this radiation of carrier signal from the oscillator to an early stage
of IF, og possibly RF mixer. You can remove the carrier connection to
the product detector and still receive ssb signals as normal.

>>
>> Have borrowed several FT-Newsletters from DK3UZ to look at possible
>> improvements for FT-7 and FT-902, but didn't find anything useful,
>> most of the mods were more based on feeling than based on practical
>> experience
>
>I'm not sure what opinion I have of the Newsletters at this point. Seems

>like a lot of experiments were tried and failed but others were successful.
>And at least some of the content does seem theoretical rather than
>"practical".
>
it was also a discussion concerning replacing diodes in product
detector to reduce noise. I never really understood what was the
point, it seems ridiculous to me.

73
Jan-Martin
LA8AK
--
remove ,xnd to reply

# 3330. Texscan Spectrum Analyzer info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 04:20:40 UTC
From: "Donald E. Smith" <desmith@innercite.com>
Message-ID: <3CAFC918.DFD6ACF@innercite.com>
Source record: 42858
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.swap,sci.electronics.repair

I am in need of information for a part on my Texscan AL-51 Spectrum Analyzer. The 1 to 2 ghz oscillator is dead and I traced the problem to a stack of four tuning (vericap) diodes with a part number of MDT606. I have not been able to locate the part number or a cross reference to this part. Might anyone out there have information on the defective part; or perhaps an extra part (or even the oscillator module itself)? Gladly pay reasonable costs. Please respond to my email address. Thanks and 73's Don Smith KB6GQA

# 3331. FA VIBROPLEX Lightning Bug VINTAGE 1942

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 05:04:18 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3CAFD352.DA894DF2@ckradio.net>
Source record: 42859
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Please take a look
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344186466

# 3332. FA,,WATERS 334A WATT METER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 08:32:52 UTC
From: robco@optonline.net
Message-ID: <3kb0busto8dokrccq0a5elqi73i4eo20gi@4ax.com>
Source record: 42860

Very nice Water's 334A watt meter....

http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344658008&r=0&t=0&showTutorial=0&ed=1018749144&indexURL=0&rd=1

## 3333. Beckman 310 and 3030

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 09:53:43 UTC
From: "A. Punnett" <ajpunnett@sympatico.ca>
Message-ID: <3CB01727.7B39A720@sympatico.ca>
Source record: 42861

Need schematic and parts list for Beckman Tech 310 and RMS 3030. Will pay for photocopy and postage.

# 3334. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 10:50:33 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204070250.27f62a08@posting.google.com>
Source record: 42862

"Roger Halstead" <rdhalste@tm.net> wrote in message news:<42Qq8.52
> I get 200 watts out (music power) with 6 6L6s in a Fender dual super twinn
> reverb.
> For those who can't appreciate 200 watts of sound...Pop a low E on the
> Guitar and it will snap your pants leg right around your leg as if you were
> standing in the wind. You practice at that level with head phones on, but
> the vibration at close range will end up nausiating you.

Good grief. 6 6L6's...I can't hardly use two of them. I've been using
a 40w fender lately and it's so loud I can't hardly turn it up around
here. I can't imagine six of those. I've got to get something smaller
for goofing around and it will most likely be a fender champ or
something along those lines. "6v6".
I'm trying to dig up the parts to build one myself. I've got
diagrams/schematics of nearly all the fender amps.
>
>
>
> Interested in a dual super twin reverb that needs a little work?...(Clean
> and looks nearly new)Guessing some caps and there is one whale of a hummmmmm
> in there. Otherwise it works (amplifies) and all the functions work,
> including the built in delay line.
> I think that's $300 worth of 6L6s at todays prices. <:-))
> Any more I just use a little practice amp although it just aint the same.

I'd like to have one, but I'd have to get out in the boonies to be
able to use it. What you trying to get for it? Those twin reverbs have
a good sound to them.

MK

# 3335. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 11:31:40 UTC
From: Ned Collins <lucille@gofree.indigo.ie>
Message-ID: <96Wr8.5746$e5.34255@news.indigo.ie>
Source record: 42863
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hi All,

Technial Topics in Radcom (RSGB) covered the problems of FT101 and strong signals and also offered a solution that I carried out and found to be very effective on my FT101B.

Details are August 1979 P739 & October 1979 P938.

Further details on request.

73's de Ned/EI5DS

# 3336. Heathkit SA-2550 Antenna matcher

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 13:10:01 UTC
From: Albert Garcia <n8nn@earthlink.net>
Message-ID: <JyXr8.23733$ml2.1858762@newsread1.prod.itd.earthlink.net>
Source record: 42864

I'm looking for a Heathkit SA-2550 antenna matcher. Needs to be in operating condition.

Thanks! Bert N8NN

# 3337. FA : On Ebay, Boat Anchors, closing today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 14:01:28 UTC
From: Jan Lindstrom <declind@sympatico.ca>
Message-ID: <cjYr8.315$e64.92396@news20.bellglobal.com>
Source record: 42865
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.shortwave

All finishing today

Hallicrafters SX-62A special with mods
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343288199

National HRO-50T1 needs restoration.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343282759

Collins R-390A , no meters , no covers but WORKING!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343279137

B&W 5100B transmitter perfect but no AM modulator.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343294862

All in Montreal, Canada
Thanks for looking
VE2JL
--
declind@sympatico.ca

## 3338. Electrolytic capacitor source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 14:06:55 UTC
From: W 9 S T B <telegrapher@hotmail.com>
Message-ID: <a8pjvt$6u6$1@news.chatlink.com>
Source record: 42866

Anyone have a good source of electrolytic capacitors, especially high voltage (150-450 VDC) besides MCM and Antique Electronic Supply?

Thanks.

Vern W9STB
Grand Chutem, WI

## 3339. Electrolytic capacitor source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 14:10:55 UTC
From: W 9 S T B <telegrapher@hotmail.com>
Message-ID: <a8pk08$6u6$2@news.chatlink.com>
Source record: 42867

Anyone have a good source of electrolytic capacitors, especially high voltage (150-450 VDC) besides MCM and Antique Electronic Supply?

Thanks.

Vern W9STB
Grand Chutem, WI

# 3340. WTB Collins 310-B3 for parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 14:45:04 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <QXYr8.184038$ZR2.99202@rwcrnsc52.ops.asp.att.net>
Source record: 42868

Hello: Looking for a "junker" 310B-3 for parts. In particular, the internal antenna tuning unit. But a full junker with the tuner would be fine.
Thanks,
Bob W1CNY

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.344 / Virus Database: 191 - Release Date: 4/2/2002

## 3341. Re: Electrolytic capacitor source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 15:12:24 UTC
From: ".Bill M." <TheRealExray@netscape.net>
Message-ID: <3CB061D8.4ADE3FB6@netscape.net>
Source record: 42869

W 9 S T B wrote:
>
> Anyone have a good source of electrolytic capacitors, especially high
> voltage (150-450 VDC) besides MCM and Antique Electronic Supply?
>
> Thanks.
>
> Vern W9STB
> Grand Chutem, WI

Mouser, Allied, Newark.
-Bill

# 3342. FS: Transoceanic Filter Caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 15:41:52 UTC
From: ldaniel102@aol.com
Message-ID: <20020407114152.18344.00002202@mb-fp.aol.com>
Source record: 42870

Hi. I found a few new fresh multi-section replacement electrolytics that are near direct replacements for the C-1 chassis mounted power capacitor in TO series "G", "H", and "L". They are black paper covered and exact physical size (reformed perfect). Value 20, 40, 60 @ 150 Volts DC. They are $10ea including postage and I'll throw in the 200 @ 10 filament cap for mounting underneath. All three are $25 including poostage. Freshen up or restore that TO. Thanks Larry

# 3343. Re: FA VIBROPLEX Lightning Bug VINTAGE 1942

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 16:13:22 UTC
From: Oster VanEizer <unsolicitedmale@hotmail.com>
Message-ID: <3cb06ff4$1_2@news.meganetnews.com>
Source record: 42871
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Starting price seems a tad low. Might consider bumping it
up to $350 to open, and perhaps consider a reserve
of around $2000 or so just to be safe.

Hope this helps.

Chris <ck@ckradio.net> wrote in message
news:3CAFD352.DA894DF2@ckradio.net...
> Please take a look
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344186466
>
>

# 3344. Re: FA VIBROPLEX Lightning Bug VINTAGE 1942

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 16:23:02 UTC
From: Steve <n4lq@iglou.com>
Message-ID: <3cb07257_2@news.iglou.com>
Source record: 42872
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Yea. I paid $50 for one a few weeks ago at a hamfest. 1943 model but has a black base instead of gray. Maybe it's the gray base that makes it so valuable.

--
Steve
N4LQ

"Oster VanEizer" <unsolicitedmale@hotmail.com> wrote in message news:3cb06ff4$1_2@news.meganetnews.com...
> Starting price seems a tad low. Might consider bumping it
> up to $350 to open, and perhaps consider a reserve
> of around $2000 or so just to be safe.
>
> Hope this helps.
>
>
> Chris <ck@ckradio.net> wrote in message
> news:3CAFD352.DA894DF2@ckradio.net...
> > Please take a look
> > http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344186466
> >
> >
>
>

# 3345. 1960's Heathkit Catalogs for auction, 1959,1968 & 1969

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 16:36:03 UTC
From: bish3@mail.com
Message-ID: <f769c813.0204070836.56960e06@posting.google.com>
Source record: 42873
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.pro,alt.ham-radio.marketplace,rec.audio.tubes,sci.electronics.design

These catalogs are packed full of vintage home electronics. Hundreds of kits that were sold 40 years ago including radios, TV's,test equipment,HI-FI,ect...

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343768392
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343779077
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343755693

A nice picture of what the electronics "boom" of the 60's looked like.
Thanks for looking.

# 3346. Re: Electrolytic capacitor source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 16:51:36 UTC
From: fdre584352@aol.com
Message-ID: <20020407125136.26418.00001163@mb-ff.aol.com>
Source record: 42874

>From: ".Bill M." TheRealExray@netscape.net
>
>
>W 9 S T B wrote:
>>
>> Anyone have a good source of electrolytic capacitors, especially high
>> voltage (150-450 VDC) besides MCM and Antique Electronic Supply?
>>
>> Thanks.
>>
>> Vern W9STB
>> Grand Chutem, WI
>
>
>Mouser, Allied, Newark.
>-Bill
>

Digi-Key, Ocean State Electronics ...

Frank Dresser

# 3347. Collins reflector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 17:59:17 UTC
From: zapp11nospam@hotmail.com
Message-ID: <3cb08769.20373003@www.zianet.com>
Source record: 42875

Could someone pass along the current Collins Collectors Assoc. mail reflector email address to subscribe? I have visted the CCA website, but they have the fool thing so dawgone automated that if you click to subscribe, it tries to make my computer default to an old email client I removed. Then, it just gives up. The CCA never reveals the actual email address on their site. Yeah, I know, I could fix my computer if I had the smarts -- but all I really want to do is keep life simple and subscribe again to the Collins reflector. Anyone know the address? I presume that I just (like before) type "subscribe collins" into the message body. Thanks. - Richard

# 3348. Re: Collins reflector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 18:31:00 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3CB09061.93CAFF0F@optonline.net>
Source record: 42876

Richard,

When I click on the "subscribe" button, it opens my Netscape mail and
shows this address:

collins-request@listserve.com

73

Ron

Richard wrote:

> Could someone pass along the current Collins Collectors Assoc. mail
> reflector email address to subscribe? I have visted the CCA website,
> but they have the fool thing so dawgone automated that if you click to
> subscribe, it tries to make my computer default to an old email client
> I removed. Then, it just gives up. The CCA never reveals the actual
> email address on their site. Yeah, I know, I could fix my computer if
> I had the smarts -- but all I really want to do is keep life simple
> and subscribe again to the Collins reflector. Anyone know the
> address? I presume that I just (like before) type "subscribe collins"
> into the message body. Thanks. - Richard

# 3349. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 18:38:12 UTC
From: EG <electricguy30@hotmail.com>
Message-ID: <a8q3l7$inm$1@slb3.atl.mindspring.net>
Source record: 42877
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Ned,

Are you talking about the resistor changes to cut out overload?

AB

"Ned Collins" <lucille@gofree.indigo.ie> wrote in message
news:96Wr8.5746$e5.34255@news.indigo.ie...
> Hi All,
>
> Technial Topics in Radcom (RSGB) covered the problems of FT101 and strong
> signals and also offered a solution that I carried out and found to be
very
> effective on my FT101B.
>
> Details are August 1979 P739 & October 1979 P938.
>
> Further details on request.
>
> 73's de Ned/EI5DS
>
>
>

# 3350. Re: Yaesu FT-101 and Fox-Tango mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 18:51:31 UTC
From: Ned Collins <lucille@gofree.indigo.ie>
Message-ID: <vy0s8.5855$e5.34493@news.indigo.ie>
Source record: 42878
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hi AB,

Yes, the modifiation requires a number of resistor changes.

Can send you the details in .jpg.

Please reply directly without the Spam trap.

73's de Ned/EI5DS

# 3351. Re: Collins reflector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 19:19:42 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <iZ0s8.190001$af7.95169@rwcrnsc53>
Source record: 42879

Send an e-mail with the subject 'subscribe collins' to

collins-request@listserve.com

G

"Ron Manfredi" <wa2eio@optonline.net> wrote in message
news:3CB09061.93CAFF0F@optonline.net...
> Richard,
>
> When I click on the "subscribe" button, it opens my Netscape mail and
> shows this address:
>
> collins-request@listserve.com
>
> 73
>
> Ron
>
> Richard wrote:
>
> > Could someone pass along the current Collins Collectors Assoc. mail
> > reflector email address to subscribe? I have visted the CCA website,
> > but they have the fool thing so dawgone automated that if you click to
> > subscribe, it tries to make my computer default to an old email client
> > I removed. Then, it just gives up. The CCA never reveals the actual
> > email address on their site. Yeah, I know, I could fix my computer if
> > I had the smarts -- but all I really want to do is keep life simple
> > and subscribe again to the Collins reflector. Anyone know the
> > address? I presume that I just (like before) type "subscribe collins"
> > into the message body. Thanks. - Richard
>

# 3352. Re: Electrolytic capacitor source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 19:40:12 UTC
From: Jeff Weinberg W8CQ <w8cqjeff@tds.net>
Message-ID: <wg1s8.458$fH5.432945@kent.svc.tds.net>
Source record: 42880

Hi Vern,
I sell 210 uf 450VDC and 140uF 450VDC caps in sets of 8 and 6 respectively (most common for amps). My cost is much less than any of the other warehouses as I buy them in large quantity. Please see web page link below for more info.

Regards,
Jeff Weinberg W8CQ
Harbach Electronics
(317) 892-2641
harbachelectronics@tds.net
http://www.harbachelectronics.com
---

"W 9 S T B" <telegrapher@hotmail.com> wrote in message
news:a8pjvt$6u6$1@news.chatlink.com...
> Anyone have a good source of electrolytic capacitors, especially high
> voltage (150-450 VDC) besides MCM and Antique Electronic Supply?
>
> Thanks.
>
> Vern W9STB
> Grand Chutem, WI
>
>

# 3353. Re: FA : On Ebay, Boat Anchors, closing today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 21:13:03 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-5EA134.15131307042002@netnews.attbi.com>
Source record: 42882
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.shortwave

In article <cjYr8.315$e64.92396@news20.bellglobal.com>,
"Jan Lindstrom" <declind@sympatico.ca> wrote:

> B&W 5100B transmitter perfect but no AM modulator.
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343294862

That's a fine-looking transmitter, Jan. Too bad I don't have room for
it.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 3354. Re: FA VIBROPLEX Lightning Bug VINTAGE 1942

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 21:14:29 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-872643.15144007042002@netnews.attbi.com>
Source record: 42883
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

In article <3cb06ff4$1_2@news.meganetnews.com>,
"Oster VanEizer" <unsolicitedmale@hotmail.com> wrote:

> Starting price seems a tad low. Might consider bumping it
> up to $350 to open, and perhaps consider a reserve
> of around $2000 or so just to be safe.
>
> Hope this helps.

:-)

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

## 3355. Re: Electrolytic capacitor source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 21:59:50 UTC
From: Greg Gifford <cleophus@HiWAAY.net>
Message-ID: <as2s8.38096$To6.10168645@e420r-atl1.usenetserver.com>
Source record: 42881

Hey Vern, give Bob a try at "Bob's Antique Radios". The address is
www.antiqueradios.com/supplies.html His products are great, and he has
great prices too! Thanks,

--
73
GREG GIFFORD / KG4MMY
"W 9 S T B" <telegrapher@hotmail.com> wrote in message
news:a8pjvt$6u6$1@news.chatlink.com...
> Anyone have a good source of electrolytic capacitors, especially high
> voltage (150-450 VDC) besides MCM and Antique Electronic Supply?
>
> Thanks.
>
> Vern W9STB
> Grand Chutem, WI
>
>

# 3356. Re: FA VIBROPLEX Lightning Bug VINTAGE 1942

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 22:10:15 UTC
From: ".Bill M." <TheRealExray@netscape.net>
Message-ID: <3CB0C3C7.9A270F12@netscape.net>
Source record: 42884
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

```
Dave Moorman wrote:
>
> In article <3cb06ff4$1_2@news.meganetnews.com>,
> "Oster VanEizer" <unsolicitedmale@hotmail.com> wrote:
>
> > Starting price seems a tad low. Might consider bumping it
> > up to $350 to open, and perhaps consider a reserve
> > of around $2000 or so just to be safe.
> >
> > Hope this helps.
>
> :-)
>
> Dave

Double :-))
-Bill

>
```

# 3357. Items for Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 22:32:10 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <KN3s8.271475$Gf.25253867@bin2.nnrp.aus1.giganews.com>
Source record: 42885

Have Heathkit matching speaker for the Mohawk receiver. Asking $90. Also selling a Heathkit Q-Meter with original manual. And also have for sale a very nice Astatic JT-30 microphone. Asking $75 for the microphone & best offer for the Q Meter. All in nice condx. Pictures can be seen at: www.qsl.net/k2fw. Just click on the Items for sale link.
Tks, Steve K2FW

# 3358. WTB Power Cord for TS-820 Kenwood

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 22:55:54 UTC
From: Keith Poindexter <ko4sx@alltel.net>
Message-ID: <a8qiku$2de$1@iac5.navix.net>
Source record: 42886
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Can't find it anywhere..Anyone have an extra for sale ?
Please email price direct:
ko4sx@alltel.net

Tnx es 73
Keith

# 3359. Re: Electrolytic capacitor source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 22:57:00 UTC
From: Charles Primerano <c.primerano@worldnet.att.net>
Message-ID: <094s8.204151$u77.42046077@news02.optonline.net>
Source record: 42887

Try Ocean State Electronics www.oselectronics.com.

"W 9 S T B" <telegrapher@hotmail.com> wrote in message
news:a8pjvt$6u6$1@news.chatlink.com...
> Anyone have a good source of electrolytic capacitors, especially high
> voltage (150-450 VDC) besides MCM and Antique Electronic Supply?
>
> Thanks.
>
> Vern W9STB
> Grand Chutem, WI
>
>

# 3360. FS: CU-2194/URC Military Diplexer 30-76 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 23:09:34 UTC
From: mnowlen@yahoo.com
Message-ID: <3cb0e0d4.254909520@news.va.comcast.giganews.com>
Source record: 42888
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Picture at:
http://mywebpages.comcast.net/mnowlen/cu-2194.jpg

CU-2194/URC Military Diplexer 30-76 MHz in excellent condition,
operating condition not known, as-is:

$50 + shipping
Send Zip code for shipping estimate.

Please email,
Mike Nowlen WB4UKB
mnowlen@yahoo.com

# 3361. $250 Reward for Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 23:21:43 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3CB0D487.63FDEF5@ix.netcom.com>
Source record: 42889
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

$250 Reward, No Questions Asked-
For the return of my Navy AMA radio, serial #205,
which was stolen last year from Greenville, Texas.
An AMA is a WW-II "handie talkie" that looks just like
the famous BC-611 handie talkie, except it has a Navy
nomenclature tag on it and a navy-marked chassis inside it.

David Stinson
arc5@ix.netcom.com
214-632-4510

## 3362. qrp-38Specials-30 mtr xcvrs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 23:22:03 UTC
From: ljl160@aol.com
Message-ID: <20020407192203.28333.00002667@mb-ms.aol.com>
Source record: 42890

I have 2/ 38 specials for sale. I is complete in a case and has the 5 w mod but needs a repair-should be easy. The 2nd is new and assembled on the board so u need supply case and controls. I have manual. $55 shipped for both. Thanks-Lew KlNDV

# 3363. FA: KENWOOD SSB filter 455khz IF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 23:30:06 UTC
From: w3atv@aol.com
Message-ID: <20020407193006.12038.00002329@mb-fl.aol.com>
Source record: 42891

Check it out @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344862083

Tnx fer looking

# 3364. Re: $250 Reward for Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 23:52:45 UTC
From: ".Bill M." <TheRealExray@netscape.net>
Message-ID: <3CB0DBCD.D091A056@netscape.net>
Source record: 42893
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

David Stinson wrote:
>
> $250 Reward, No Questions Asked-
> For the return of my Navy AMA radio, serial #205,
> which was stolen last year from Greenville, Texas.
> An AMA is a WW-II "handie talkie" that looks just like
> the famous BC-611 handie talkie, except it has a Navy
> nomenclature tag on it and a navy-marked chassis inside it.
>
> David Stinson
> arc5@ix.netcom.com
> 214-632-4510

Why is it always mil stuff being stolen in Texas? Hope you find it,
Dave.
-Bill

# 3365. Need Xtals for Old HA-144

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 23:52:47 UTC
From: mailfrmpa@aol.com
Message-ID: <20020407195247.11106.00002415@mb-ca.aol.com>
Source record: 42694

Have an old Lafayette 2m rig (OK, not old enuff for tubes!) that uses X12 xtals for transmitt. I really need a 146.52 mHz for transmitt, but would consider other common repeater pairs. The receive scheme is Freq - 11.7mHz / 9.

Martin
K0MB

# 3366. S2001A TUBE, HELP YOUR DATES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 23:53:38 UTC
From: Tito Tavella <lu6dbu@infovia.com.ar>
Message-ID: <a8qldf$ujn2r$1@ID-103975.news.dfncis.de>
Source record: 42892
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hello, i have a pair of 2001A tubes, but not have dates him. Anyhone maybe help?
Thanks
TITO
LU6DBU
Argentina Amateur Radio Station

# 3367. Re: $250 Reward for Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-07 23:57:37 UTC
From: Rich <Rich3784@comcast.net>
Message-ID: <R15s8.271677$Gf.25362055@bin2.nnrp.aus1.giganews.com>
Source record: 42695
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

I was at a ham fest yesterday. I saw more military used equipment then I wanted to see. Some look like it just came from the surplus. Never cleaned, Some junk. Well I hope you find it.
Getting the word out helps. Hbg, Pa.

".Bill M." <TheRealExray@netscape.net> wrote in message news:3CB0DBCD.D091A056@netscape.net...
> David Stinson wrote:
> >
> > $250 Reward, No Questions Asked-
> > For the return of my Navy AMA radio, serial #205,
> > which was stolen last year from Greenville, Texas.
> > An AMA is a WW-II "handie talkie" that looks just like
> > the famous BC-611 handie talkie, except it has a Navy
> > nomenclature tag on it and a navy-marked chassis inside it.
> >
> > David Stinson
> > arc5@ix.netcom.com
> > 214-632-4510
>
> Why is it always mil stuff being stolen in Texas? Hope you find it,
> Dave.
> -Bill
>
>

# 3368. Need 200uf @ 450V. Caps for L78 Drake

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 00:36:06 UTC
From: James Hurry <jdhurry@austin.rr.com>
Message-ID: <WB5s8.17979$ud6.703277@typhoon.austin.rr.com>
Source record: 42696

Hi,

I'm looking for a source for (8) 200mf @ 450 V. caps for my Drake L7 amp..
Mouser has a minium of 60. Any other thoughts. Part number on the cap
is: Sprague TVA1720, Axial...

--
Thanks and 73's,
Dudley
WA5QPZ
jhurry@austin.rr.com

## 3369. Hey Tony Schroeder!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 01:02:00 UTC
From: ipedal@hotmail.com
Message-ID: <ba371908.0204071701.4e427b43@posting.google.com>
Source record: 42697

Email me about the bike parts. The post office said they were
delivered but I never got a check. I didn't get a response from your
home eddress.
bill g
ipedal@hotmail.com

## 3370. FA: Homebrew RF Deck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 01:06:04 UTC
From: w3atv@aol.com
Message-ID: <20020407210604.04337.00002634@mb-bh.aol.com>
Source record: 42698

Check it out @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344847075

Tnx for looking

# 3371. Re: S2001A TUBE, HELP YOUR DATES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 01:29:34 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cb0f1b3_2@newsa.ev1.net>
Source record: 42699
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Use the 6146B, same thing.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Tito Tavella" <lu6dbu@infovia.com.ar> wrote in message
news:a8qldf$ujn2r$1@ID-103975.news.dfncis.de...
> Hello, i have a pair of 2001A tubes, but not have dates him. Anyhone maybe
> help?
> Thanks
> TITO
> LU6DBU
> Argentina Amateur Radio Station
>
>

# 3372. Re: FA: BOATANCHORS on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 02:10:23 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <m0v1bu8j173v1g6veloasih4tk2le1r5s5@4ax.com>
Source record: 42701

Darn!! Where do you live?

I can't believe that B&W 5100-B went for only $52.00 !!

I guess you are too far away and it's too late to get it now, sigh!

On Fri, 6 Sep 2002 09:52:40 -0400, "Jan Lindstrom"
<declind@sympatico.ca> wrote:

>
>B&W 5100B transmitter , clean but heavy!
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343294862
>
>Collins type R-390A ,no meters , no covers but working!
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343279137
>
>Hallicrafters SX-62A Special Mods!
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343288199
>
>
>National HRO-50T1 , one "c" coil only.
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343282759
>
>The descriptions are accurate!
>All from Montreal, Canada.
>
>declind@sympatico.ca
>

## 3373. FT: NC-190 in top condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 02:18:31 UTC
From: fcathell@aol.com
Message-ID: <20020407221831.12067.00002375@mb-fl.aol.com>
Source record: 42700

Will trade my 1960's NC-190 for a newer digital SW radio (eg. SW-2, R-1000, etc.). This radio is in excellent shape mechanically and electrically with very little show of it's age. Definitely a collector's item. Make me an offer!

Frank

# 3374. Re: $250 Reward for Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 03:28:29 UTC
From: Arthur Sowers <arthures@magpage.com>
Message-ID: <a8r2ot$gev$0@216.155.0.50>
Source record: 42702
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

On Sun, 7 Apr 2002, .Bill M. wrote:

> David Stinson wrote:
> >
> > $250 Reward, No Questions Asked-
> > For the return of my Navy AMA radio, serial #205,
> > which was stolen last year from Greenville, Texas.
> > An AMA is a WW-II "handie talkie" that looks just like
> > the famous BC-611 handie talkie, except it has a Navy
> > nomenclature tag on it and a navy-marked chassis inside it.
> >
> > David Stinson
> > arc5@ix.netcom.com
> > 214-632-4510
>
> Why is it always mil stuff being stolen in Texas? Hope you find it,
> Dave.
> -Bill
>

Wife and I are in a small town in southern Delaware with rented commecial office space. We were broken into two weeks ago. Bashed rear window in, tried to get into two locked metal file cabinets and ruined them, stole one computer & keyboard. Three other offices were broken into over last one year in a 2-3 block radius all had computers stolen. Landlord says he's been there for 30 years without a problem up to now. Cost me about $450 to replace the file cabinets. Computer was worth $75, BFD. I was mad about the file cabinets, though.

Art, W4PON

# 3375. FA: NU 813 TRANSMITTING TUBE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 04:16:04 UTC
From: Daniel Hicks <dahicksNOSPAM@email.com>
Message-ID: <8Q8s8.191293$Yv2.65886@rwcrnsc54>
Source record: 42703

FOR AUCTION: NU 813 TRANSMITTING TUBE

I have for auction a National Union 813 Transmitting Tube. This tube is in good to excellent condition, and comes with the original box. The tube appears to have never been used. I have no way of testing this tube, so it is being sold AS IS.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344962484

For additional information, and and larger pictures, please visit:

http://www.qsl.net/w8mmq/temp/813tube.html

73 de,
Dan, W8MMQ

# 3376. Heathkit Apache TX-1 ??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 04:40:47 UTC
From: WF1U <wf1u@cox.net>
Message-ID: <jb9s8.36208$oN6.776937@news1.east.cox.net>
Source record: 42704

I have a Heathkit apache here new to me
question on manual is there a operating manual for this
I have the instruction construction manual but for example
there are 3 s0239 connectors on the backside which one is for the transmitt
antenna ? if you have a answer please email me direct . Thanks for any and
all help.
Frank WF1U

# 3377. Re: Need 200uf @ 450V. Caps for L78 Drake

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 05:17:37 UTC
From: ckepus@mindspring.com
Message-ID: <44cbbf21.0204072117.62f71ca1@posting.google.com>
Source record: 42705

"James Hurry" <jdhurry@austin.rr.com> wrote in message
news:<WB5s8.17979$ud6.703277@typhoon.austin.rr.com>...
> Hi,
>
> I'm looking for a source for (8) 200mf @ 450 V. caps for my Drake L7 amp..
> Mouser has a minium of 60. Any other thoughts. Part number on the cap
> is: Sprague TVA1720, Axial...

try Harbach Electronics: http://www.harbachelectronics.com/
He has cap kits that may work for you.
Chris
W7JPG

## 3378. Heathkit SB-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 05:53:08 UTC
From: WF1U <wf1u@cox.net>
Message-ID: <8fas8.37126$oN6.785441@news1.east.cox.net>
Source record: 42706

Looking for a SB10 sideband unit for a TX-1
with manual in working order .
contact me Frank WF1U

# 3379. FA: PANEL JACKS & HDWE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 06:15:04 UTC
From: NOSPAMdt0124@comcast.net
Message-ID: <3cb33564.93119518@news.mo.comcast.giganews.com>
Source record: 42707

FA: PANEL JACKS & HDWE

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344033924&r=0&t=0&showTutorial=0&ed=1018767891&indexURL=0&rd=1

# 3380. Re: FA: BOATANCHORS on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 11:53:45 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <Awfs8.169$JJ6.5181@news.itd.umich.edu>
Source record: 42708

On 7-Apr-2002, Sidevalve <Sabbatai_zvi@hotmail.com> wrote:

> Darn!! Where do you live?
>
> I can't believe that B&W 5100-B went for only $52.00 !!
>
> I guess you are too far away and it's too late to get it now, sigh!

Read the listing. He's in Montreal and the B&W did NOT go for $52.
The reserve was not met. You still have a chance. Go for it.

## 3381. FS: Vintage microphones

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 11:58:50 UTC
From: Mike Linger <gspubl@tca.net>
Message-ID: <ub4c8pssea1c0c@corp.supernews.com>
Source record: 42729

FS: Siltronix desk mike. This is just a Shure 444 desk mike with Siltronix written on the front. $50.

FS: Kenwood MC-50 desk mike, $50.

FS: American Microphone C. model D4TZ desk mike, rather strange looking, $125.

## 3382. Ontario to Penna (or thereabouts) transportation needed:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 12:05:47 UTC
From: yardleyite@aol.com
Message-ID: <20020408080547.01015.00003353@mb-cu.aol.com>
Source record: 42709

Hello,
Would anyone out there be traveling from St. Thomas Ontario (near London, Ont. or Buffalo, NY) to anywhere near a 200 mile radius of Philadelphia, Pa within the not too distant future?
I've entered into an agreement with a chap in Ontario for his transmitter and receiver and he won't ship. He prefers a pickup only.
I'd be more than happy to reinburse (in Yankee $$$ or toobes, whatever) for time, trouble, gas, whatever else, if you'll be in that area within the next three months or so. The transmitter and receiver weigh about 60# each and will be prepaid.
Please let me know if anyone will be visiting that area and is willing to make a pickup. Please respond to my email address only: yardleyite@aol.com

Thanks for the bandwidth
73 de Joe Cro N3IBX

# 3383. Re: Need 200uf @ 450V. Caps for L78 Drake

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 12:44:35 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3CB18F80.67D70A8@gte.net>
Source record: 42710

James Hurry wrote:

> Hi,
>
> I'm looking for a source for (8) 200mf @ 450 V. caps for my Drake L7 amp..
> Mouser has a minium of 60. Any other thoughts. Part number on the cap
> is: Sprague TVA1720, Axial...
>
> --
> Thanks and 73's,
> Dudley
> WA5QPZ
> jhurry@austin.rr.com

All Electronics, New 330uF @450 $2.75 each 1-800 826-5432
part # EC-3345

Dale W4OP

# 3384. Rogers Electronics

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 13:27:05 UTC
From: troglodite@aol.com
Message-ID: <20020408092705.01011.00003410@mb-cu.aol.com>
Source record: 42711

Does anyone out in Southern California remember the Rogers Electronics "Black Widow" transceivers? They were made by the above firm who were located on LaBrea Blvd in the late 50's and possibly early 60's. Models were available on 2m and 6m and possibly 220mHz. I'm trying to determine the year they ceased production. Any information would be appreciated. If you had one, where did you get it and what did you think of it? Thanks in advance.

Doug Moore KB9TMY (Formerly K6HWY)

# 3385. Need 10 and 15 meter converters for Super Pro Rx

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 14:09:59 UTC
From: ljl160@aol.com
Message-ID: <20020408100959.22373.00002597@mb-fv.aol.com>
Source record: 42712

Looking for a few crystal controlled converters to extend receive range of my Super Pro 1004 receiver. Can be home brew if work and clean. Thanks

# 3386. Re: Yaesu FT-101ee conversion to 6146 experiences??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 15:06:42 UTC
From: "Michael P. Williams" <williams@fdt.net>
Message-ID: <3CB1B202.E0F642A1@fdt.net>
Source record: 42713
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

The pair of 6JS6C's have been sold.

Tubes were offered and sold to AB BROWN.
I have no other 6JS6C's (or 6KD6's, 6146's, etc...).

Thanks to all who responded!
(I had no idea how many loyal FT101 fans were still out there.)

73 to all,
Mike Williams
NZ4K
EL89tq

# 3387. FS Eimac 3-500Z Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 15:23:30 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <SBis8.296$3P4.32417@newsread2.prod.itd.earthlink.net>
Source record: 42714

I have for sale an Eimac 3-500Z Tube with Original Box and Packing. It is used but has full output and looks new. All lettering is dark red and intact and there are no signs of over heating. Recently check out.
Price is $110. Thanks, Charlie Hugg, K5MBX

# 3388. Re: HQ-140X problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 15:36:26 UTC
From: Bill Ogden <ogden@us.ibm.com>
Message-ID: <3CB1B8FA.6B328177@us.ibm.com>
Source record: 42715

Thank you all for the suggestions.

I aligned the unit over the weekend (but without the sweep generator the manual recommends). Very sensitive, with a little dropoff above 25 Mhz.

Thanks,

Bill Ogden
W2WO

# 3389. Re: $250 Reward for Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 16:11:04 UTC
From: John Bartley <jcb@igs.net>
Message-ID: <3cb1c197_4@corp-news.newsgroups.com>
Source record: 42716
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

- Declining crime rates our government says eh?
I've was self employed from March 1'st 1991, until November 1'st 2001 when I sold my company. In those 10-1/2 years my store was violently broken into (vehicles thru' doors etc.) four times with several thousand dollars worth of equipment stolen each time. I had my freight trailer stolen, my home garage was broken into (he went BACK to jail - was on probation), I had many bad cheques written to us (we don't take company cheques anymore), of which one was settled with a plea bargain and two others had the fraud charges prosecuted to convictions.
- I know that Dave only wants his radio back, but it would be nice if you could catch the thief as well.

--
*
Regards from ::
John Bartley
Stittsville, Ontario
Canada
http://nkacedsl.gta.igs.net:83
*
"Arthur Sowers" <arthures@magpage.com> wrote in message news:a8r2ot$gev$0@216.155.0.50...
>
>
> On Sun, 7 Apr 2002, .Bill M. wrote:
>
> > David Stinson wrote:
> > >
> > > $250 Reward, No Questions Asked-
> > > For the return of my Navy AMA radio, serial #205,
> > > which was stolen last year from Greenville, Texas.
> > > An AMA is a WW-II "handie talkie" that looks just like
> > > the famous BC-611 handie talkie, except it has a Navy
> > > nomenclature tag on it and a navy-marked chassis inside it.
> > >
> > > David Stinson
> > > arc5@ix.netcom.com
> > > 214-632-4510
> >
> > Why is it always mil stuff being stolen in Texas? Hope you find it,
> > Dave.
> > -Bill
> >

>
> Wife and I are in a small town in southern Delaware with rented commecial
> office space. We were broken into two weeks ago. Bashed rear window in,
> tried to get into two locked metal file cabinets and ruined them, stole
> one computer & keyboard. Three other offices were broken into over last
> one year in a 2-3 block radius all had computers stolen. Landlord says
> he's been there for 30 years without a problem up to now. Cost me about
> $450 to replace the file cabinets. Computer was worth $75, BFD. I was mad
> about the file cabinets, though.
>
> Art, W4PON
>

# 3390. Re: $250 Reward for Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 17:06:37 UTC
From: Jim Weir <jim@rst-engr.com>
Message-ID: <ub3jgut78uqpd0@corp.supernews.com>
Source record: 42717
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:3CB0D487.63FDEF5@ix.netcom.com...

> $250 Reward, No Questions Asked-

If I find it at a surplus sale or yard sale of some sort, it is yours back,
no reward necessary.

Bastards.

Jim

# 3391. F S IM IC25A 2 METER ,MOBILE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 17:38:32 UTC
From: johnyk78@aol.com
Message-ID: <20020408133832.12027.00002744@mb-mk.aol.com>
Source record: 42718

ICOM IC25A 2 METER MOBILE EXCELLENT CONDITION
this radio is very clean and complete with manual and mobile bracket
estate item $95 plus $4 shipping 73 w2fnt johnyk78

## 3392. F S Uniden Bearcat Scanner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 17:43:25 UTC
From: johnyk78@aol.com
Message-ID: <20020408134325.12027.00002751@mb-mk.aol.com>
Source record: 42719

plastic wrapped and looks new with instruction manual
model 55 bcXlt 10 channels 10 bands programable
pocket sized $75 Plus $4 shipping 73 Johnyk78

# 3393. F S OVERLOAD PROTECTION UNIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 17:48:56 UTC
From: johnyk78@aol.com
Message-ID: <20020408134856.12027.00002756@mb-mk.aol.com>
Source record: 42720

this is a nice unit manufactured by raytheon module V P I
pover voltage is adjustable shipped prepa $29
73 johnyk78

# 3394. Re: $250 Reward for Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 18:57:18 UTC
From: Harry <hgk@centurytel.net>
Message-ID: <3CB1E80E.B2411940@centurytel.net>
Source record: 42721
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

Stolen stuff should also be listed here!
http://ItsBeenStolen.com/

David Stinson wrote:
>
> $250 Reward, No Questions Asked-
> For the return of my Navy AMA radio, serial #205,
> which was stolen last year from Greenville, Texas.
> An AMA is a WW-II "handie talkie" that looks just like
> the famous BC-611 handie talkie, except it has a Navy
> nomenclature tag on it and a navy-marked chassis inside it.
>
> David Stinson
> arc5@ix.netcom.com
> 214-632-4510

# 3395. Re: S2001A TUBE, HELP YOUR DATES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 19:24:59 UTC
From: la8ak.xnd@online.no
Message-ID: <3cb0de89.259624107@news.online.no>
Source record: 42722
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Sun, 7 Apr 2002 20:53:38 -0300, "Tito Tavella"
<lu6dbu@infovia.com.ar> wrote:

>Hello, i have a pair of 2001A tubes, but not have dates him. Anyhone maybe
>help?
>Thanks
>TITO
>LU6DBU
>Argentina Amateur Radio Station
>
>
isn't it just a version of 6146B which Kenwood used...

73,
LA8AK
--
remove ,xnd to reply

# 3396. Re: $250 Reward for Stolen Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 20:00:48 UTC
From: Randy and Sherry Guttery <comcents@mississippi.net>
Message-ID: <3CB1F6F0.1030308@mississippi.net>
Source record: 42723
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

Jim Weir wrote:

> If I find it at a surplus sale or yard sale of some sort, it is yours back,
> no reward necessary.

> Jim

Good for you - one request though - do send it via me - I will
immediately pass it on to David - I'd just like to "touch" one - have
been looking for one for a ***lonnnng*** time... but have as yet to see
one "in the flesh".

David: To have had one - and have it stolen... that really sucks!!!!!!!
hopefully it was just "borrowed" and will show back up...

(I know - Randy says I make an optomist look like a pessimist).
--
Sherry

# 3397. HELP NEED 4P/6T BAND SWITCH

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 20:48:41 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3CB20229.82C44CA@charter.net>
Source record: 42725
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Hi
need one of these diminsions.
1 5/8" bolt holes
2 1/4" back from front
1/4 or 3/8 shaft.
ceramic wafers needs atleast 3 and extra spot for one more for tuned
input board.
chris NI4L

--

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# 3398. WTB: Yaesu cable #2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 20:55:34 UTC
From: Mark Tetrault <tetrault@mv.mv.com>
Message-ID: <ut04bu84662q0git0s81jn3e9976i2gj3q@4ax.com>
Source record: 42726

I am looking for the Accessory cable #2 that hooks the Yaesu YO901 to
the FT901/902 series radios.

Anyone have one lying around?

Mark

# 3399. FS: HF amplifier HENRY 2KD-5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 21:34:18 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <u1os8.123958$QB1.29318937@typhoon3.we.ipsvc.net>
Source record: 42727
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Very nice HENRY 2KD-5 RF Power amplifier with near new 3-500 tubes. Good condition with full output.
80-10M, 120 or 240 VAC, desktop. One of HENRYs more popular (for good reason) desktop amplifiers.

$795 + packing and shipping (most USA places are $95-120 for pack/ship)

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies
Maha batteries and chargers
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 3400. FS: RFI chokes reduce interference

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 21:35:17 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <p2os8.123959$QB1.29319217@typhoon3.we.ipsvc.net>
Source record: 42728
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

For sale RFI chokes
Reduce/eliminate RF interference in:
Computers, alarm systems, speakers, TV, stereos VCRs and more!
More versatile and much less expensive than MFJ chokes.
See http://www.radiodan.com/Henry/parts/RF_chokes.htm

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies
Maha batteries and chargers
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 3401. For Sale Drake C-Line

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-08 23:05:33 UTC
From: w8tow <w8tow@arrl.net>
Message-ID: <3CB2223D.7010801@arrl.net>
Source record: 42724

Excellent condition. R-4C with SSB filter, Speaker/PS,
T4XC transmitter. Working and in fine operation.
160m/10m xtals included.
Prefer not to ship, can be delivered to Dayton.
$850. obo
73 steve

## 3402. FA: 4-1000 filament transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 00:27:27 UTC
From: David <davidw@ensemble.com>
Message-ID: <027f6f222f22869db4bc84162e0f8a31.73625@mygate.mailgate.org>
Source record: 42730

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344960042

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

# 3403. NEED BANDSWITCH CLIPPERTON L AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 00:54:54 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3CB23BDE.422CF09D@charter.net>
Source record: 42731
Cross-posted to: rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

I need a replacement bandswitch for a dentron clipperton L amp.
If you have one laying around please email me. i need it bad!!!
chris NI4L

--

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Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

# 3404. WTB: P/S for Hallicrafters HT-44

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 01:01:10 UTC
From: Ward <clawman@allwest.net>
Message-ID: <ub4f31rnuqr0ee@corp.supernews.com>
Source record: 42732

I am in need of a working P/S for a HT 44. Please let me know if you have one for sale.

Ward (WB6DNE/7 Evanston Wy)

# 3405. HP200C Oscillator Rehab Questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 02:20:00 UTC
From: laker707@yahoo.com
Message-ID: <3ef81dae.0204081820.4bcd475c@posting.google.com>
Source record: 42734
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Hello All,

I picked up an HP200C, SN 53148, RM, audio oscillator at the Timonium Fest last weekend and have it setting on my bench with the covers off. I wanted to do a little cleaning, check the caps, xformer, etc before putting it on the variac. However I noticed, on removing the bottom panel, that there is an unmarked box about, 4.5"x2"x1.5" with 4 connections to it. Directly under the box, on the bottom cover, is a smattering of wax residue. The box looks to be made of cardboard, and I assume it is a cap associated with the tuned circuit. Can someone email me, or point me to a schematic for this old bird and give me a clue as to what type of cap this is and how to test or what to replace it with. Just a pointer someone who has one of these or repaired them in the passed would be very helpful. BTW there may actually have been two boxes at one time by the looks of the bracket. Where the second box was is what looks like a metal rectangular can cap made by Westinghouse, but no other ID is present.

73, Steve KG4SHB

# 3406. Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 02:35:03 UTC
From: J Koli <jkolin@worldnet.att.net>
Message-ID: <rrss8.17910$QC1.1079556@bgtnsc04-news.ops.worldnet.att.net>
Source record: 42735
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?

For all U collectors out there......Search for SB220. Leave out the hyphen.

Bidding ends in a few days....

JK

# 3407. Re: Heathkit Apache TX-1 ??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 02:38:56 UTC
From: Tony Bogusz <tony_b@ameritech.net>
Message-ID: <4vss8.5570$d7.1506403@newssrv26.news.prodigy.com>
Source record: 42736

The 2 that are close together are the "output to" and "return from" the SB10
sideband adapter. (I believe the left one was "to the SB10" and right one
was "back from it".) The SO239 closest to the PA cage is the RF output
from the pi network to the 50 Ohm antenna.

Hope this helps. It's been over 28 years since I sold my TX1/SB10 pair.

tony, W9MT

WF1U <wf1u@cox.net> wrote in message
news:jb9s8.36208$oN6.776937@news1.east.cox.net...
> I have a Heathkit apache here new to me
> question on manual is there a operating manual for this
> I have the instruction construction manual but for example
> there are 3 s0239 connectors on the backside which one is for the
transmitt
> antenna ? if you have a answer please email me direct . Thanks for any and
> all help.
> Frank WF1U
>
>

# 3408. FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 03:03:39 UTC
From: Lou <tech@dp.net>
Message-ID: <a8tm37$27sp$1@news.dp.net>
Source record: 42737

2 - Tuner type mics (look like +2) , one was working when removed from radio, the other is parts. Neither were power mics. Condition is fair. IF interested in one or both, let me know. We'll go from there in price - be it with or without shipping.

Bird slug Aviation area 105-120 MHz 2.5 Watt. $40 shipped. Got it with a Bird 43 and other slugs. I have no use for this one.

--
Lou
Owner of: C.L. FURLONG ENTERPRISES

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Phone 724-938-7808
E-Mail: Tech@DP.NET
Hours: M-F 9-5 - S/S by appt.
Closed on Holidays

# 3409. BIRD ITEMS FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 03:08:39 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <ub4fj8q3snpj30@corp.supernews.com>
Source record: 42733

BIRD 43 good condition $165 shipped

elements

100H 100 watt 2-30 mhz $79 shipped

250E 250 watts 400-1000 mhz $55 shipped

10C 10 watts 100-250 mhz $55 shipped

50C 50 watts 100-250 mhz $55 shipped

250C 250 watt 100-250 mhz $55 shipped

Bob WX9Z

## 3410. FS: Eico 753

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 03:48:11 UTC
From: Ward <clawman@allwest.net>
Message-ID: <ub4os9ad64n07e@corp.supernews.com>
Source record: 42738

I have a Eico 753 with no P/S. This rig looks nice with hardly a scratch. There is no rust. The old P/S had a burn-out transformer. I would like to have $75 for the rig, + $10 for shipping..

Ward (WB6DNE, Evanston)

# 3411. FS: Shure 444

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 03:49:04 UTC
From: Ward <clawman@allwest.net>
Message-ID: <ub4ottda71o68c@corp.supernews.com>
Source record: 42739

Nice 444, just asking $50, and that include shipping

Ward

# 3412. Re: Looking for KXN-1088 Channel elements

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 04:10:39 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a8tpk0$1145$1@madmax.keyway.net>
Source record: 42740

Thanks to those who wrote... Got some today.
Had an ICM xtal that wouldn't go on and sure enough it was
my bad channel element. Trouble fixed; thanks again.

73 de ac6tk
"JB" <ac6tk@nospamcybertime.net> wrote in message news:a8n51q$1l3g$1@madmax.keyway.net...
: I'm looking for a couple of KXN 1088 TX channel elements
: for my UHF Mitreks.
:
: Thanks,
:
: Jim, ac6tk
:

# 3413. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 06:16:23 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <XGvs8.55$S15.41815@newshog.newsread.com>
Source record: 42741

"Mark Keith" <nm5k@wt.net> wrote in message
news:25eb70d7.0204070250.27f62a08@posting.google.com...
> "Roger Halstead" <rdhalste@tm.net> wrote in message news:<42Qq8.52
> > I get 200 watts out (music power) with 6 6L6s in a Fender dual super
twinn
> > reverb.
> > For those who can't appreciate 200 watts of sound...Pop a low E on the
> > Guitar and it will snap your pants leg right around your leg as if you
were
> > standing in the wind. You practice at that level with head phones on,
but
> > the vibration at close range will end up nausiating you.
>
> Good grief. 6 6L6's...I can't hardly use two of them. I've been using
> a 40w fender lately and it's so loud I can't hardly turn it up around

That's how you get that feed back <LOL> to give it a whole different sound
and one of the reasons many guitar players wear ear plugs. <:-))

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> here. I can't imagine six of those. I've got to get something smaller
> for goofing around and it will most likely be a fender champ or
> something along those lines. "6v6".
> I'm trying to dig up the parts to build one myself. I've got
> diagrams/schematics of nearly all the fender amps.
> >
> >
> >
> > Interested in a dual super twin reverb that needs a little
work?...(Clean
> > and looks nearly new)Guessing some caps and there is one whale of a
hummmmmm
> > in there. Otherwise it works (amplifies) and all the functions work,
> > including the built in delay line.
> > I think that's $300 worth of 6L6s at todays prices. <:-))
> > Any more I just use a little practice amp although it just aint the
same.
>
> I'd like to have one, but I'd have to get out in the boonies to be
> able to use it. What you trying to get for it? Those twin reverbs have
> a good sound to them.

>
> MK

# 3414. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 11:46:22 UTC
From: "J. Duffy Beischel" <jduffy@zoomtown.com>
Message-ID: <ub5l0jlljci097@corp.supernews.com>
Source record: 42742
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

$1,000 starting price for a 22 year old kit. Too funny, but then again there's fool born every minute.

I saw an unbuilt HW-9 QRP rig that was at $750 the other day - maybe it went for more.

Hard to believe people through away that much money on this old, outdated stuff.

"J Koli" <jkolin@worldnet.att.net> wrote in message news:rrss8.17910$QC1.1079556@bgtnsc04-news.ops.worldnet.att.net...
> Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
>
> For all U collectors out there......Search for SB220. Leave out the hyphen.
>
> Bidding ends in a few days....
>
> JK
>
>
>
>

# 3415. WTB: Drake AC-4 power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 12:17:55 UTC
From: k5dh@raytheon.com
Message-ID: <TZAs8.659$Bd4.4728@dfw-service2.ext.raytheon.com>
Source record: 42796
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I am looking to buy a Drake AC-4 power supply so that I can put
my C-Line station on the air. I'd prefer one that's in decent
shape and doesn't need any repair work (simply because I have
too many projects already), but I will consider one that needs
fixin' up, as long as the transformer is good! I already have
a nice MS-4 speaker, so I'd rather buy just the p/s by itself.

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 3416. BIRD ITEMS FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 14:07:08 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <ub5m61m75j9dec@corp.supernews.com>
Source record: 42743

BIRD 43 good condition $165 shipped

elements

100H 100 watt 2-30 mhz $79 shipped

250E 250 watts 400-1000 mhz $55 shipped

10C 10 watts 100-250 mhz $55 shipped

50C 50 watts 100-250 mhz $55 shipped

250C 250 watt 100-250 mhz $55 shipped

Bob WX9Z

# 3417. SWAN 117XC FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 14:08:19 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <ub5m89c4cgs813@corp.supernews.com>
Source record: 42795

SWAN 117XC POWER SUPPLY SPEAKER, Looks and works good.$100 shipped.Bob WX9Z

## 3418. Reporting Ebay or Other Scams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 15:03:48 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3CB302D4.526F645C@ix.netcom.com>
Source record: 42797
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

You can report scams such as the "second bidder" credit card
harvester to:

http://www1.ifccfbi.gov/index.asp

It's an FBI deal.

73 Dave S.

# 3419. FS Racal RA-17C-12 at Belton Hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 15:41:29 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <JYDs8.2933$3P4.237802@newsread2.prod.itd.earthlink.net>
Source record: 42798

Racal RA-17C-12 Communications Receiver for sale. This is the North American Version with American Tubes, S-Meter, More Audio Output, Coaxial Connectors, etc. It is all original. It is in very nice shape with top cover, copy of manual, and Racal Brochures. Stability is super with the Wadley Loop. See on page 329 of Osterman. It is listed as "scarce". This is one of the best receivers I have ever used. This one is in very nice shape and works exceptionally well. I need some room, so it is up for sale.
Price is $650 picked up in Abilene, Texas, or I can deliver it upon request to the Belton
hamfests coming up this weekend. Digital Pictures are available upon request.
Thanks, Charlie Hugg, K5MBX
Abilene, Texas

# 3420. Re: HP200C Oscillator Rehab Questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 15:51:13 UTC
From: Bob <balbert@cnmnetwork.com>
Message-ID: <R5Es8.193032$VJ1.15764727@bin3.nnrp.aus1.giganews.com>
Source record: 42799
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

This is a coupling capacitor. I believe it needs to be bipolar, and they do die out with time. You can replace it with a pair of back to back electrolytic capacitors; I believe that's what I did with my old HP oscillator but it's been a long time.

# 3421. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 15:53:37 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <58Es8.25651$7F1.10194@nwrddc02.gnilink.net>
Source record: 42800
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

> $1,000 starting price for a 22 year old kit.
That's easy, It will likely get $5,000 -10,000

-Joe

"J. Duffy Beischel" <jduffy(nospam)@zoomtown.com> wrote in message
news:ub5l0jlljci097@corp.supernews.com...
> $1,000 starting price for a 22 year old kit. Too funny, but then again
> there's fool born every minute.
>
> I saw an unbuilt HW-9 QRP rig that was at $750 the other day - maybe it
went
> for more.
>
> Hard to believe people through away that much money on this old, outdated
> stuff.
>
> "J Koli" <jkolin@worldnet.att.net> wrote in message
> news:rrss8.17910$QC1.1079556@bgtnsc04-news.ops.worldnet.att.net...
> > Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
> >
> > For all U collectors out there......Search for SB220. Leave out the
> hyphen.
> >
> > Bidding ends in a few days....
> >
> > JK
> >
> >
> >
> >
>
>

# 3422. FS: RME Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 16:23:19 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3CB31577.FB8624D3@atlantic.net>
Source record: 42801

Following items, most from estates, is offered as "best reasonable
offer"
No charge for packing (if we can find a box) & taking to UPS/PO. Contact

--- hvalver@hotmail.com --- or --- penguino@atlantic.net
73 Walt (N4GL)

DM-36 Preselector/converter, 28-30mc & 56-60mc.
Dirty but VG phys condx.

Speaker Case. 8" spkr w/matching xfmr, 16"x9.5"x6"
case, Fair condx but restorable.

DB-20 Preselector, good condx (dirty)

DB-22A Preselector/tuner, 0.55-43 mhz, dirty but good
phys condx.

RME-70 Rcvr, fair condx, restorable, unmod, dirty.

# 3423. Re: HP200C Oscillator Rehab Questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 16:33:07 UTC
From: "George R. Gonzalez" <grg1@flash.net>
Message-ID: <a8v5mn$4p1$1@laurel.tc.umn.edu>
Source record: 42802
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Yep, to the best of my fading memory,
there should be two capacitors, about 8MFD at 500 volts or thereabouts.

One of them has to be a low-leakage capacitor, NOT AN ELECTROLYTIC,
as it feeds the grid of one of the tubes.

The other one is less critical, as it's just a power-supply filter
capacitor.
Watch out though, when the thing first starts up, the B+ across that
capacitor
is quite high for a few seconds. You may need two electrolytics in series
to
be able to handle all that voltage..

Check all of the resistors too... They tend to go up/down in value.
The ones on the decade range switch are particularly critical if you
want accurate frequencies.

Regards,

George

## 3424. SP-600 Crystals?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 16:46:55 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a8v5l0$a4n@nntpb.cb.lucent.com>
Source record: 42803

Has anyone ever ordered crystals for their SP-600? The manufacturer (Sentry) is asking questions I can't answer. What is the load capacitance in the SP-600 for fixed frequency crystals?

Thanks,

Tony

# 3425. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 18:03:19 UTC
From: "." <spam@me.non>
Message-ID: <3CB32CEC.5B64BC53@me.non>
Source record: 42804
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hmmm....

Judging by the e-mails it sounds suspiciously like it's YOUR POST on eBay....

Tell us more about its history!

J Koli wrote:

> Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
>
> For all U collectors out there......Search for SB220. Leave out the hyphen.
>
> Bidding ends in a few days....
>
> JK

# 3426. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 18:43:41 UTC
From: J Koli <jkolin@worldnet.att.net>
Message-ID: <xDGs8.14883$Rw2.1143375@bgtnsc05-news.ops.worldnet.att.net>
Source record: 42805
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Not my SB-220. Wish it was....

I should unbuild the one I built years ago! Hi....

> Hmmm....
>
> Judging by the e-mails it sounds suspiciously like it's YOUR POST on
eBay....
>
> Tell us more about its history!
>
>
>
> J Koli wrote:
>
> > Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
> >
> > For all U collectors out there......Search for SB220. Leave out the
hyphen.
> >
> > Bidding ends in a few days....
> >
> > JK
>

# 3427. Re: HP200C Oscillator Rehab Questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 19:04:19 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204091104.7c237798@posting.google.com>
Source record: 42806
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

>The box looks to be made
> of cardboard, and I assume it is a cap associated with the tuned
> circuit

It is a paper/wax power supply cap, and there should be two of them (though there are variations among the 200 series over time). I do not have my manual handy to be exact but it is about 8 mfd. You'll want to replace it with soemthing modern & better made.

## 3428. Hammarlund typestyle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 20:23:24 UTC
From: Ken Kaplan <wb2art@arrl.net>
Message-ID: <g2j6bus4fgqc28ggbho1cblvo9pg51ordt@4ax.com>
Source record: 42807

Hi. I have an HQ110A-VHF that I am restoring.
The only problem is the front panel has the words
HAMMARLUND HQ110A worn nearly off.
I am sure that they did not use a typestyle that is available now, but
can anyone confirm that.
If not, can anyone supply a digital photo of that area. Then I'll put
it into a paint program and have a silk screen made.
I can just make out the ends of the letters and height, so I should be
able to get real close.
Thanks and look for me on the lowbands HQ100A-VHF and HX-50
73
Ken WB2ART

# 3429. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 20:40:58 UTC
From: ".Bill M." <TheRealExray@netscape.net>
Message-ID: <3CB351DA.C632D875@netscape.net>
Source record: 42808
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

J Koli wrote:
>
> Not my SB-220. Wish it was....
>
> I should unbuild the one I built years ago! Hi....
>
> > Hmmm....
> >
> > Judging by the e-mails it sounds suspiciously like it's YOUR POST on
> eBay....
> >
> > Tell us more about its history!
> >
> >
> >
> > J Koli wrote:
> >
> > > Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
> > >
> > > For all U collectors out there......Search for SB220. Leave out the
> hyphen.
> > >
> > > Bidding ends in a few days....
> > >
> > > JK
> >

Pretty easy to make the mistake that jkn1olo in Norwalk could be N1OLO,
John Kalotai in Trumbull, huh JK?
I too would be interested in how it 'survived' all these years.

-Bill

# 3430. KW 2000B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 22:22:39 UTC
From: Alan Gault <alan@gault.freeserve.co.uk>
Message-ID: <a8vpjh$sgt$1@news8.svr.pol.co.uk>
Source record: 42809

Hi
I wonder if anyone has some plastic type feet around for my KW 2000B. I know it's old but I would like to keep it right way up. Tnx in adv.
Alan

## 3431. I found a SB10 Thanks to all

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 22:30:42 UTC
From: WF1U <wf1u@cox.net>
Message-ID: <mYJs8.53051$oN6.1044965@news1.east.cox.net>
Source record: 42810

thanks for all the help men !
on the manual and I did Find a SB10 thankyou John!

# 3432. Re: Hammarlund typestyle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 22:34:34 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <V2uzPBih9vjqZUyuUR6Ao41EkS8L@4ax.com>
Source record: 42811

Ken Kaplan <wb2art@arrl.net> wrote:

>Hi. I have an HQ110A-VHF that I am restoring.
>The only problem is the front panel has the words
>HAMMARLUND HQ110A worn nearly off.
>I am sure that they did not use a typestyle that is available now, but
>can anyone confirm that.

Type faces don't really come and go -- they are used for hundreds and hundreds of years.

If you have a popular word processor like MS Word, just go to the pull-down menu and open FONT. Then go through the fonts, one by one, and you'll likely find one that matches the "Hammarlund" on your rig.

Type out the word in your processor, set the correct typeface, size it, print it out, and you're in business.

Bob
k5qwg

>If not, can anyone supply a digital photo of that area. Then I'll put
>it into a paint program and have a silk screen made.
>I can just make out the ends of the letters and height, so I should be
>able to get real close.
>Thanks and look for me on the lowbands HQ100A-VHF and HX-50
>73
>Ken WB2ART

# 3433. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 23:05:38 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3CB373C2.91E6306B@dialpoint.net>
Source record: 42814
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

This falls in the collector class. Just as people (collectors) will pay
more than the face value of money just because it is old.

"J. Duffy Beischel" wrote:
>
> $1,000 starting price for a 22 year old kit. Too funny, but then again
> there's fool born every minute.
>
> I saw an unbuilt HW-9 QRP rig that was at $750 the other day - maybe it went
> for more.
>
> Hard to believe people through away that much money on this old, outdated
> stuff.
>
>

# 3434. FA: Old homebrew RF Deck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 23:08:45 UTC
From: w3atv@aol.com
Message-ID: <20020409190845.22600.00003676@mb-fg.aol.com>
Source record: 42812

Check it out @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344847075

Tnx 4 looking

# 3435. Re: Electrolytic capacitor source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-09 23:48:33 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3CB37E45.AEA4BC0C@bellatlantic.net>
Source record: 42813

W 9 S T B wrote:

> Anyone have a good source of electrolytic capacitors, especially high
> voltage (150-450 VDC) besides MCM and Antique Electronic Supply?
>
> Thanks.

All electronics.
http://www.allelectronics.com/pdf/cap.pdf

Cat # EC-3345 330 UF @ 450 VDC $2.75 each

>
>
> Vern W9STB
> Grand Chutem, WI

# 3436. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 00:06:59 UTC
From: n2ey@aol.com
Message-ID: <20020409200659.09446.00000558@mb-fz.aol.com>
Source record: 42815

In article <ub5l0jlljci097@corp.supernews.com>, "J. Duffy Beischel"
<jduffy(nospam)@zoomtown.com> writes:

>$1,000 starting price for a 22 year old kit. Too funny, but then again
>there's fool born every minute.

It cost $369 new back then. What's the inflation factor?

The SB-220 uses a pair of 3-500Zs and runs 2000 W PEP. How much do current
model amplifiers of that power level typically cost?
>
>I saw an unbuilt HW-9 QRP rig that was at $750 the other day - maybe it went
>for more.

Incredible.
>
>Hard to believe people through away that much money on this old, outdated
>stuff.

How is the SB-220 "outdated"? The only things it won't do are 160 and QSK, and
there are mod kits for the latter. It's fairly solidly built and very well
documented.
Of course a better amp could be homebrewed for far less money if one is willing
to invest the time.

73 de Jim, N2EY

# 3437. FS: Drake TR-7 accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 00:10:49 UTC
From: k9sqg@aol.com
Message-ID: <20020409201049.29670.00002853@mb-bk.aol.com>
Source record: 42816

Noise blanker, $115.
4 kc AM filter new in factory bubble wrap, $75.
500 hz CW filter, $50.

Thanks for reading the posting.

73s,

Evan

# 3438. Re: FS: Vintage microphones

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 01:39:20 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3CB397C9.A1ED09B1@pacbell.net>
Source record: 42817

Before purchasing anything from Mr. Linger you might want to do a search

on his email address to see all the complaints and unhappy customers he has. He still owes me money from a year ago and I have had many others contact me with similar sad stories. Buyer beware!

# 3439. WTB: Hallicrafters HT-44 Project Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 01:48:47 UTC
From: John Lovallo <jlovallo@wi.rr.com>
Message-ID: <3SMs8.6031$Vv5.1428485@twister.rdc-kc.rr.com>
Source record: 42818

I am looking for a HT-44 (does not have to be working) for use in a project.
If you have one to dispose of, let me know.

John Lovallo
17135 W. Observatory Rd.
New Berlin, WI 53151

Telephone: 262-785-9006
Email: jlovallo@wi.rr.com

# 3440. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 02:18:02 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <ub7887fa20vd73@corp.supernews.com>
Source record: 42819

Heck, there is a really nice one on $ebay$ that is at <$400 and you don't have to screw around with putting it together!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344675293

(it ain't mine)

Bob
kb8tl@yahoo.com

# 3441. Re: HP200C Oscillator Rehab Questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 02:37:38 UTC
From: tbavis@rochester.rr.com
Message-ID: <3cb3a4c0.53893718@news-server>
Source record: 42820
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

On 8 Apr 2002 19:20:00 -0700, laker707@yahoo.com (Mike) wrote:

>Hello All,
>
>I picked up an HP200C, SN 53148, RM, audio oscillator at the Timonium Fest
>last weekend and have it setting on my bench with the covers
>off. I wanted to do a little cleaning, check the caps, xformer, etc
>before putting it on the variac. However I noticed, on removing
>the bottom panel, that there is an unmarked box about, 4.5"x2"x1.5" with
>4 connections to it. Directly under the box, on the bottom
>cover, is a smattering of wax residue. The box looks to be made
>of cardboard, and I assume it is a cap associated with the tuned
>circuit. Can someone email me, or point me to a schematic for
>this old bird and give me a clue as to what type of cap this
>is and how to test or what to replace it with. Just a pointer
>someone who has one of these or repaired them in the passed
>would be very helpful. BTW there may actually have been two
>boxes at one time by the looks of the bracket. Where the
>second box was is what looks like a metal rectangular can
>cap made by Westinghouse, but no other ID is present.
>
>73, Steve KG4SHB

There's a schematic of the early version (6SH7/6AU5) here:
http://www.geocities.com/eb5agv/hp-200cd.gif

Mine has the later tubes - 6AU6/6CW5? but it looks fairly close.

Tom Bavis

# 3442. Test.. disregard

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 02:58:03 UTC
From: Josuha <jos@jos.net>
Message-ID: <ub7c5s6mi9nnec@corp.supernews.com>
Source record: 42822

test

# 3443. FA: COLLINS 32V-3 AM Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 03:07:59 UTC
From: Radio1 <radio@mindsync.com>
Message-ID: <ub7b7hbvs8jja3@corp.supernews.com>
Source record: 42821

If interested please got to:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344872208

Thanks

# 3444. Re: 6L6's in SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 04:03:56 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204092003.13709a8e@posting.google.com>
Source record: 42823

"Roger Halstead" <rdhalste@tm.net> wrote in message news:<XGvs8.55
>
> That's how you get that feed back <LOL> to give it a whole different sound
> and one of the reasons many guitar players wear ear plugs. <:-))

Either that or learn to lip read. :/ I've seen a few that it's
catching up with them. Eric Johnson has tinititus <sp? from the years
of high volume. I sat in front of him one time at a show and it was so
loud I had to get up and move to a different place. My ears were about
to start bleeding. I've got pretty tuff ears too. That didn't happen
too often to where I actually had to get away from it for fear of
ear/brain damage. MK

# 3445. Re: S2001A TUBE, HELP YOUR DATES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 09:05:24 UTC
From: Claude Frantz <claude@pc0312a.rz.unibw-muenchen.de>
Message-ID: <3CB40054.9449BED1@pc0312a.rz.unibw-muenchen.de>
Source record: 42827
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

J M Noeding wrote:

> isn't it just a version of 6146B which Kenwood used...

Do you have a data sheet of the S2001A ?

# 3446. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 09:51:44 UTC
From: Bill Russell <willy@global2000.net>
Message-ID: <rc28bucek2qqfhqi4orfubi3goas76modn@4ax.com>
Source record: 42824

On Tue, 9 Apr 2002 22:18:02 -0400, "Bob Pierfelice" <kb8tl@yahoo.com>
wrote:

>Heck, there is a really nice one on $ebay$ that is at <$400 and you don't
>have to screw around with putting it together!

"Screw around putting it together"???????? Boy has this hobby
changed!!! The satisfaction of building your own equipment was part of
the hobby. Some ppl enjoy building...but then again that takes some
knowledge and a little pride.

>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344675293
>
>(it ain't mine)
>
>Bob
>kb8tl@yahoo.com
>

# 3447. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 11:21:47 UTC
From: ".Bill M." <TheRealExray@netscape.net>
Message-ID: <3CB4204B.A46ACC5F@netscape.net>
Source record: 42825

Bill Russell wrote:
>
> On Tue, 9 Apr 2002 22:18:02 -0400, "Bob Pierfelice" <kb8tl@yahoo.com>
> wrote:
>
> >Heck, there is a really nice one on $ebay$ that is at <$400 and you don't
> >have to screw around with putting it together!
>
> "Screw around putting it together"???????? Boy has this hobby
> changed!!! The satisfaction of building your own equipment was part of
> the hobby. Some ppl enjoy building...but then again that takes some
> knowledge and a little pride.

Looks to me like sense of humour is what has gone from the hobby :-)

-Bill M

# 3448. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 11:34:24 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-33D7D2.06343610042002@netnews.attbi.com>
Source record: 42826
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In article
<rrss8.17910$QC1.1079556@bgtnsc04-news.ops.worldnet.att.net>,
"J Koli" <jkolin@worldnet.att.net> wrote:

> Anyone spot the unbuilt SB220 in the original 2 cartons on Ebay?
>
> For all U collectors out there......Search for SB220. Leave out the hyphen.
>
> Bidding ends in a few days....
>
> JK

Plus $175 for shipping, and it's already packed!

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 3449. QST May 1956

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 12:13:04 UTC
From: Claude Frantz <claude@pc0312a.rz.unibw-muenchen.de>
Message-ID: <3CB42C50.A19FAFB3@pc0312a.rz.unibw-muenchen.de>
Source record: 42828
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.amateur.homebrew

In the May 1956 issue of QST, there is an article about the right connection of electronic TR switches. Can anybody send me this article scanned ?

73,
Claude

# 3450. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 13:33:19 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <Qz60PPKlKbJ06rJUCBNdz6yLETpC@4ax.com>
Source record: 42830

Bill Russell <willy@global2000.net> wrote:

>On Tue, 9 Apr 2002 22:18:02 -0400, "Bob Pierfelice" <kb8tl@yahoo.com>
>wrote:
>
>>Heck, there is a really nice one on $ebay$ that is at <$400 and you don't
>>have to screw around with putting it together!
>
>"Screw around putting it together"???????? Boy has this hobby
>changed!!! The satisfaction of building your own equipment was part of
>the hobby. Some ppl enjoy building...but then again that takes some
>knowledge and a little pride.

Yes, the hobby has changed -- now people are willing to pay ten times original
cost for a kit that was *not* built :-)

Bob
k5qwg
>
>>
>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344675293
>>
>>(it ain't mine)
>>
>>Bob
>>kb8tl@yahoo.com
>>

# 3451. BIRD ITEMS FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 14:42:11 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <ub8cj2kvc40ddf@corp.supernews.com>
Source record: 42829

BIRD 43 good condition $165 shipped

elements

100H 100 watt 2-30 mhz $79 shipped

250E 250 watts 400-1000 mhz $55 shipped

10C 10 watts 100-250 mhz $55 shipped

50C 50 watts 100-250 mhz $55 shipped

250C 250 watt 100-250 mhz $55 shipped

Bob WX9Z

# 3452. FA: James Millen Grid Dip Meter - Ends Tonight

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 15:44:12 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CB45DCD.53849982@dancris.com>
Source record: 42831
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343984871

# 3453. FA: Heathkit HW-16 CW Transceiver - Ends Tonight

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 15:44:42 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CB45DEA.AC67D36B@dancris.com>
Source record: 42832
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343984720

# 3454. FA: Gray Face HRO Dial with Black Gearbox -Ends Tonight

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 15:45:11 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CB45E07.492294E0@dancris.com>
Source record: 42833
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343981562

# 3455. FA:1967 ARRL Radio Amateur's Handbook -Ends Tonight

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 15:45:40 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CB45E25.2B3C70B7@dancris.com>
Source record: 42834
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343981062

# 3456. FA: Babcock MT-5A Mobile Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 15:46:33 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CB45E59.927F821B@dancris.com>
Source record: 42835
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1345365504

# 3457. FA: Heathkit IM-5284 Multimeter w/Original Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 15:47:02 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CB45E77.2E17BCE2@dancris.com>
Source record: 42836
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1721294087

# 3458. Help needed: Lafayette crystal calibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 17:19:34 UTC
From: ken.grant@uhn.on.ca
Message-ID: <af77ed9c.0204100919.852714b@posting.google.com>
Source record: 42837

Hi,guys

I've got a restored Lafayette HE-80,less the optional 100 KHz crystal for the calibrator. I've tried several 100 KHz junkbox crystals (specs unknown), but they all oscillate slightly high in frequency. The beat note (with the trimmer tight i.e. at max capacitance) with WWV at 10 MHz is about 2KHz on the high side.

Does anyone have any info on the crystal that was originally sold as an option? The HE-80 schematic seems to indicate a parallel resonant crystal with a load capacitance around 45 pF.

If the crystals I've tried were cut for a load capacitance around 30 pF, I'd expect them to oscillate lower than 100 KHz in this circuit. On the other hand, if they were series resonant, I'd expect them to oscillate above 100 KHz (which they do).

Were/are 100 Kc (oops, KHz) rocks available both series and parallel resonant?
This oscillator circuit uses a single triode with the xtal between the grid and plate. It was probably used in a lot of the 1960s Lafayette tube receivers.

While I've got your ear: this rx has very poor treble (high frequency) audio response, even after replacing all of the electrolytics. Is this due to a narrow ('communications') IF bandwidth or something else?

Any help would be most appreciated. 73.

Ken, VE3FIT

# 3459. Re: Hammarlund typestyle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 18:04:39 UTC
From: malemd2@aol.com
Message-ID: <20020410140439.27683.00002480@mb-bj.aol.com>
Source record: 42838

i have 25 hammarlunds most have the block ltr hammarlund worn of but i have the entire line so let me know from sp200 to sp66 allhq's as well tks Don

# 3460. Re: Hammarlund typestyle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 19:22:35 UTC
From: Ken Kaplan <wb2art@arrl.net>
Message-ID: <l249bucadillb07574ao03ppf70n2o8c1t@4ax.com>
Source record: 42840

Hi guys and thanks for the replies.
The problem is that the A in HAMMARLUND has a rounded top, so do the M's. I have not found a font that will match exactly. And it must match exactly.
A digital pix of the logo would be great, it's a
HAMMARLUND HQ 110A
if any out there has one (that is with the printed lettering, not the raised lettering).
I can't for the life of me why this lettering has worn off. All the other panel lettering is perfect. Maybe the original owner tried to clean the panel, oh well.
Thanks & 73
Ken WB2ART

# 3461. Re: HP200C Oscillator Rehab Questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 19:24:25 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204101124.3d11282b@posting.google.com>
Source record: 42839
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Rechecked the manual for HP200C: these 2 foil/wax caps are 8ufd and
4ufd respectively, and both rated for 800v in the original spec.

# 3462. Re: 1960's Heathkit Catalogs for auction, 1959,1968 & 1969

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 19:36:25 UTC
From: Richard Steinfeld <rgstein@sonic.net>
Message-ID: <Zu0t8.15187$44.95711@typhoon.sonic.net>
Source record: 42841
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.pro,alt.ham-radio.marketplace,rec.audio.tubes,sci.electronics.design

FA: Subscription cards from 1960s Heathkit Catalogs.

"Lew" <bish3@mail.com> wrote in message
news:f769c813.0204070836.56960e06@posting.google.com...
> These catalogs are packed full of vintage home electronics. Hundreds
> of kits that were sold 40 years ago including radios, TV's,test
> equipment,HI-FI,ect...
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343768392
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343779077
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343755693
>
> A nice picture of what the electronics "boom" of the 60's looked like.
> Thanks for looking.

# 3463. Re: 1960's Heathkit Catalogs for auction, 1959,1968 & 1969

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 19:36:26 UTC
From: Richard Steinfeld <rgstein@sonic.net>
Message-ID: <_u0t8.15188$44.95711@typhoon.sonic.net>
Source record: 42843
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.pro,alt.ham-radio.marketplace,rec.audio.tubes,sci.electronics.design

FA: Postage stamps soaked from 1960s Heathkit Catalogs.

"Lew" <bish3@mail.com> wrote in message
news:f769c813.0204070836.56960e06@posting.google.com...
> These catalogs are packed full of vintage home electronics. Hundreds
> of kits that were sold 40 years ago including radios, TV's,test
> equipment,HI-FI,ect...
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343768392
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343779077
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343755693
>
> A nice picture of what the electronics "boom" of the 60's looked like.
> Thanks for looking.

# 3464. Re: 1960's Heathkit Catalogs for auction, 1959,1968 & 1969

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 19:36:27 UTC
From: Richard Steinfeld <rgstein@sonic.net>
Message-ID: <%u0t8.15189$44.95711@typhoon.sonic.net>
Source record: 42842
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.pro,alt.ham-radio.marketplace,rec.audio.tubes,sci.electronics.design

FA: Staples removed from 1960s Heathkit Catalogs. See my other auctions for
the reader response cards and catalog pages!

"Lew" <bish3@mail.com> wrote in message
news:f769c813.0204070836.56960e06@posting.google.com...
> These catalogs are packed full of vintage home electronics. Hundreds
> of kits that were sold 40 years ago including radios, TV's,test
> equipment,HI-FI,ect...
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343768392
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343779077
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343755693
>
> A nice picture of what the electronics "boom" of the 60's looked like.
> Thanks for looking.

# 3465. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 20:12:01 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <ub975orbbece9e@corp.supernews.com>
Source record: 42844

Bill,
Yes it does...and I did with knowledge and pride.
Check the cover of the 82 or 84 handbook..can't recall..that's me and my homebrew tx.
I don't think of kits as building, just putting together something designed by others. Like unpaid assembly line work.
Bob
kb8tl@yahoo.com

"Bill Russell" <willy@global2000.net> wrote in message news:rc28bucek2qqfhqi4orfubi3goas76modn@4ax.com...
> On Tue, 9 Apr 2002 22:18:02 -0400, "Bob Pierfelice" <kb8tl@yahoo.com>
> wrote:
>
> >Heck, there is a really nice one on $ebay$ that is at <$400 and you don't
> >have to screw around with putting it together!
>
> "Screw around putting it together"???????? Boy has this hobby
> changed!!! The satisfaction of building your own equipment was part of
> the hobby. Some ppl enjoy building...but then again that takes some
> knowledge and a little pride.
>
> >
> >http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344675293
> >
> >(it ain't mine)
> >
> >Bob
> >kb8tl@yahoo.com
> >
>

# 3466. Re: SP-600 Crystals?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 20:14:30 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204101214.2f5d8db@posting.google.com>
Source record: 42744

It sounds as though they don't understand they are only for rcvng and capacitance isn't a big issue - everything I can fit or adapt to fit my SP-600's works fine, including a few I've gumped by hand. Remember to calc the freqs right.

# 3467. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 20:31:06 UTC
From: David Ragsdale <dragsdal@calpoly.edu>
Message-ID: <3CB4A10A.2E5A32D2@calpoly.edu>
Source record: 42745

He ended the auction early. Probably received a high offer, but
probably also cheated himself out of a lot of money. I agree with the
earlier poster who opined the unit would bring $3K - $5K at auction
end. The buyer may flip it for a quick grand or two.

73
Dave

--
David Ragsdale
Environmental Health & Safety Manager
Risk Management
Cal Poly State University
San Luis Obispo, CA 93407

# 3468. Re: Hammarlund typestyle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 21:04:09 UTC
From: ".Bill M." <TheRealExray@netscape.net>
Message-ID: <3CB4A8C9.5584C267@netscape.net>
Source record: 42746

Ken Kaplan wrote:
>
> Hi guys and thanks for the replies.
> The problem is that the A in HAMMARLUND has a rounded top, so do the
> M's. I have not found a font that will match exactly. And it must
> match exactly.
> A digital pix of the logo would be great, it's a
> HAMMARLUND HQ 110A
> if any out there has one (that is with the printed lettering, not the
> raised lettering).
> Thanks & 73
> Ken WB2ART

I'd like to see a good image of the lettering also. I've been
accumulating a decent font library lately and might have something.
-Bill WX4A

# 3469. BIRD wattmeters Buy and sell

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 21:40:57 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <Jj2t8.21688$071.6480671@typhoon1.we.ipsvc.net>
Source record: 42747
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

Do you have some BIRD wattmeters, elements and other BIRD laying around and
want to convert it into cash?
Do you need any new (and some used) BIRD?
See http://www.radiodan.com/Henry/misc/bird.htm

Note: Henry Amplifiers are for sale to LICENSED HAMS ONLY

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies
Maha batteries and chargers
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 3470. Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 21:44:39 UTC
From: Josuha <jos@jos.net>
Message-ID: <ub9dm7p0h387@corp.supernews.com>
Source record: 42749

Hi.
I seen a couple of posts about unbuilt Heathkits. For most of us they are cost prohibitive because most of them are relegated to "collectors".
I was wondering..Has anybody ever thought of selling tube kits again?
Even a homebrew designed AM transmitter would be nice. I seen a couple of nice transmitters on websites that operators built.
Maybe put one of these in a kit.
Does'nt even have to be anything with bells and whistles, like a DX-60 or something.
I think it would be a great thing today for those who want to build a tube rig and learn more.
Maybe it would'nt be cost effective, but it sure would be fun.
Am I dreaming too much?..: )

# 3471. Re: Hammarlund typestyle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 21:48:49 UTC
From: Ken Kaplan <wb2art@arrl.net>
Message-ID: <4oc9bu8sdi77h1rgaumkkgsfck7ta9sa4d@4ax.com>
Source record: 42748

Hi Bill.
Actually, this afternoon I just found that the cover of the HX-50
Manual has the correct typestyle of the word 'HAMMARLUND'.
If you like, I can email it to you (I will need your email address).
73
Ken WB2ART

# 3472. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 23:17:59 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <a92h56$ljl$1@slb3.atl.mindspring.net>
Source record: 42750

Joshua

I support your opinion.
Im one of those that would love to be able to build my own station, (at least my own transmitter) Im not a
radio technician by any means, I cant even do an alignment on a radio, but I can sure do a good job of soldering components together if it came in a kit form and have a basic
idea of radio.
Kit building used to be a part of ham radio and I think there is a sense of achievement and accomplishment
Im very new to ham radio, been a tech for 8 years and just went for my code and the general about a
month ago (Im 47 yrs old) but always kept up since a teenager on the latest about ham radio...the homebrewed transmitter with a Hammarlund or Hallicrafters receiver etc., and now that I have become a "ham", I kind of wish I could bring back those older days of radio.
Just wanted to tell you youre not the only one dreaming.

Gil N2WJW

Josuha <jos@jos.net> wrote in message news:ub9dm7p0h387@corp.supernews.com...
> Hi.
> I seen a couple of posts about unbuilt Heathkits. For most of us they are
> cost prohibitive because most of them are relegated to "collectors".
> I was wondering..Has anybody ever thought of selling tube kits again?
> Even a homebrew designed AM transmitter would be nice. I seen a couple of
> nice transmitters on websites that operators built.
> Maybe put one of these in a kit.
> Does'nt even have to be anything with bells and whistles, like a DX-60 or
> something.
> I think it would be a great thing today for those who want to build a tube
> rig and learn more.
> Maybe it would'nt be cost effective, but it sure would be fun.
> Am I dreaming too much?..: )
>
>
>

# 3473. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 23:45:57 UTC
From: ldaniel102@aol.com
Message-ID: <20020410194557.01618.00000108@mb-mt.aol.com>
Source record: 42751

Hi newsgroup. I looked into seeing what it would take to put out a new "Ocean Hopper" simple regen receiver kit. I began to line up suppliers of components. All parts can still be obtained in reasonable quantities but their total cost per set was in the $50 range making 500 run of sets. To just about break even meant selling the little receivers for about $100 each. They orginally sold for $12-15. Also, I was not getting warm feelings that Allied Radio would let me build them (to look exactly like the original) although they did seem interested. Probably have to pay some sort of royalty. Anyway, does the newsgroup thing there is a market for new $100 Ocean Hoppers? Anyone interested in teaming up to build some kits--let me know. Larry

# 3474. FS..ESCUTCHEON PLATE..JOHNSON

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 23:59:08 UTC
From: robco@optonline.net
Message-ID: <83v9buo1v5jtu5cbvunfb6igqq3pooqv4k@4ax.com>
Source record: 42752

FS....escutcheon plate for Johnson Ranger, Valaint,
etc....plate is not bent, but needs refinishing....$13.95 to your door
Priority, anywhere in CONUS....please remove the (ns) from my
adr, or just click on robco@optonline.net

# 3475. FS..VALIANT RF CHOKE..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 23:59:13 UTC
From: robco@optonline.net
Message-ID: <e3v9bu454l0an3kgp2srjbgd7f57vpq0tt@4ax.com>
Source record: 42753

FS...Valiant RF choke....(L-11).... very nice shape..checked
for continuity...$25.00 to your door in CONUS. please remove the (ns)
from my adr, or click on robco@optonline.net

# 3476. FS VALIANT TRANSFORMERS..ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-10 23:59:21 UTC
From: robco@optonline.net
Message-ID: <m3v9busagrck4pfd8u9np4foocmv5duvmv@4ax.com>
Source record: 42754

FS..Johnson Valiant

Bandswitch...........$20.00
HV Choke.............$40.00
LV Choke.............$25.00
Driver Transformer..$25.00
+ most controls, and RF choke...all plus shipping....meter
is gone, all x-formers have been tested ....
....please e-mail your needs, and
please understand that if I don't answer it will mean that I
can't help you...Bob....Pse remove the (ns) from my adr or
just click on robco@optonline.net
If interested, and you have your doubts dealing through
the usenets, please e-mail me for a jpg of the unit your
interested in......Bob

# 3477. Re: BIRD wattmeters Buy and sell

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 00:00:07 UTC
From: Train <cbmods@optonlineNOSPAM.com>
Message-ID: <bm4t8.14733$8E3.4192664@news02.optonline.net>
Source record: 42755
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

"Radiodan W7RF" <RFpower@radiodan.com> wrote in message
news:Jj2t8.21688$071.6480671@typhoon1.we.ipsvc.net...
> Do you have some BIRD wattmeters, elements and other BIRD laying around
and
> want to convert it into cash?
> Do you need any new (and some used) BIRD?
> See http://www.radiodan.com/Henry/misc/bird.htm
>
> Note: Henry Amplifiers are for sale to LICENSED HAMS ONLY
>
Damn.................And I have this $16,000 tax refund burning a hole in
my pocket!
Train

# 3478. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 00:01:34 UTC
From: &#65533;V <patrickh@ntelos.net>
Message-ID: <3o4t8.25262$GM.8917@atlpnn01.usenetserver.com>
Source record: 42756
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I am looking for programming software for a Yaesu FTH-2008 Handheld
Receiver. I have had no luck using search engines under Yaesu. I'm sorry
for interrupting your message with a message that doesn't even pertain, but
I'm out of luck so far. Can anyone help? My e-mail is
ppreacherpat2001@yahoo.com. Thanks.
AB Brown <abbrown@nospammail.com> wrote in message
news:a85hj6$olt$1@slb6.atl.mindspring.net...
> I just burned out a final tube (6JS6C) in my Yaesu FT-101ee today. I
wasn't
> sure of the cause and still am not, but when I placed the bandswitch in
the
> 160 meter position, and with the heater activated, the radio lights went
> dim. By the time I switched bands, the one final tube was gone. This all
> happened without activating the PTT. I wanted to find out what happened,
so
> I reinstalled the good and bad tube and duplicated the conditions: 160
> meters, heater on, PTT not activated. Immediately, the lights dimmed once
> again and the IC soared to over 0.15 mA with the bad tube in place. None
of
> the other bands cause this problem. With the tubes removed, the "short"
> doesn't occur on 160. What can be the problem? At first, I thought the
> tubes but why wouldn't the other bands cause the same results? I did
> recently rewire the transceiver to enable the CW position to be able to
use
> the AM filter. Could a rewiring mistake cause the symptoms on 160? Note
> that I also get a strong CW sidetone when the bandswitch is in the 160
> position and mode on CW. This is only when the tubes are in place.
Heater
> on and PTT not activated.
>
> Can anyone help me figure out what the heck is going on?
>
> Thanks,
> AB
>
>

# 3479. USCG Lightship Radio Restoration Project (?)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 00:12:44 UTC
From: "David C. Williams" <willi6@erols.com>
Message-ID: <3CB4D4FC.5DFA4802@erols.com>
Source record: 42757

A fellow ham and light house fan is in dialogue with the caretakers of a lightship. There is some interest in restoring the radio room to the extent possible. The following is the information he was able to obtain from the folks that run the lightship at this time. The model numbers are as follows:

CGG*FMTR*808 (or 80B)
GCF-TB-1?2 ( The ? looks like a 1)
AN-URC-7? ( The ? looks like a Z or could be a 2)
C 878/URC 7
R-649/UR
R-6?9 A/UR ( The ? looks like a 4)
49545
RBO-2

Any information on these units would be appreciated.

Please E-Mail to willi6@erols.com with cc to wb3aal@fast.net

73's Dave

Dave Williams - K7HMP
Stafford, Virginia

# 3480. Swan 600T mint for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 00:32:56 UTC
From: john smith <radiodaz@concentric.net>
Message-ID: <a92ljo$h7p@dispatch.concentric.net>
Source record: 42758

I have an excellent Swan 600T transmitter for sale with original manual. In perfect condition , works and looks perfect . I am only the second owner .
Would like to sell or trade toward Ten Tec Jupiter.
Taking offers.
thanks
tim

# 3481. Re: help needed with Yaesu FT-101ee

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 00:41:13 UTC
From: budgie <budgie@nowhere.cantech.net.au>
Message-ID: <3cb4db83.3623288@news.cantech.net.au>
Source record: 42760
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Wed, 10 Apr 2002 20:01:34 -0400, "�V" <patrickh@ntelos.net> wrote:

>I am looking for programming software for a Yaesu FTH-2008 Handheld
>Receiver. I have had no luck using search engines under Yaesu. I'm sorry
>for interrupting your message with a message that doesn't even pertain, but
>I'm out of luck so far. Can anyone help? My e-mail is
>ppreacherpat2001@yahoo.com. Thanks.

I just tried a google search on:
software FTH-2008 program OR programming
and got a number of possibles. I suggest you do the same.

# 3482. Re: Hammarlund typestyle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 00:44:21 UTC
From: ".Bill M." <TheRealExray@netscape.net>
Message-ID: <3CB4DC65.43541780@netscape.net>
Source record: 42759

Ken Kaplan wrote:
>
> Hi Bill.
> Actually, this afternoon I just found that the cover of the HX-50
> Manual has the correct typestyle of the word 'HAMMARLUND'.
> If you like, I can email it to you (I will need your email address).
> 73
> Ken WB2ART

The email address on the post is a good one, but this one gives me
better archiving.
exray at coqui.net
I tried to email you and it bounced.
Mni Tnx,
Bill

# 3483. Re: BIRD wattmeters Buy and sell

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 00:49:28 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <M920PFbhVuXef6XphLTQJbnMMmaA@4ax.com>
Source record: 42761

"Radiodan W7RF" <RFpower@radiodan.com> wrote:

>Do you have some BIRD wattmeters, elements and other BIRD laying around and
>want to convert it into cash?
>Do you need any new (and some used) BIRD?
>See http://www.radiodan.com/Henry/misc/bird.htm

The past few days, your web site doesn't connect and load up.

Bob
k5qwg
>
>Note: Henry Amplifiers are for sale to LICENSED HAMS ONLY

# 3484. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 01:03:06 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3CB4DF95.BB925CB5@gte.net>
Source record: 42762

LDaniel102 wrote:

> Hi newsgroup. I looked into seeing what it would take to put out a new "Ocean
> Hopper" simple regen receiver kit. I began to line up suppliers of components.
> All parts can still be obtained in reasonable quantities but their total cost
> per set was in the $50 range making 500 run of sets. To just about break even
> meant selling the little receivers for about $100 each. They orginally sold
> for $12-15. Also, I was not getting warm feelings that Allied Radio would let
> me build them (to look exactly like the original) although they did seem
> interested. Probably have to pay some sort of royalty. Anyway, does the
> newsgroup thing there is a market for new $100 Ocean Hoppers? Anyone
> interested in teaming up to build some kits--let me know. Larry

Hi Larry,
I think if you crank in inflation, you will find the current Ocean Hopper selling price would be well over $100. I say go for it- I'll buy one.

Dale W4OP

# 3485. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 01:10:43 UTC
From: Josuha <jos@jos.net>
Message-ID: <ub9poj96c0ead4@corp.supernews.com>
Source record: 42764

Hi Gil.
Well, I believe that it's a great way to learn by building kits. And
IMHO, although new rigs are great, there is, as one post said, a sense of
accomplishment.
I don't think the kit would have to be even "painted" and decaled.
I would be satisfied with the chassis, front and cover and a
comprehensive assembly manual. Let the builder "customize" the looks of it.
This would even keep costs down.
The main thing is it would be great fun, a person could learn, and you
would have a nice working rig that you built yourself.
Anybody who wants a tube rig, is paying $100.00-$1000.00 sometimes on
Epay. Most of this stuff needs work anyway.
With all the talent the ham community has, seems a nice transmitter,
receiver etc could be designed and keep the cost down. I'd pay the money.
We're already paying the money as it is for 30-50 year old rigs.
I bet with the talent we already have, kits could be designed that would
blow Heathkit, WRL and Johnson away.

"gil" <gilpi@mindspring.com> wrote in message
news:a92h56$ljl$1@slb3.atl.mindspring.net...
> Joshua
>
> I support your opinion.
> Im one of those that would love to be able to build my own station, (at
> least my own transmitter) Im not a
> radio technician by any means, I cant even do an alignment on a radio, but
I
> can sure do a good job of soldering components together if it came in a
kit
> form and have a basic
> idea of radio.
> Kit building used to be a part of ham radio and I think there is a sense
of
> achievement and accomplishment
> Im very new to ham radio, been a tech for 8 years and just went for my
code
> and the general about a
> month ago (Im 47 yrs old) but always kept up since a teenager on the
latest
> about ham radio...the homebrewed transmitter with a Hammarlund or
> Hallicrafters receiver etc., and now that I have become a "ham", I kind
of
> wish I could bring back those older days of radio.
> Just wanted to tell you youre not the only one dreaming.

>
> Gil N2WJW
>
>
>
> Josuha <jos@jos.net> wrote in message
> news:ub9dm7p0h387@corp.supernews.com...
> > Hi.
> > I seen a couple of posts about unbuilt Heathkits. For most of us they
> are
> > cost prohibitive because most of them are relegated to "collectors".
> > I was wondering..Has anybody ever thought of selling tube kits again?
> > Even a homebrew designed AM transmitter would be nice. I seen a couple
> of
> > nice transmitters on websites that operators built.
> > Maybe put one of these in a kit.
> > Does'nt even have to be anything with bells and whistles, like a DX-60
> or
> > something.
> > I think it would be a great thing today for those who want to build a
> tube
> > rig and learn more.
> > Maybe it would'nt be cost effective, but it sure would be fun.
> > Am I dreaming too much?..: )
> >
> >
> >
>
>

# 3486. Re: FA: BOATANCHORS on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 01:11:55 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <vp5t8.19256$WV1.6037485@typhoon.ne.ipsvc.net>
Source record: 42763

And he sent the e-mail 5 months in the future! :o)

--
Brian Denley

"Jerry McCarty" <microtv@umich.edu> wrote in message
news:Awfs8.169$JJ6.5181@news.itd.umich.edu...
>
> On 7-Apr-2002, Sidevalve <Sabbatai_zvi@hotmail.com> wrote:
>
> > Darn!! Where do you live?
> >
> > I can't believe that B&W 5100-B went for only $52.00 !!
> >
> > I guess you are too far away and it's too late to get it now, sigh!
>
> Read the listing. He's in Montreal and the B&W did NOT go for $52.
> The reserve was not met. You still have a chance. Go for it.

# 3487. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 01:59:52 UTC
From: ".Bill M." <TheRealExray@netscape.net>
Message-ID: <3CB4EE18.6891928D@netscape.net>
Source record: 42765

Josuha wrote:
>
> Hi Gil.
> Well, I believe that it's a great way to learn by building kits. And
> IMHO, although new rigs are great, there is, as one post said, a sense of
> accomplishment.
> I don't think the kit would have to be even "painted" and decaled.
> I would be satisfied with the chassis, front and cover and a
> comprehensive assembly manual. Let the builder "customize" the looks of it.
> This would even keep costs down.
> The main thing is it would be great fun, a person could learn, and you
> would have a nice working rig that you built yourself.
> Anybody who wants a tube rig, is paying $100.00-$1000.00 sometimes on
> Epay. Most of this stuff needs work anyway.
> With all the talent the ham community has, seems a nice transmitter,
> receiver etc could be designed and keep the cost down. I'd pay the money.
> We're already paying the money as it is for 30-50 year old rigs.
> I bet with the talent we already have, kits could be designed that would
> blow Heathkit, WRL and Johnson away.

I do a lot of refurbishing of old broadcast/sw radios from the 1930s.
Many have completely rusted chassis, etc and must be totally
disassembled, sandblasted and rebuilt. Thats alot like building a kit
for me!
On another note, there was an outfit selling AA5 tube radio kits with an
attractive see-thru plexiglass case. They also had some SW versions.
The prices weren't totally out of line but they were pretty high. There
was quite a bit of interest in them but I don't know if that turned into
sales.
The problem I see is the availability, and consistency, of parts. You
can still buy a simple 365pf tuning cap these days but you'll pay >$12
for a new one. If you were trying to sell 500 kits using such an item,
I bet you'd find the cost for parts going up instead of down. Of course
you could re-engineer it to get around certain parts but at the end of
the day you'd likely wind up with a solid-state kit on a PCB!

-Bill WX4A

# 3488. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 02:28:05 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0204101828.37e5dd41@posting.google.com>
Source record: 42766

"Josuha" <jos@jos.net> wrote in message news:<ub9dm7p0h387@corp.supernews.com>...
> Hi.
> I seen a couple of posts about unbuilt Heathkits. For most of us they are
> cost prohibitive because most of them are relegated to "collectors".
> I was wondering..Has anybody ever thought of selling tube kits again?
> Even a homebrew designed AM transmitter would be nice. I seen a couple of
> nice transmitters on websites that operators built.
> Maybe put one of these in a kit.
> Does'nt even have to be anything with bells and whistles, like a DX-60 or
> something.
> I think it would be a great thing today for those who want to build a tube
> rig and learn more.
> Maybe it would'nt be cost effective, but it sure would be fun.
> Am I dreaming too much?..: )

Probably. It could happen I guess, as I've seen kits for tube geetar
amps.
But I don't think the demand would be high enough to make any money as
far as old AM type gear. The geetar amp kits make money because there
is more of a demand, and many will pay ridiculous prices in many cases
for fairly simple gear that could be homebrewed for 1/3 the price.
What I would do is just overhaul an old existing rig, or find a few
old handbooks that have xmtr projects in them and build one of those.
There are loads of them in old handbooks and even old QST's.
Scour hamfests for old junk parts such as transformers, chokes, etc..
Many old mil surplus chassis's can make a good place to start. I built
my first novice xmtr from an old navy xmtr chassis. As far as kits, I
see solid state being about all you will find in kits. For good reason
for the most part probably.
Parts are cheaper, no hi voltage, etc. It's getting hard to find cheap
tube gear parts. In the 60's you could grab big transformers out of
most junk TV's good enough to make a small xmtr. They don't even use
them now. So you have to find old junk parts from other hams or pay
through the nose for new ones. MK

# 3489. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 02:50:00 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a92tkm$nf8$1@madmax.keyway.net>
Source record: 42767

snip...: I bet you'd find the cost for parts going up instead of down. Of course
: you could re-engineer it to get around certain parts but at the end of
: the day you'd likely wind up with a solid-state kit on a PCB!
:
: -Bill WX4A

I think you hit the nail on the head. What kept these kits affordable in the first place, was that they used low cost parts of the day. The QRP kits of today may just become the Ocean Hoppers of tomorrow.

Of course innovative engineering with the Amateur in mind is what ties seemingly unrelated technologies into a new product rather than a copy of what is already in use.

I can recall several projects in the magazines that made use of cheap surplus parts to get high performance on a budget. I.E.: the use of surplus telco 88 mh toroids in the ST-6 teletype demodulator filters. These days numerous low cost parts are available from surplus jobbers that allow lots of neat toys on a budget. Perfboard and dead bug is still an option for experimenters.

Jim, ac6tk

# 3490. Re: Unbuilt Heath SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 03:45:29 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <tF7t8.267$Yb.182930@monger.newsread.com>
Source record: 42768

"N2EY" <n2ey@aol.com> wrote in message
news:20020409200659.09446.00000558@mb-fz.aol.com...
> In article <ub5l0jlljci097@corp.supernews.com>, "J. Duffy Beischel"
> <jduffy(nospam)@zoomtown.com> writes:
>
> >$1,000 starting price for a 22 year old kit. Too funny, but then again
> >there's fool born every minute.
>
> It cost $369 new back then. What's the inflation factor?
>
> The SB-220 uses a pair of 3-500Zs and runs 2000 W PEP. How much do current
> model amplifiers of that power level typically cost?

What an unbuilt kit would go for has absolutely nothing to do with either
how much they sold for when new, or what an equivelant amp would sell for
now.

You are talking "rare". Something that would cause a serious collectory to
spend his life's savings and crawl through broken glass to get said amp.

I wouldn't and you probably wouldn't, but an unbuilt Heatkit of any model is
"valuable", probably worth it's weight in Silver, if not gold.

> >
> >I saw an unbuilt HW-9 QRP rig that was at $750 the other day - maybe it
went
> >for more.
>
> Incredible.
> >
> >Hard to believe people through away that much money on this old, outdated
> >stuff.

That is one of the things that make it desirable to collectors.

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

>
> How is the SB-220 "outdated"? The only things it won't do are 160 and QSK,
and
> there are mod kits for the latter. It's fairly solidly built and very well
> documented.
> Of course a better amp could be homebrewed for far less money if one is

willing
> to invest the time.
>
> 73 de Jim, N2EY
>
>

# 3491. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 03:48:40 UTC
From: jcplpsm@aol.communicate
Message-ID: <20020410234840.06873.00003042@mb-mf.aol.com>
Source record: 42769

A couple of years ago there was a guy in California (I think) that was selling kit version of an NA5. It sold for $150 or $160. I purchased one and exchanged e-mails with him a few times. I think the cost of parts was his biggest problem. He said he had more orders than he could handle, but I suspect that he just didn't have enough mark-up built in to afford to hire help. The name of the game is margin and volume. I too wish there were more kits available.

Scott M.

# 3492. Re: SP-600 Crystals?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 05:03:51 UTC
From: Dick Carroll <dixie@townsqr.com>
Message-ID: <a935fn$np6$0@208.206.142.83>
Source record: 42771

Send them a copy of that part of the schmatic and let them figure it
out. They will.

Dick

Tony Angerame wrote:
>
> Has anyone ever ordered crystals for their SP-600? The manufacturer (Sentry)
> is asking questions I can't answer. What is the load capacitance in the
> SP-600 for fixed frequency crystals?
>
> Thanks,
>
> Tony

# 3493. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 05:20:07 UTC
From: Dick Carroll <dixie@townsqr.com>
Message-ID: <a936e7$qm7$0@208.206.142.83>
Source record: 42772

Mark Keith wrote:
>
> "Josuha" <jos@jos.net> wrote in message news:<ub9dm7p0h387@corp.supernews.com>...
> > Hi.
> > I seen a couple of posts about unbuilt Heathkits. For most of us they are
> > cost prohibitive because most of them are relegated to "collectors".
> > I was wondering..Has anybody ever thought of selling tube kits again?
> > Even a homebrew designed AM transmitter would be nice. I seen a couple of
> > nice transmitters on websites that operators built.
> > Maybe put one of these in a kit.
> > Does'nt even have to be anything with bells and whistles, like a DX-60 or
> > something.
> > I think it would be a great thing today for those who want to build a tube
> > rig and learn more.
> > Maybe it would'nt be cost effective, but it sure would be fun.
> > Am I dreaming too much?..: )
>
> Probably. It could happen I guess, as I've seen kits for tube geetar
> amps.
> But I don't think the demand would be high enough to make any money as
> far as old AM type gear. The geetar amp kits make money because there
> is more of a demand, and many will pay ridiculous prices in many cases
> for fairly simple gear that could be homebrewed for 1/3 the price.

It isn't Heathkit, but it's a source of kits for those interested...

http://www.tubesandmore.com/silverware.exe/search@g:\tubetest\antique.fxp

# 3494. FOR SALE RCA CR-91A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 05:44:17 UTC
From: awfqisto@ica.net
Message-ID: <3CB522B0.4C823A7D@ica.net>
Source record: 42770
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

FOR SALE RCA CR-91A

If interested please reply by e-mail. awfqisto@ica.net

VE3AWF

# 3495. noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 06:27:24 UTC
From: AB Brown <abbrown@nospammail.com>
Message-ID: <a93aas$68n$1@slb1.atl.mindspring.net>
Source record: 42773
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Currently, I am using two amateur radios for communicating: one is the Icom 718 and the other, strictly for 10 meters, is an older Realistic HTX-100. I have used the HTX-100 for about 5 years now and I just obtained the Icom less than 6 months ago. I am puzzled by something though that I was wondering if anyone could address- the noise blanker on the HTX is FAR superior to the one on the Icom. I am wondering why? The Icom was a lot more expensive and I just figured it would have a better blanker. It has AF DSP option, which I tried, and was disappointed. In every case on 10 meters, the HTX receives better due to blanked noise effectiveness.

I doubt I could internally modify the Icom's blanker for better performance so I am wondering if I could add an external, synchronous (or other ?) type noise blanker at the antenna input. I have read a few things about this type of blanker and, apparently by using noise generators, you can match the phase of incoming noise and cancel it out. Any suggestions for a blanker, either internal or external? I understand the synchronous type is better at lower Mhz, but will it work for 10/15 meters?

I believe the main sources of noise at my QTH are computer (of course) and pole transformer noise. The computer noise is easily solved (by turning off my monitor) but I have experienced the transformer noise for many years, and the HTX blanker always nullified it.

Appreciate any suggestions from the groups.

Thanks,
AB

# 3496. Repost: FS: Zenith H664 R/P, correct Mo. # this time!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 06:59:57 UTC
From: wgrills@aol.com
Message-ID: <20020411025957.10514.00002929@mb-ml.aol.com>
Source record: 42774

Hi All: Excuse, wrong model Number in first post, this is the huge Bakelite "Streamliner" Round Dial R/P from 1951, email direct for more info. Thanks all. Wayne

# 3497. Please excuse, wrong NG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 07:03:50 UTC
From: wgrills@aol.com
Message-ID: <20020411030350.10506.00002864@mb-ml.aol.com>
Source record: 42775

The younger I get, the more confused I become! Wayne

# 3498. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 12:04:40 UTC
From: troglodite@aol.com
Message-ID: <20020411080440.04374.00004791@mb-fi.aol.com>
Source record: 42776

> I was wondering..Has anybody ever thought of selling tube kits again?

One problem that rears it's head when contemplating an enterprise such as tube kits is the myriad of regulations that have come into existence in recent years. The old kit companies didn't have to contend with the FCC or the safety agencies. Liability issues became the reason some kit companies ceased operations. Eico ran into problems complying with FCC regulations when they marketed a CB kit. They ended up having to ship the kit with a portion of the transmitter assembled and adjusted. In the case of line-operated kits, there are areas in the country where they would not be able to be sold without some safety agency approval - but the real problem is still getting sued when someone electrocutes themselves or sets their house on fire. There is no simple solution.

Doug Moore

# 3499. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 13:33:07 UTC
From: Alan Price <AJP@topechelon.com>
Message-ID: <3CB5910E.51A344BE@topechelon.com>
Source record: 42777
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I have to ask, did you purchase the noise blanker for the ICOM? It is not standard.

Alan
W1HYV

AB Brown wrote:

> Currently, I am using two amateur radios for communicating: one is the Icom
> 718 and the other, strictly for 10 meters, is an older Realistic HTX-100. I
> have used the HTX-100 for about 5 years now and I just obtained the Icom
> less than 6 months ago. I am puzzled by something though that I was
> wondering if anyone could address- the noise blanker on the HTX is FAR
> superior to the one on the Icom. I am wondering why? The Icom was a lot
> more expensive and I just figured it would have a better blanker. It has AF
> DSP option, which I tried, and was disappointed. In every case on 10
> meters, the HTX receives better due to blanked noise effectiveness.
>
> I doubt I could internally modify the Icom's blanker for better performance
> so I am wondering if I could add an external, synchronous (or other ?) type
> noise blanker at the antenna input. I have read a few things about this
> type of blanker and, apparently by using noise generators, you can match the
> phase of incoming noise and cancel it out. Any suggestions for a blanker,
> either internal or external? I understand the synchronous type is better at
> lower Mhz, but will it work for 10/15 meters?
>
> I believe the main sources of noise at my QTH are computer (of course) and
> pole transformer noise. The computer noise is easily solved (by turning off
> my monitor) but I have experienced the transformer noise for many years, and
> the HTX blanker always nullified it.
>
> Appreciate any suggestions from the groups.
>
> Thanks,
> AB

# 3500. FT: HT-44 for a Heath Transceiver..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 14:18:32 UTC
From: Ward <clawman@allwest.net>
Message-ID: <ubb6i0ob9mbq86@corp.supernews.com>
Source record: 42779

I have a HT-44 that is at least a 9. I would like to trade it for a Heath transceiver, HW100, 101 or the SB series.

Thanks Ward... (WB6DNE, Evanston Wy.)

# 3501. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 15:00:21 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3cb59729.0@oracle.zianet.com>
Source record: 42778

Hi, Joshua...

You've received a number of answers and I agree with almost all.

Tube equipment poses a problem because, with the exception of very large, expensive transmitting tubes, nobody I know of is still building tubes. You can still buy NOS ("New Old Stock") tubes but you'll pay $5-10 or more for tubes that, when new, sold for $.50 retail. And they'll only get more expensive as the supply dwindles. Tubes, also, go out far more often than today's solid state devices... and, they cause heat which hurts other circuit components.

I've built Heathkits and current solid-state kits. I'm sorry, but the only thing you'll learn is how to solder and maybe how to troubleshoot. Nowhere in the process are you told where the component you're installing fits in the circuit.. much less what its purpose is. It's like, "Install .01 caps at the places on the board marked C2, C5 and C12 through C22."

In the Heathkit days, hams built 'em to save money. I was in the ham radio business then and can't tell you how many people used to tell me --with great pride-- "I build all my own equipment. I won't buy any commercial gear." Then, when commercial prices dropped and Heathkit prices went up, 99% of those same folks said, "My next rig will be commercial. Heck, I can buy commercial now for the same price as Heathkit." Uh... what was that about "pride"?

Unfortunately, most of the old kit stuff was nowhere near the commercial radios in performance, either. But, it definitely is a great feeling to talk to other hams on something you built yourself. It adds quite a dimension to your ham activities.

There IS, today, a kit radio that will perform right up there with the BEST OF THE CURRENT COMMERICAL RIGS. And it has been built easily by many folks who have never built anything. It takes 40-50 hours to build but the instructions are as good... maybe better than Heathkit's. It is the Elecraft K2. The basic CW rig is under $600 and it works 80 through 10 meters and has far too many built-in features to list here. You can add options for SSB, internal auto antenna tuner, internal battery, noise blanker, CW audio filter, 160 meters, RS-232 computer control, etc. Add only the ones that interest you. It is a QRP kit... runs up to about 10 watts output. Next month they're introducing a 100-watt output option.

The key to any radio, of course, is the receiver. The K2's receiver is right up there with today's $3000-4000 commercial radios. The ARRL lab said it performs --in the presence of very close strong interference -- "better than any radio we have ever tested in our lab."

No, I don't work for 'em. I had seen their ads for a couple of years but never gave it a thought because kits have been traditionally mediocre performers. Then I started reading the Elecraft reflector and it really got my attention. I bought one and have had a ball with it. When I get my 100-watt amp, I may have an Icom 756PRO for sale.

BTW, the K2 has a little brother with up to 4 bands, CW only, for about half the price.

Sorry for the length of this reply and good luck in your kit search.

73... Ed, W5EJ
"Josuha" <jos@jos.net> wrote in message
news:ub9dm7p0h387@corp.supernews.com...
> Hi.
> I seen a couple of posts about unbuilt Heathkits. For most of us they
are
> cost prohibitive because most of them are relegated to "collectors".
> I was wondering..Has anybody ever thought of selling tube kits again?
> Even a homebrew designed AM transmitter would be nice. I seen a couple
of
> nice transmitters on websites that operators built.
> Maybe put one of these in a kit.
> Does'nt even have to be anything with bells and whistles, like a DX-60
or
> something.
> I think it would be a great thing today for those who want to build a
tube
> rig and learn more.
> Maybe it would'nt be cost effective, but it sure would be fun.
> Am I dreaming too much?..: )
>
>
>

# 3502. FS: JRC NRD-515 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 15:40:09 UTC
From: Michael <michaelt@flash.net>
Message-ID: <t7it8.1907$Mf.92813354@newssvr16.news.prodigy.com>
Source record: 42780
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a JRC NRD-515 receiver in good
operating and cosmetic condition. It has 6 kHz,
2.4 kHz, 1.8 kHz and 600 cps filters. Also included
is an NVA-88 speaker, original NRD-515 instruction
manual and a very nice photocopy of the NRD-515
service manual.

$900 + shipping from zip 76001.

# 3503. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 16:31:02 UTC
From: AB brown <abbrown@nospammail.com>
Message-ID: <a94dmm$pjf$1@nntp9.atl.mindspring.net>
Source record: 42781
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

"Alan Price" <AJP@topechelon.com> wrote in message
news:3CB5910E.51A344BE@topechelon.com...
> I have to ask, did you purchase the noise blanker for the ICOM? It is not
> standard.
>
> Alan
> W1HYV

Alan,

Although I purchased the Icom used, it did already have the noise blanker,
which hardly makes any difference in noise level when activated (unlike the
HTX). The AF DSP was purchased and added later, but to me it is no better
than the already present blanker.

AB

# 3504. FS: CENTRALAB CERAMIC SWITCH

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 16:39:19 UTC
From: NOSPAMdt0124@comcast.net
Message-ID: <3cb7bc39.389780534@news.mo.comcast.giganews.com>
Source record: 42782

CENTRALAB CERAMIC ROTARY SWITCH -This is a NEW/UNUSED Centralab ceramic rotary switch. Box has faded "2005" on the label, but not sure the box matches the switch. The switch appears to be a 2-pole-12-throw rotary suitable for audio or low power RF applications. The stops on the switch mechanism currently block it to 2-throw positions, but by changing the tabs it appears that all 12 switch positions can be enabled. Not sure if contacts are copper or silver plate. $18, I ship. Pay by money order or cashiers check. Email to dt0124@comcast.net

# 3505. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 17:24:48 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3CB5C74E.4A4C9151@bellatlantic.net>
Source record: 42783

Ed Juge/NM wrote:

> There IS, today, a kit radio that will perform right up there with the BEST
> OF THE CURRENT COMMERICAL RIGS. And it has been built easily by many folks
> who have never built anything. It takes 40-50 hours to build but the
> instructions are as good... maybe better than Heathkit's. It is the
> Elecraft K2. The basic CW rig is under $600 and it works 80 through 10
> meters and has far too many built-in features to list here. You can add
> options for SSB, internal auto antenna tuner, internal battery, noise
> blanker, CW audio filter, 160 meters, RS-232 computer control, etc. Add
> only the ones that interest you. It is a QRP kit... runs up to about 10
> watts output. Next month they're introducing a 100-watt output option.
>
> The key to any radio, of course, is the receiver. The K2's receiver is
> right up there with today's $3000-4000 commercial radios. The ARRL lab said
> it performs --in the presence of very close strong interference -- "better
> than any radio we have ever tested in our lab."
>
> No, I don't work for 'em. I had seen their ads for a couple of years but
> never gave it a thought because kits have been traditionally mediocre
> performers. Then I started reading the Elecraft reflector and it really got
> my attention. I bought one and have had a ball with it. When I get my
> 100-watt amp, I may have an Icom 756PRO for sale.
>
> BTW, the K2 has a little brother with up to 4 bands, CW only, for about half
> the price.
>
> Sorry for the length of this reply and good luck in your kit search.
>
> 73... Ed, W5EJ

I will attest to Ed's remarks about the K2. The thing is one
sweet little radio. I did not build the kit - but I spent many
enjoyable hours "inside" one that was built by a friend of mine.
He made a lot of rookie errors in the process - he had VERY
little soldering/construction experience when he bought this.
Anyway, there was one particularly nasty problem, which
turned out to be a coil wound on the wrong torroid. It was
hard to find, as the torroid was the correct size and color,
but the wrong material. I got absolutely SPECTACULAR
technical and parts support from the folks at Elecraft as I went
through the repairs on the rig - all of which were construction
errors. It is a sophisticated microprocessor controlled radio
in kit form, and I can unhesitatingly recommend it and the
company that makes it to those who want to build something

like that from a kit.

I too have no connection with the company - just delight with
the way they stood behind their product.

>
> "Josuha" <jos@jos.net> wrote in message
> news:ub9dm7p0h387@corp.supernews.com...
> > Hi.
> > I seen a couple of posts about unbuilt Heathkits. For most of us they
> are
> > cost prohibitive because most of them are relegated to "collectors".
> > I was wondering..Has anybody ever thought of selling tube kits again?
> > Even a homebrew designed AM transmitter would be nice. I seen a couple
> of
> > nice transmitters on websites that operators built.
> > Maybe put one of these in a kit.
> > Does'nt even have to be anything with bells and whistles, like a DX-60
> or
> > something.
> > I think it would be a great thing today for those who want to build a
> tube
> > rig and learn more.
> > Maybe it would'nt be cost effective, but it sure would be fun.
> > Am I dreaming too much?..: )
> >
> >
> >

# 3506. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 17:31:43 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <9ce1PKEV=gKMgmRPuwCYIwb6CFxX@4ax.com>
Source record: 42784

"Ed Juge/NM" <ed_juge@zianet.com> wrote:

>meters and has far too many built-in features to list here. You can add
>options for SSB, internal auto antenna tuner, internal battery, noise
>blanker, CW audio filter, 160 meters, RS-232 computer control, etc. Add
>only the ones that interest you. It is a QRP kit... runs up to about 10
>watts output. Next month they're introducing a 100-watt output option.

Well, if the 100 watt amp is coming, it is still not mentioned at the web site.

Bob
k5qwg
>
>The key to any radio, of course, is the receiver. The K2's receiver is
>right up there with today's $3000-4000 commercial radios. The ARRL lab said
>it performs --in the presence of very close strong interference -- "better
>than any radio we have ever tested in our lab."
>

>
>73... Ed, W5EJ

# 3507. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 17:35:00 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3CB5C9B1.71A2B1FB@bellatlantic.net>
Source record: 42785
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

AB Brown wrote:

> Currently, I am using two amateur radios for communicating: one is the Icom
> 718 and the other, strictly for 10 meters, is an older Realistic HTX-100. I
> have used the HTX-100 for about 5 years now and I just obtained the Icom
> less than 6 months ago. I am puzzled by something though that I was
> wondering if anyone could address- the noise blanker on the HTX is FAR
> superior to the one on the Icom. I am wondering why? The Icom was a lot
> more expensive and I just figured it would have a better blanker. It has AF
> DSP option, which I tried, and was disappointed. In every case on 10
> meters, the HTX receives better due to blanked noise effectiveness.
>
> I doubt I could internally modify the Icom's blanker for better performance
> so I am wondering if I could add an external, synchronous (or other ?) type
> noise blanker at the antenna input. I have read a few things about this
> type of blanker and, apparently by using noise generators, you can match the
> phase of incoming noise and cancel it out. Any suggestions for a blanker,
> either internal or external? I understand the synchronous type is better at
> lower Mhz, but will it work for 10/15 meters?
>
> I believe the main sources of noise at my QTH are computer (of course) and
> pole transformer noise. The computer noise is easily solved (by turning off
> my monitor) but I have experienced the transformer noise for many years, and
> the HTX blanker always nullified it.
>
> Appreciate any suggestions from the groups.
>
> Thanks,
> AB

It very well may be that your ICOM "hears better" than the
HTX-100. If it "hears better" it will "hear" noise at a level
below what the HTX can "hear". End result: the HTX
sounds better - but it misses the weak ones that the ICOM
"hears".

On a quiet band, the pre-amps in my 746 are great - but if
the band is noisy, I find that turning them off makes the radio
sound much better. Bottom line - there may be more noise to
blank due to greater sensitivity in the ICOM then in the HTX.
I have neither of the rigs you mention, so I'm only pointing
out a possibility. For all I know, the HTX may "hear" better
than the ICOM.

# 3508. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 17:44:38 UTC
From: Josuha <jos@jos.net>
Message-ID: <ubbk0cnq5g9j89@corp.supernews.com>
Source record: 42787

Hi Ed,
Yes, I have heard good reports about the Elecraft.
I agree with you about the safety regs now in place. It would make designing a kit more difficult. Seems everybody is in the "lawsuit" mode. Someone makes a mistake and they want to do the "blame game" on someone else. *sigh*
Still, it would be nice to get a well designed rig out. I guess I am partial to the tube rigs. To me it is the tradition of what radio was about. Call me a nostialia kind of guy..: ) And I believe even many younger operators have an interest in the tube technology for the same reason if not just for fun.
I know that many as you said, did'nt come up to the performance of the "factory" made gear, but it was fun.
And what alot of us are paying for 30-50 year old rigs that need work, unless your collecting may as well pay for a new kit rig and do it all yourself IMHO.
Apart from the "name" (Heath, Johnson, etc. if your collecting) your still putting alot of work in it and working with old used parts that have to be trouble shooted or replaced anyway.
As one post suggested, it could even be designed "hybred"..solid state, tube modulation, finals etc. to keep cost down. Also parts should be chosen as possiable (solid state components, connectors etc. for example) for availability as your local electroincs or RS. for easy replacement (another problem with kits of the past no longer made).
I have no doubt with the talent the amatuer radio community has, a good rig could be designed for those of us "still dreaming."..: )

"Ed Juge/NM" <ed_juge@zianet.com> wrote in message news:3cb59729.0@oracle.zianet.com...
> Hi, Joshua...
>
> You've received a number of answers and I agree with almost all.
>
> Tube equipment poses a problem because, with the exception of very large,
> expensive transmitting tubes, nobody I know of is still building tubes. You
> can still buy NOS ("New Old Stock") tubes but you'll pay $5-10 or more for
> tubes that, when new, sold for $.50 retail. And they'll only get more
> expensive as the supply dwindles. Tubes, also, go out far more often than
> today's solid state devices... and, they cause heat which hurts other
> circuit components.
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> I've built Heathkits and current solid-state kits. I'm sorry, but the only

> thing you'll learn is how to solder and maybe how to troubleshoot.
Nowhere
> in the process are you told where the component you're installing fits in
> the circuit.. much less what its purpose is. It's like, "Install .01 caps
> at the places on the board marked C2, C5 and C12 through C22."
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> In the Heathkit days, hams built 'em to save money. I was in the ham
radio
> business then and can't tell you how many people used to tell me --with
> great pride-- "I build all my own equipment. I won't buy any commercial
> gear." Then, when commercial prices dropped and Heathkit prices went up,
> 99% of those same folks said, "My next rig will be commercial. Heck, I
can
> buy commercial now for the same price as Heathkit." Uh... what was that
> about "pride"?
>
> Unfortunately, most of the old kit stuff was nowhere near the commercial
> radios in performance, either. But, it definitely is a great feeling to
> talk to other hams on something you built yourself. It adds quite a
> dimension to your ham activities.
>
> There IS, today, a kit radio that will perform right up there with the
BEST
> OF THE CURRENT COMMERICAL RIGS. And it has been built easily by many
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> who have never built anything. It takes 40-50 hours to build but the
> instructions are as good... maybe better than Heathkit's. It is the
> Elecraft K2. The basic CW rig is under $600 and it works 80 through 10
> meters and has far too many built-in features to list here. You can add
> options for SSB, internal auto antenna tuner, internal battery, noise
> blanker, CW audio filter, 160 meters, RS-232 computer control, etc. Add
> only the ones that interest you. It is a QRP kit... runs up to about 10
> watts output. Next month they're introducing a 100-watt output option.
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> The key to any radio, of course, is the receiver. The K2's receiver is
> right up there with today's $3000-4000 commercial radios. The ARRL lab
said
> it performs --in the presence of very close strong interference -- "better
> than any radio we have ever tested in our lab."
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> No, I don't work for 'em. I had seen their ads for a couple of years but
> never gave it a thought because kits have been traditionally mediocre
> performers. Then I started reading the Elecraft reflector and it really
got
> my attention. I bought one and have had a ball with it. When I get my
> 100-watt amp, I may have an Icom 756PRO for sale.
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> BTW, the K2 has a little brother with up to 4 bands, CW only, for about
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> the price.

>
> Sorry for the length of this reply and good luck in your kit search.
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> 73... Ed, W5EJ
> "Josuha" <jos@jos.net> wrote in message
> news:ub9dm7p0h387@corp.supernews.com...
> > Hi.
> > I seen a couple of posts about unbuilt Heathkits. For most of us they
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> > cost prohibitive because most of them are relegated to "collectors".
> > I was wondering..Has anybody ever thought of selling tube kits again?
> > Even a homebrew designed AM transmitter would be nice. I seen a couple
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> > nice transmitters on websites that operators built.
> > Maybe put one of these in a kit.
> > Does'nt even have to be anything with bells and whistles, like a DX-60
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> > something.
> > I think it would be a great thing today for those who want to build a
> tube
> > rig and learn more.
> > Maybe it would'nt be cost effective, but it sure would be fun.
> > Am I dreaming too much?..: )
> >
> >
> >
>
>

# 3509. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 17:44:45 UTC
From: troglodite@aol.com
Message-ID: <20020411134445.00568.00004883@mb-md.aol.com>
Source record: 42786

>I have neither of the rigs you mention, so I'm only pointing
>out a possibility. For all I know, the HTX may "hear" better
>than the ICOM.
>

I can't afford an Icom, Kenwood, etc. but I do have one of the RS HTX's, and it is a pretty good performer for what it cost. I suppose, being designed for a single band, it probably makes less compromises. And for that matter, it's little different than some of the high end CB's RS made, and they had quite a bit of experience with those.

Receiver wise, the only thing I have for comparison is a boat anchor Halli SX-117. I've never tried them side by side, but will do so soon and report back.

Doug Moore

# 3510. Re: FA: Gray Face HRO Dial with Black Gearbox -Ends Tonight

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 18:12:46 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204111012.50d70470@posting.google.com>
Source record: 42788
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Contrary to claimed HRO-expert mythology, my very early-production set has this grey dial (though in much better shape<G>). What was that one pulled from, David?

David Hollander <n7rk@dancris.com> wrote in message news:<3CB45E07.492294E0@dancris.com>...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343981562

## 3511. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 18:32:31 UTC
From: stanb@dial.pipex.com
Message-ID: <slrnabbjp4.rug.stanb@citadel.metropolis.local>
Source record: 42789

On Thu, 11 Apr 2002 08:00:21 -0700, Ed Juge/NM <ed_juge@zianet.com> wrote:

>
>Tube equipment poses a problem because, with the exception of very large,
>expensive transmitting tubes, nobody I know of is still building tubes.

12AX7, 12AT7 and EF86/Z729 are still in production as are a number of
audio/rf output tetrodes, 6L6, 6V6, EL34 etc.

(I'm in the middle of designing a "modern" trf set using twin triodes in
cascode circuits for the rf amp and det.)

--
Cheers,
Stan Barr stanb@dial.pipex.com

The future was never like this!

# 3512. WTB BR Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 18:36:24 UTC
From: Pete Smith <psmith@xmission.com>
Message-ID: <3CB5D7A8.F7AF541A@xmission.com>
Source record: 42790

Hello
WTB BR receiver .. Please contact me direct by e mail .. Thank you
pete

## 3513. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 19:37:56 UTC
From: Bill Ogden <ogden@us.ibm.com>
Message-ID: <3CB5E614.47F708AE@us.ibm.com>
Source record: 42791

> Unfortunately, most of the old kit stuff was nowhere near the commercial
> radios in performance, either. But, it definitely is a great feeling to
> talk to other hams on something you built yourself. It adds quite a
> dimension to your ham activities.
>
I built a lot of Heathkits and must agree with these comments. In
general, they were not up to commercially-built standards. I used them
anyway. One factor not mentioned: the owner (usually) was not afraid to
open it up and at least try to fix it. This was educational and often
solved the problem. Also, Heath had a lot of products where there was
no (reasonable) commercial equivalent.

Bill
W2WO

# 3514. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 19:42:13 UTC
From: kludge@panix.com
Message-ID: <a94oul$im8$1@panix2.panix.com>
Source record: 42792

In article <slrnabbjp4.rug.stanb@citadel.metropolis.local>,
Stan Barr <stanb@dial.pipex.com> wrote:
>On Thu, 11 Apr 2002 08:00:21 -0700, Ed Juge/NM <ed_juge@zianet.com> wrote:
>
>>
>>Tube equipment poses a problem because, with the exception of very large,
>>expensive transmitting tubes, nobody I know of is still building tubes.
>
>12AX7, 12AT7 and EF86/Z729 are still in production as are a number of
>audio/rf output tetrodes, 6L6, 6V6, EL34 etc.
>
>(I'm in the middle of designing a "modern" trf set using twin triodes in
>cascode circuits for the rf amp and det.)

Why not use a pentode like the EF86? Better bandwidth due to reduced input
capacitance, and more gain too. And in production, of course.

The EF86 is what the 6AU6 wants to be when it grows up.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3515. Re: Hammarlund typestyle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 20:43:55 UTC
From: Ken Kaplan <wb2art@arrl.net>
Message-ID: <6btbbusj1s0li63h0pk4b323573ktg6hg1@4ax.com>
Source record: 42793

Hi Bill.
I emailed you today (Thurs).
Hopefully it will get there.
I can be reached at wb2art at arrl.net

73
Ken

# 3516. DOOR KNOB CAPS WANTED!!!!!!!!!!!!!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 20:50:53 UTC
From: WF1U <wf1u@cox.net>
Message-ID: <NGmt8.67644$oN6.1421006@news1.east.cox.net>
Source record: 42644

Hello Gang I need a couple of 1000 mmf door knob
caps for my Transmitter , if you have a few
I can give them a new home, please email with
your stash and your price? Thanks Frank WF1U
or call 401-231-3993

# 3517. FS: Low pass filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 21:17:10 UTC
From: gbrown <gkbrown@gwi.net>
Message-ID: <q3nt8.399$K5.16339@bin5.nnrp.aus1.giganews.com>
Source record: 42645

I have an MFJ-704 low pass filter for sale.
0-30 MHZ
1.5 KW
52 Ohms.
$25.00 plus shiping.
Regards
Gary...WZ1M

## 3518. hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-11 22:03:23 UTC
From: malemd2@aol.com
Message-ID: <20020411180323.27687.00002777@mb-bj.aol.com>
Source record: 42646

i recently purchased a old hammarlund sp600. hasnt been turnded on in 38 years. outside of using a variac any suggestions?/ how long should it take to bring it up to working capacity?// Tks Don

# 3519. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 00:05:09 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a9583c$9ek@nntpb.cb.lucent.com>
Source record: 42647

Don,

Congrats on the Super Pro! I have one that I am working on right now. See W2EC's web page for more info. Basically you should bring it up real slow on the Variac. Satrt with about 60 volts than slowly over an hour or mor to 120. You should change all the Black Beauty or paper capacitors as well as all of the electrolytics. This only takes a couple of evenings and is very enjoyable. You'll learn about the radio and servicing in the future will be a breeze. Get yourself a handfull of 6Ba6's the set has at least 7 of these. This makes a fantastic Broadcast Band dx machine!

Gud luk Tony
"Malemd2" <malemd2@aol.com> wrote in message
news:20020411180323.27687.00002777@mb-bj.aol.com...
> i recently purchased a old hammarlund sp600. hasnt been turnded on in 38
years.
> outside of using a variac any suggestions?/ how long should it take to
bring it
> up to working capacity?// Tks Don

# 3520. FA LOTS OF STUFF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 00:24:34 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3CB62942.38A7A773@ckradio.net>
Source record: 42648

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344197917

# 3521. FA LOTS OF STUFF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 00:32:43 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3CB62B2B.FA05A75A@ckradio.net>
Source record: 42649

>

http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=ve3ngw&include=0&since=-1&sort=2&rows=25

# 3522. FA Vibroplex 1942 Lightning Bug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 00:36:50 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3CB62C22.8984D814@ckradio.net>
Source record: 42650

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344186466

# 3523. Re: Hammarlund typestyle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 00:51:39 UTC
From: Ken Kaplan <wb2art@arrl.net>
Message-ID: <orbcbukj70cq6luqoac1v1m4lgi8oc7lel@4ax.com>
Source record: 42651

Thanks to Bill, WX4A for supplying me with some great
HAMMARLUND artwork.
Thanks again Bill
73 de Ken WB2ART

# 3524. Re: HP200C Oscillator Rehab Questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 00:58:51 UTC
From: laker707@yahoo.com
Message-ID: <3ef81dae.0204111658.441db1d2@posting.google.com>
Source record: 42652
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

lbrty4us@aol.com wrote in message
news:<205ef942.0204101124.3d11282b@posting.google.com>...
> Rechecked the manual for HP200C: these 2 foil/wax caps are 8ufd and
> 4ufd respectively, and both rated for 800v in the original spec.

Hello All,

Thanks for the many kind replies. I assume a Solen Fast Cap,
metallized polypropylene, would work ok. The sizes are 8.2 uF @ 630V
and 3.9 uF at 630V.
Would I need to do 4 of these caps, 2 sets of 2 in series or is
630V close enough ? If this is not the correct cap for the job could
someone be more specific.

Tom Bavis pointed me to a schematic on EB5AQV's website but the
schematic was for an HP200CD. My unit is the probably the second
or third model HP made after the HP200A (the first HP product).
My tube lineup is as follows:

V1: 6J7
V2: 6F6
V3: 6J7
V4: 6V6
V5: 5Y3GT

73, Steve

# 3525. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 01:08:00 UTC
From: malemd2@aol.com
Message-ID: <20020411210800.12083.00002925@mb-fl.aol.com>
Source record: 42653

tks tony. i have 22 hammarlunds all togeather but i was fortunate to get this on in the cabinet and has sat idle for 38 years. im not an elmer but love these old boatanchors. reminds me of old navy days r390's red and teds etc tks again regards Don

# 3526. Halli BC 610E F.S. Only Have ONE so HURRY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 01:26:56 UTC
From: "Roger L. Eaton" <roger53@attbi.com>
Message-ID: <ekdcbug04haciqos4keb741mrq5a5besmo@4ax.com>
Source record: 42654

Have one only of this beautiful vintage transmitter in immaculate
condition, hell, it might even work! If it doesn't there are a ton of
spare parts for it, including the voice converter. Most important of
all is the fact that the MANUAL is here and intact. I just know that
someone out there is just dying to get his/her hands on this gem.
She is located in Sunny So Cal so the trip out to pick her up could be
combined with a vacation. Look at the pics here:
http://communities.msn.com/TheEatonFamilyPictures/lookheretoseepicsofbc610e.msnw
then pack you gear in yer pick-up and hit the road! First one here
with $1000 takes her home!

## 3527. Thanks on the Door Knob Caps!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 01:39:46 UTC
From: WF1U <wf1u@cox.net>
Message-ID: <CVqt8.68900$oN6.1471600@news1.east.cox.net>
Source record: 42655

Thankyou to all who helped out with the caps
what a nice bunch of Guys 73s Frank WF1U -.-.-

## 3528. wtb

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 01:58:00 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3CB63F27.A7EEC994@sympatico.ca>
Source record: 42656

Still looking for a sb-303
tks
ve2amk

# 3529. Re: Hammarlund typestyle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 02:28:07 UTC
From: malemd2@aol.com
Message-ID: <20020411222807.12016.00002589@mb-ck.aol.com>
Source record: 42657

ken im sitting here looking at my 3 hq110's and i cant see a rounded top. i can send you a digital pic if you want regards Don

# 3530. Re: Hammarlund typestyle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 02:51:52 UTC
From: ".Bill M." <TheRealExray@netscape.net>
Message-ID: <3CB64BC8.710ED62@netscape.net>
Source record: 42658

Ken Kaplan wrote:
>
> Thanks to Bill, WX4A for supplying me with some great
> HAMMARLUND artwork.
> Thanks again Bill
> 73 de Ken WB2ART

If anyone wants a copy to make decals or whatever, I put it up for
grabbing at:
http://www.sparkbench.com/hammarlundlogo.gif
Its 2-color gif, 1200 pixels/inch, 6" long...about 35-40k.

-Bill WX4A

# 3531. FA -50 FT243 Crystals, PE120 Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 03:02:13 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <V6st8.78462$2O7.3376673979@newssvr30.news.prodigy.com>
Source record: 42659
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 3532. FA - Mil Radio Ant AT677, CH264, ARR1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 03:03:03 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <H7st8.78463$iP7.3376754955@newssvr30.news.prodigy.com>
Source record: 42661
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 3533. FA - Collins Micro Xmtr, Miller Coil Collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 03:03:31 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <78st8.78464$wS7.3376965876@newssvr30.news.prodigy.com>
Source record: 42660
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 3534. FA - Heathkit NIB VFO For SB310

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 03:04:37 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <99st8.78467$fN7.3376621619@newssvr30.news.prodigy.com>
Source record: 42662
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 3535. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 03:48:54 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <GOst8.1758$3z3.155171@newsread1.prod.itd.earthlink.net>
Source record: 42663

Great idea, but I suspect the economics are against you. A year or two ago, there was a company called something like ghostmoon.com that sold kits for classic "All American Five" tube radios. Maybe they had a shortwave set, too. It would be interesting to track down the former entrepreneur and find out why he went out of business. My guess is that the numbers didn't add up -- he couldn't provide the product at a price that enough people were willing to pay.

As an alternative, how about finding a used rig that you like and "remanufacturing" it? See the article, "Ground Up Restoration," at http://antiqueradio.org/groundup.htm to see how my pal Walter remanufactured a Zenith tabletop radio. In essence, you are making a kit from an old radio: stripping it down to bare metal, saving everything that's usable and replacing the rest with new. Then you build it again.

Regards,

Phil

# 3536. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 05:05:22 UTC
From: stanb@dial.pipex.com
Message-ID: <slrnabbsg5.ei.stanb@citadel.metropolis.local>
Source record: 42664

On 11 Apr 2002 15:42:13 -0400, Scott Dorsey <kludge@panix.com> wrote:
>In article <slrnabbjp4.rug.stanb@citadel.metropolis.local>,
>Stan Barr <stanb@dial.pipex.com> wrote:
>>On Thu, 11 Apr 2002 08:00:21 -0700, Ed Juge/NM <ed_juge@zianet.com> wrote:
>>
>>>
>>>>Tube equipment poses a problem because, with the exception of very large,
>>>>expensive transmitting tubes, nobody I know of is still building tubes.
>>
>>12AX7, 12AT7 and EF86/Z729 are still in production as are a number of
>>audio/rf output tetrodes, 6L6, 6V6, EL34 etc.
>>
>>(I'm in the middle of designing a "modern" trf set using twin triodes in
>>cascode circuits for the rf amp and det.)
>
>Why not use a pentode like the EF86? Better bandwidth due to reduced input
>capacitance, and more gain too. And in production, of course.
>
>The EF86 is what the 6AU6 wants to be when it grows up.

Been there, done that (last time with an EF184) but I wanted to try something
different. I'm using the rf amp design from my Racal RA-17 (ECC189) and a
detector based on the Dutch "Radio Rotor IV" (ECC81). I _will_ however be
using an EF86 in the variable frequency & variable Q audio filter...this is
quite a complicated radio for a trf ;-)

--
Cheers,
Stan Barr stanb@dial.pipex.com

The future was never like this!

# 3537. FA: COLLINS 651S1 HF RECEIVER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 07:05:11 UTC
From: NOSPAMdt0124@comcast.net
Message-ID: <3cb886e7.12507935@news.mo.comcast.giganews.com>
Source record: 42665

Not sure if this qualifies as a boatanchor. It's heavy, if that
counts. My apologiies if this post doesn't fit.

FA: COLLINS 651S1 HF RECEIVER

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1345857655

# 3538. FA - National, Meissner, UTC Catalogs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 10:04:24 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <liyt8.78563$nz2.3484844068@newssvr30.news.prodigy.com>
Source record: 42667
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 3539. FA - Mil Manuals SCR619, 281, 399, 191, 197

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 10:04:25 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <Jiyt8.78564$sB2.3484976189@newssvr30.news.prodigy.com>
Source record: 42666
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 3540. FA - WW2 Mil Radio Equip Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 10:04:25 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <Jiyt8.78565$oA2.3484908574@newssvr30.news.prodigy.com>
Source record: 42668
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 3541. Racal ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 10:37:35 UTC
From: 106312.1035@compuserve.com
Message-ID: <3cb6b61a.2043264@news.compuserve.com>
Source record: 42670

Wanted:

circuit diagram or manual for

Racal PRM-4090 &

Racal PRM-4030

If anyone has these books or circuits and can do me copies
I would be most obliged.

regards, Ben G4BXD.

# 3542. Re: 1960's Heathkit Catalogs for auction, 1959,1968 & 1969

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 10:43:00 UTC
From: Jacimmo <roma@microtec.net>
Message-ID: <3CB6BC89.E97CB4EF@microtec.net>
Source record: 42669
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.pro,alt.ham-radio.marketplace,rec.audio.tubes,sci.electronics.design

FA: Time Magazine that shared the same mailbox the delivery day of
Heathkit catalog.

Lew wrote:

> These catalogs are packed full of vintage home electronics. Hundreds
> of kits that were sold 40 years ago including radios, TV's,test
> equipment,HI-FI,ect...
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343768392
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343779077
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343755693
>
> A nice picture of what the electronics "boom" of the 60's looked like.
> Thanks for looking.

Lew wrote:

> These catalogs are packed full of vintage home electronics. Hundreds
> of kits that were sold 40 years ago including radios, TV's,test
> equipment,HI-FI,ect...
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343768392
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343779077
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1343755693
>
> A nice picture of what the electronics "boom" of the 60's looked like.
> Thanks for looking.

# 3543. FS: CU-2194/URC Military Diplexer 30-76 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 12:06:54 UTC
From: mnowlen@yahoo.com
Message-ID: <3cb6dd13.647164463@news.va.comcast.giganews.com>
Source record: 42671
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Picture at:
http://mywebpages.comcast.net/mnowlen/cu-2194.jpg

CU-2194/URC Military Diplexer 30-76 MHz in excellent condition,
operating condition not known, as-is:

$50 + shipping
Send Zip code for shipping estimate.

Please email,
Mike Nowlen WB4UKB
mnowlen@yahoo.com

# 3544. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 13:57:10 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3cb6e3ff.0@oracle.zianet.com>
Source record: 42672
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

In reading a lot on the Icom reflector, I have found consistent comments indicating the problem is Icom's engineers simply do NOT know how to build a really effective noise blanker! I currently own a 756PRO and it can't hold a candle to the blankers in other radios I've owned including a Kenwood 940, Ten Tec Titan and Yaesu FT-1000D. It's probably the worst HF NB I've used. I have not used the Icom 718 but doubt there is any reason to believe it would be the one exception in their line.

I have seen some incredibly good blankers in RS products.

73... Ed, W5EJ

"AB Brown" <abbrown@nospammail.com> wrote in message
news:a93aas$68n$1@slb1.atl.mindspring.net...
> Currently, I am using two amateur radios for communicating: one is the
Icom
> 718 and the other, strictly for 10 meters, is an older Realistic HTX-100.
I
> have used the HTX-100 for about 5 years now and I just obtained the Icom
> less than 6 months ago. I am puzzled by something though that I was
> wondering if anyone could address- the noise blanker on the HTX is FAR
> superior to the one on the Icom. I am wondering why? The Icom was a lot
> more expensive and I just figured it would have a better blanker. It has
AF
> DSP option, which I tried, and was disappointed. In every case on 10
> meters, the HTX receives better due to blanked noise effectiveness.
>
> I doubt I could internally modify the Icom's blanker for better
performance
> so I am wondering if I could add an external, synchronous (or other ?)
type
> noise blanker at the antenna input. I have read a few things about this
> type of blanker and, apparently by using noise generators, you can match
the
> phase of incoming noise and cancel it out. Any suggestions for a blanker,
> either internal or external? I understand the synchronous type is better
at
> lower Mhz, but will it work for 10/15 meters?
>
> I believe the main sources of noise at my QTH are computer (of course) and
> pole transformer noise. The computer noise is easily solved (by turning
off
> my monitor) but I have experienced the transformer noise for many years,
and

> the HTX blanker always nullified it.
>
> Appreciate any suggestions from the groups.
>
> Thanks,
> AB
>
>

# 3545. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 14:32:13 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3cb6e402.0@oracle.zianet.com>
Source record: 42673

I fully understand your nostalgia, Joshua.

I've been licensed for 51 years and have nothing but fond memories for the equipment we had "back then." I subscribe to the theory, "Real Radios Glow In The Dark." I still lust for an HQ-129X (and a couple of other items). From time to time I find one in good shape at a reasonable price, but then ask myself... where would I put it. That kind'a put the issue to bed.

About a year ago, I sold off some truly mint-condition Collins gear including an 32S-3/75S-3C line, a KWM-2A and two 30L-1's. I hated to see them go and thoroughly enjoyed owning them. But I had to keep a couple hundred bucks worth of tubes on hand and frequently found I had to go through as many as three, fairly expensive, NOS tubes before finding one good one. And owning tube gear necessitates a decent tube tester. TT's are now "collector's items" and a decent Hickock will cost +/-$200. Then just about the time I'd get one piece of gear running perfectly and cabled back up into the system, something else would crop up that needed attention.

While Collins --unquestionably the best of the old tube gear-- is still the best looking ham gear ever made and had a beautiful sound all its, own on both transmit and receive, it had shortcomings by today's standards. No noise blanker... when things get REALLY noisy, just shut down and go watch TV. (I frequently referred to my FT-1000D as "my $4,000 noise blanker.) When the legendary Collins filters weren't enough to pull a weak one through the QRM, no choice but to give up where most of today's better stuff offers a way to further narrow or bandpass-shift around the QRM. And as indicated above, tube gear needs more repair and attention than today's solid state equipment. Current gear does nothing to feed your nostalgia hunger but it's a far more practical use of funds.

When I sold the Collins, I bought the Elecraft. I think I'm having more fun with it anyway, (but I still miss my Collins gear).

Cheers... Ed

"Josuha" <jos@jos.net> wrote in message
news:ubbk0cnq5g9j89@corp.supernews.com...
> Hi Ed,
> Yes, I have heard good reports about the Elecraft.
> I agree with you about the safety regs now in place. It would make
> designing a kit more difficult. Seems everybody is in the "lawsuit" mode.
> Someone makes a mistake and they want to do the "blame game" on someone
> else. *sigh*
> Still, it would be nice to get a well designed rig out. I guess I am
> partial to the tube rigs. To me it is the tradition of what radio was
about.

> Call me a nostialia kind of guy..: ) And I believe even many younger
> operators have an interest in the tube technology for the same reason if
not
> just for fun.
> I know that many as you said, did'nt come up to the performance of
the
> "factory" made gear, but it was fun.
> And what alot of us are paying for 30-50 year old rigs that need work,
> unless your collecting may as well pay for a new kit rig and do it all
> yourself IMHO.
> Apart from the "name" (Heath, Johnson, etc. if your collecting) your
> still putting alot of work in it and working with old used parts that have
> to be trouble shooted or replaced anyway.
> As one post suggested, it could even be designed "hybred"..solid
state,
> tube modulation, finals etc. to keep cost down. Also parts should be
chosen
> as possiable (solid state components, connectors etc. for example) for
> availability as your local electroincs or RS. for easy replacement
(another
> problem with kits of the past no longer made).
> I have no doubt with the talent the amatuer radio community has, a
good
> rig could be designed for those of us "still dreaming."..: )
>
>
> "Ed Juge/NM" <ed_juge@zianet.com> wrote in message
> news:3cb59729.0@oracle.zianet.com...
> > Hi, Joshua...
> >
> > You've received a number of answers and I agree with almost all.
> >
> > Tube equipment poses a problem because, with the exception of very
large,
> > expensive transmitting tubes, nobody I know of is still building tubes.
> You
> > can still buy NOS ("New Old Stock") tubes but you'll pay $5-10 or more
for
> > tubes that, when new, sold for $.50 retail. And they'll only get more
> > expensive as the supply dwindles. Tubes, also, go out far more often
than
> > today's solid state devices... and, they cause heat which hurts other
> > circuit components.
> >
> > I've built Heathkits and current solid-state kits. I'm sorry, but the
> only
> > thing you'll learn is how to solder and maybe how to troubleshoot.
> Nowhere
> > in the process are you told where the component you're installing fits
in

> > the circuit.. much less what its purpose is. It's like, "Install .01
caps
> > at the places on the board marked C2, C5 and C12 through C22."
> >
> > In the Heathkit days, hams built 'em to save money. I was in the ham
> radio
> > business then and can't tell you how many people used to tell me --with
> > great pride-- "I build all my own equipment. I won't buy any commercial
> > gear." Then, when commercial prices dropped and Heathkit prices went
up,
> > 99% of those same folks said, "My next rig will be commercial. Heck, I
> can
> > buy commercial now for the same price as Heathkit." Uh... what was that
> > about "pride"?
> >
> > Unfortunately, most of the old kit stuff was nowhere near the commercial
> > radios in performance, either. But, it definitely is a great feeling to
> > talk to other hams on something you built yourself. It adds quite a
> > dimension to your ham activities.
> >
> > There IS, today, a kit radio that will perform right up there with the
> BEST
> > OF THE CURRENT COMMERICAL RIGS. And it has been built easily by many
> folks
> > who have never built anything. It takes 40-50 hours to build but the
> > instructions are as good... maybe better than Heathkit's. It is the
> > Elecraft K2. The basic CW rig is under $600 and it works 80 through 10
> > meters and has far too many built-in features to list here. You can add
> > options for SSB, internal auto antenna tuner, internal battery, noise
> > blanker, CW audio filter, 160 meters, RS-232 computer control, etc. Add
> > only the ones that interest you. It is a QRP kit... runs up to about 10
> > watts output. Next month they're introducing a 100-watt output option.
> >
> > The key to any radio, of course, is the receiver. The K2's receiver is
> > right up there with today's $3000-4000 commercial radios. The ARRL lab
> said
> > it performs --in the presence of very close strong interference --
"better
> > than any radio we have ever tested in our lab."
> >
> > No, I don't work for 'em. I had seen their ads for a couple of years
but
> > never gave it a thought because kits have been traditionally mediocre
> > performers. Then I started reading the Elecraft reflector and it really
> got
> > my attention. I bought one and have had a ball with it. When I get my
> > 100-watt amp, I may have an Icom 756PRO for sale.
> >
> > BTW, the K2 has a little brother with up to 4 bands, CW only, for about
> half

> > the price.
> >
> > Sorry for the length of this reply and good luck in your kit search.
> >
> > 73... Ed, W5EJ
> > "Josuha" <jos@jos.net> wrote in message
> > news:ub9dm7p0h387@corp.supernews.com...
> > > Hi.
> > > I seen a couple of posts about unbuilt Heathkits. For most of us
they
> > are
> > > cost prohibitive because most of them are relegated to "collectors".
> > > I was wondering..Has anybody ever thought of selling tube kits
again?
> > > Even a homebrew designed AM transmitter would be nice. I seen a
couple
> > of
> > > nice transmitters on websites that operators built.
> > > Maybe put one of these in a kit.
> > > Does'nt even have to be anything with bells and whistles, like a
DX-60
> > or
> > > something.
> > > I think it would be a great thing today for those who want to build
a
> > tube
> > > rig and learn more.
> > > Maybe it would'nt be cost effective, but it sure would be fun.
> > > Am I dreaming too much?..: )
> > >
> > >
> > >
> >
> >
>
>

# 3546. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 14:40:23 UTC
From: troglodite@aol.com
Message-ID: <20020412104023.04403.00005096@mb-fi.aol.com>
Source record: 42674

> And owning tube gear necessitates a decent tube tester. TT's are
>now "collector's items" and a decent Hickock will cost +/-$200. Then just
>about the time I'd get one piece of gear running perfectly and cabled back
>up into the system, something else would crop up that needed attention.

Yes, but isn't that part of the "joy" of operating boatanchor gear? I've often equated the operation of a typical boatanchor transmitter with the operation of a steam locomotive. It's a lot of work, and VERY unforgiving of any mistakes.

I suppose there is something to be said for all kinds of gear, but I still miss my old Navy GO-9 that had about 9 things to tune between the VFO and the antenna. Guess I'm just addicted to knob twiddling.

Doug Moore

## 3547. wtb-sb303

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 14:50:48 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3CB6F448.90E4F31E@sympatico.ca>
Source record: 42675

Still looking for a sb-303
tks
ve2amk

# 3548. FS Philips RO 150 HF receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 15:59:05 UTC
From: Newbie001 <Newbie@newbie.nl>
Message-ID: <a97086$8i8$1@news.hccnet.nl>
Source record: 42677
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

Hello,

We have a Philips RO 150 HF receiver for sale. This receiver has a frequency-range of 200 Kc to 30 Mc. Modes CW, USB/LSB and AM. Filters 600 Hz, 2,8 Kc and 6 Kc.
For more info mail me. For a picture see http://home.hccnet.nl/fbj.derooy/Page 4 By Philips receiver.

Greetings Frans PB0AKY
Audio&Dump

# 3549. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 16:01:41 UTC
From: Bill Turner <w7ti@dslextreme.com>
Message-ID: <stvdbu477t63r0s42h6h97hcsuaeljvknq@4ax.com>
Source record: 42676
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Fri, 12 Apr 2002 06:57:10 -0700, "Ed Juge/NM" <ed_juge@zianet.com>
wrote:

>In reading a lot on the Icom reflector, I have found consistent comments
>indicating the problem is Icom's engineers simply do NOT know how to build a
>really effective noise blanker!

---

True for Kenwood too. I have an old Uniden 10 meter rig which has the
finest noise blanker I've ever seen for ignition noise. I've compared
it against a half dozen Icom and Kenwood rigs and it beats them all by
far.

Designing noise blankers must be part science, part art and part magic.

Bill, W7TI

# 3550. Re: Racal ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 16:25:15 UTC
From: kludge@panix.com
Message-ID: <a971pb$id3$1@panix2.panix.com>
Source record: 42678

In article <3cb6b61a.2043264@news.compuserve.com>,
<106312.1035@compuserve.com> wrote:
>Wanted:
>
>circuit diagram or manual for
>
>Racal PRM-4090 &
>
>Racal PRM-4030
>
>If anyone has these books or circuits and can do me copies
>I would be most obliged.

Original manuals are available from:

Gary Wingerd 301-582-2424
gewingerd@netzero.com

He charges about $50 each for them, plus postage to the UK.

I'm still looking for any information on the MA4156 (VRM4156) transceivber
and the Royal Navy 1255 system. Gary came up dry on that one.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3551. FS: JRC NRD-515

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 18:27:12 UTC
From: Michael <michaelt@flash.net>
Message-ID: <4GFt8.204$3O6.35247202@newssvr15.news.prodigy.com>
Source record: 42679
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

I have for sale a JRC NRD-515 receiver in good
operating and cosmetic condition. It has 6 kHz,
2.4 kHz, 1.8 kHz and 600 cps filters. Also included
is an NVA-88 speaker, original NRD-515 instruction
manual and a very nice photocopy of the NRD-515
service manual.

$900 + shipping from zip 76001.

# 3552. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 18:40:25 UTC
From: raiar@slacc.com.nospam
Message-ID: <3cb727b3.104844815@news.galilei.com>
Source record: 42680
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hi Ed

I hate to admit it, but I have to agree with you as well.
I have an HTX-100 and will use it rather than a Kenwood HF rig, unless the band really gets rough.

I have inline with the HTX100 a very old HyGain Receiver Preamp from the hayday of the CB boom as well. I have found that by keeping the Receiver Gain on the HTX100 turned down to about 1/2 and using the external pre-amp I can pull in stations that fly right by the Kenwood. The HTX100 hears them without the pre-amp with the gain cranked up, but the pre-amp seems to keep the noise to a minimum and brings up only the signal itself, in most cases, needless to say, there are exceptions. I also have a DSP from RS, it's great on CW but almost useless on sideband.

When I take the HTX100 on the road, the NB filters out every speck of ignition noise, including that from other vehicles and trucks around you.

The only NB filter I have found that works better than the ones used in the RS ham gear, was the 'crystal lattice filter' that was found in many Lafayette R&E Chicken Band rigs.

TTUL
Gary

# 3553. "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 19:08:50 UTC
From: Jeffrey Herman <jeffreyh@hawaii.edu>
Message-ID: <Pine.GSO.4.33.0203241739350.23518-100000@uhunix2>
Source record: 42681

Since many amateurs are also Enigma buffs, I thought this might be
of interest. The following excerpt comes from "Capturing Enigma,
How HMS Petard Seized The German Naval Codes," by Stephen Harper,
1999, ISBN 0750923164.

73, Jeff KH6O

Operations Specialist | Mathematics Lecturer
U.S. Coast Guard | University of Hawaii System
jherman@d14.uscg.mil | jeffreyh@hawaii.edu
---

The Enigma coding machine owed its concept to an
American named Edward Hebern, who in 1915 devised a
machine-generated code by adapting a newly produced
electric typewriter. The letter keys of the electric
typewriter were switches with each key connected to its
appropriate letter. Hebern simply rearranged the wiring
so that the letters printed were different to the letters
on the keyboard. The letters ADVANCE might be printed
BXKBZTJ and with the addition of suitable switching
circuits the machine was reversible. Encoding and
decoding took no longer than the time to type the
message. But messages sent on Hebern's machine, while
secure from general readers, offered no difficulty to a
cryptanalyst. All Western Languages have a characteristic
repetition rate of letters, whatever the text, and letter
frequency analysis is the cornerstone of cryptanalysis.
Realizing this, Hebern experimented with a machine
using rotors which switched the connections of his
electric typewriter each time a key was pressed. He
eventually sold what he called an Electric Code Machine
(US patent 1,683,072) to the US Navy in 1928.

In Germany, Jugo Koch of Delft developed a secret
writing machine he called just that in German:
Geheimschrijfmachine. He sold the patent rights to
Arthur Scherbius, an engineer, who went into production
in 1923 with a three-rotor machine he called Enigma.
This was exhibited by the German post office at an
International Postal Union Congress as an inexpensive,
reliable means of safeguarding commercial cables and
telegrams. This came to the notice of the
Chiffrierabteilung (the Cipher Department of the
Reichwehr, the small army Germany was permitted

under the Versailles Treaty), and its head, Col Erich Fellgiebel, ordered its complete withdrawal from the commercial market.

In Poland, reborn after a century of partition as a result of the Versailles Treaty and surrounded by potential enemies, the highly alert intelligence service Biuro Szyfrow (BS4) was keeping close tabs on Hitler's military preparations. They were concerned that increased German military radio traffic on their border indicated readiness for operations outside Germany, because such internal traffic would normally use landlines. In 1928 their customs delayed a package sent by rail to the German embassy in Warsaw, and called in the experts. It arrived on a Friday evening, and despite diplomatic protests the Polish postal authorities insisted that their offices could not be opened again until Monday morning. Polish intelligence's Fourth Section (BS4) were able to spend the weekend examining the new commercial military Enigma machine before carefully repacking it and making it available to the unsuspecting German embassy.

This provided valuable information about the internal wiring of the Enigma's three rotors and an additional plugboard that produced final superencipherment. One of their mathematical team, Marian Rejewski, reconstructed Enigma's wiring cryptanalytically, and a rare commercial Enigma they had acquired in Sweden was adapted to miitary standards. In 1931 a clerk in the German Defence Ministry, Hans-Thilo Schmidt (later code-named Asche) alerted the French security authorities to a new German coding machine. He approached the French Service Renseignements (intelligence service) offering documents relating to what he claimed was the most closely guarded secret of German intelligence, the Enigma machine. (After the fall of Frnace Asche was arrested and shot, after the French agent he had first met -- than an agent of Vichy France -- denounced him.)

Up to the outbreak of war Asche made contact with French intelligence officers nineteen times and gave them hundreds of photographs of highly classified German documents. At one meeting in 1932 he handed over an instruction manual for the Enigma machine and a sample enciphered message with its plain text equivalent. These were passed on to Polish intelligence and with their help and the machine they called the Bomba, Polish cryptanalysts were reading many messages sent on the original Enigma machine until almost the end of 1938.

On 15 December 1938, the Germans issued two additional rotors for every Enigma machine so that the three operational rotors were now to be selected from the set of five. This increased the possible combinations by a factor of ten, from six to sixty, which meant that many more Bombas were needed to transcribe Enigma messages, with many more highly trained staff required to operate them. This was beyond Polish resources and German Enigma traffic was secure again.

A Preliminary meeting between French, Polish, and British intelligence officials took place in Paris in January 1939.

<end of Part 1>

Jeff KH6O

Operations Specialist | Mathematics Lecturer
U.S. Coast Guard | University of Hawaii System
jherman@d14.uscg.mil | jeffreyh@hawaii.edu

# 3554. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 19:27:42 UTC
From: AB brown <abbrown@nospammail.com>
Message-ID: <a97cdv$lm2$1@slb4.atl.mindspring.net>
Source record: 42682
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

> True for Kenwood too. I have an old Uniden 10 meter rig which has the
> finest noise blanker I've ever seen for ignition noise. I've compared
> it against a half dozen Icom and Kenwood rigs and it beats them all by
> far.

Exactly my point, Bill. I can't figure out why the regular HF manufacturers like Icom and Yaesu don't design adequate noise blankers. This 718 for example was over $500 while the HTX was obtained used for under $100. The HTX has a far superior blanker. I've tried AF DSP, but the blanker is still better. IF DSP I think would be a different story though, but I think excessive cost would be an issue.

I'm now checking out a synchronous noise blanker design on the web. Looks promising, but according to the info. I've read, works best only on the lower bands, especially at 160 meters and lower. I'm also checking into a phaser that samples noise and deletes it by inverting and cancelling. Both of these designs attack the noise before it enters the rig and, at least to me, show promise.

AB

> Designing noise blankers must be part science, part art and part magic.
>
> Bill, W7TI

# 3555. FA -Drake TR - 33C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 20:09:04 UTC
From: Lou <tech@dp.net>
Message-ID: <a97feh$ki3$1@news.dp.net>
Source record: 42683

I don't usually do this, but if anyone may be interested, I just put one of these on E-Bay. Check it out.

Thanks,

--
Lou/Tech@DP.NET

# 3556. Re: Hammarlund typestyle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 20:43:09 UTC
From: Ken Kaplan <wb2art@arrl.net>
Message-ID: <gkhebukd7ebco0pcdjq8cau8jeiaf2gnqk@4ax.com>
Source record: 42684

Thanks for the offer Don
WX4A fixed up a photo I emailed him, and I finished it and film today.
The panel is at the silkscreeners now, so hopefully, I'll have the
radio working next week.
73
Ken WB2ART

# 3557. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 22:07:13 UTC
From: Mike Yetsko <joe@user.com>
Message-ID: <ubemkjf1picu65@corp.supernews.com>
Source record: 42685
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

My K2 has a pretty effective noise blanker when I run it in the car. In
fact,
very effective.

Mike

"Bill Turner" <w7ti@dslextreme.com> wrote in message
news:stvdbu477t63r0s42h6h97hcsuaeljvknq@4ax.com...
> On Fri, 12 Apr 2002 06:57:10 -0700, "Ed Juge/NM" <ed_juge@zianet.com>
> wrote:
>
> >In reading a lot on the Icom reflector, I have found consistent comments
> >indicating the problem is Icom's engineers simply do NOT know how to
build a
> >really effective noise blanker!
> ____________________________________________________________
>
> True for Kenwood too. I have an old Uniden 10 meter rig which has the
> finest noise blanker I've ever seen for ignition noise. I've compared
> it against a half dozen Icom and Kenwood rigs and it beats them all by
> far.
>
> Designing noise blankers must be part science, part art and part magic.
>
> Bill, W7TI

# 3558. FS: 1000's of TUBES from $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 22:15:40 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <g0Jt8.30698$%A.2219795@news1.west.cox.net>
Source record: 42686

Please email w6krc@arrl.net for a detailed list of receiving, TV & special purpose tubes.

# 3559. HOMEBREW amplifier 80thru10 FOR AUCTION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 22:49:37 UTC
From: jimmoci@aol.com
Message-ID: <20020412184937.27384.00002343@mb-bd.aol.com>
Source record: 42687

Check it out @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344847075

Thanks!

# 3560. Johnson Valiant Resources - de W9TZ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 22:57:01 UTC
From: Mitch Montgomery <w9tz@charter.net>
Message-ID: <ubephvk23ruac8@corp.supernews.com>
Source record: 42688

Gentlemen:

I am attempting to put together a resource list of sources for parts, accessories and services for the Johnson Valiant transmitter. For example, 1) there is a company that supplies newly silk screen front panels, 2) a ham that supplies the long screws and other parts (relays - etc.), 3) a modification to improve the audio by changing the interstate audio transformer -- details of the mode and source of the transformer. 4) source for other transformers such as Peter Dahl, etc. 5) sources for tubes, etc.

I'm also interested in modifications recommended for the Valiant.

I'd like to include the names, addresses (web pages if any), and contact numbers for each resource.

The list will be available via email for anyone interested

Thanks for your assistance.

Mitch W9TZ

# 3561. FS: -Trade?? Sunair GSB-900DX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 23:39:00 UTC
From: Stephen Gale <stephengale@sympatico.ca>
Message-ID: <NiKt8.16458$rp4.3645329@news20.bellglobal.com>
Source record: 42689

have two of these in great working order......normal scuffs faceplates near excellent....rack mountable...cables and manuals includes...looking for offers and possible trades......these are high end units...

AM-USB-LSB-FSK and fax
1.60000 to 29.9999mhz

awsome quality military spec built like a tank......shippin will be costly.....

## 3562. FS-Trade.. Sunair GSB-900DX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-12 23:40:11 UTC
From: Stephen Gale <stephengale@sympatico.ca>
Message-ID: <TjKt8.16459$rp4.3645969@news20.bellglobal.com>
Source record: 42690

have two of these in great working order......normal scuffs faceplates near excellent....rack mountable...cables and manuals includes...looking for offers and possible trades......these are high end units...

AM-USB-LSB-FSK and fax
1.60000 to 29.9999mhz

awsome quality military spec built like a tank......shippin will be costly.....

# 3563. Re: Johnson Valiant Resources - de W9TZ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 00:11:49 UTC
From: Bill Russell <willy@global2000.net>
Message-ID: <lptebuotetocf9jl1jgoq63apctaqm4dfo@4ax.com>
Source record: 42691

As far as mods go for the Valiant, check all the back issues of
Electric Radio. I have most of them.
Bill KC2IFR

On Fri, 12 Apr 2002 18:57:01 -0400, "Mitch Montgomery"
<w9tz@charter.net> wrote:

>Gentlemen:
>
>I am attempting to put together a resource list of sources for parts,
>accessories and services for the Johnson Valiant transmitter. For example,
>1) there is a company that supplies newly silk screen front panels, 2) a
>ham that supplies the long screws and other parts (relays - etc.), 3) a
>modification to improve the audio by changing the interstate audio
>transformer -- details of the mode and source of the transformer. 4) source
>for other transformers such as Peter Dahl, etc. 5) sources for tubes, etc.
>
>I'm also interested in modifications recommended for the Valiant.
>
>I'd like to include the names, addresses (web pages if any), and contact
>numbers for each resource.
>
>
>The list will be available via email for anyone interested
>
>Thanks for your assistance.
>
>
>Mitch W9TZ
>

# 3564. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 00:34:33 UTC
From: "George, W5YR" <w5yr@att.net>
Message-ID: <3CB77D17.BB998F53@att.net>
Source record: 42692
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Ed, while I cannot agree so strongly with your conclusion, I will admit that my 765 and PRO leave a bit to be desired in the NB department. As far as Icom is concerned, the best noise limiter or blanker I have ever had on a receiver - since 1945! - is the one on the little IC-730 that I use for mobile service. It can totally remove ignition noise that is S7 or more on the meter. Couldn't belive it, first time I tried it. So, it is not a generic Icom failing.

I think that what is happening with the NB situation is that the operation and eventual effectiveness of the blanker has to be balanced off against other performance properties of the radio. I think that we can all agree that Icom engineers are just as competent as any others at designing HF amateur radios, so they are doing what they do for sound reasons, just not very obvious reasons. I suspect that they can design a NB that will handle anything you can throw at it with almost perfect operation. But, what has to "give" elsewhere in order to allow that degree of performance?

Engineering such complex products as our modern transceivers is never black and white - I suspect that even most shades of grey have been worn out by now! <:}

73/72/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

All outgoing email virus-checked by Norton Anti-Virus 2002

Ed Juge/NM wrote:
>
> In reading a lot on the Icom reflector, I have found consistent comments
> indicating the problem is Icom's engineers simply do NOT know how to build a
> really effective noise blanker! I currently own a 756PRO and it can't hold
> a candle to the blankers in other radios I've owned including a Kenwood 940,
> Ten Tec Titan and Yaesu FT-1000D. It's probably the worst HF NB I've used.
> I have not used the Icom 718 but doubt there is any reason to believe it
> would be the one exception in their line.
>
> I have seen some incredibly good blankers in RS products.

## 3565. FS-Trade Correction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 00:44:46 UTC
From: Stephen Gale <stephengale@sympatico.ca>
Message-ID: <pgLt8.21163$e64.3414802@news20.bellglobal.com>
Source record: 42693
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

The Model numbers of the Sunair units are not GSB-900DX as posted they are GSB-900SC...looks like the difference is a single VFO in the SC as opposed to the double VFO in the DX...have pictures if you like...links are below

have two of these in great working order.....normal scuffs faceplates near excellent....rack mountable...cables and manuals includes...looking for offers and possible trades.....these are high end units...

AM-USB-LSB-FSK and fax
1.60000 to 29.9999mhz

100w output

awsome quality military spec built like a tank.....shippin will be costly

members.kingston.net/sgale/gsb900/gsb900sc1.jpg
members.kingston.net/sgale/gsb900/gsb900sc2.jpg
members.kingston.net/sgale/gsb900/gsb900sc3.jpg
members.kingston.net/sgale/gsb900/gsb900sc4.jpg
members.kingston.net/sgale/gsb900/gsb900sc5.jpg
members.kingston.net/sgale/gsb900/gsb900sc6.jpg

# 3566. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 01:00:08 UTC
From: Jim Pennell <NoSpam@killspam.com>
Message-ID: <a980id$7pa$1@slb5.atl.mindspring.net>
Source record: 42544
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

One nasty problem in noise blanker design is the need to have a chunk of circuitry before the narrow crystal filter. This circuit has to delay the noise pulse on the signal path long enough for the noise detector to trigger and shut the signal path down. A few hundred picoseconds would be nice... Maybe even longer to get a really good performing noise blanker. A microsecond or so time delay would help a LOT.

==========

In order to get good strong signal handling most modern designs place the narrow filter as close to the front end of the radio as it can get... Often right after the mixer. This provides better strong signalling performance.

On the other hand, the crystal filter tends to 'ring' on the high energy noise pulse. Also, the phase shifts and group delay on the sides of the crystal filter tend to broaden out the noise pulse, frequently making it very difficult to have a noise blanker work on this broad and long pulse.

So, as a few people have suggested, it is all a matter of compromises in design. The trend has been to make better dynamic range radios and the engineering required to do that makes it difficult to add a really good noise blanker.

Many of the CB rigs had quite a bit of circuitry in them which slowed the main signal path down... They also usually have relatively lousy strong signal handling ability. These CB rigs were optimized for use in cars and such, focussing on low cost.

They also tried to make them handle ignition noise blankers and in the tradeoff they overload much more easily in a strong signal environment.

==========

I am not saying it can't be done, but rather that making a radio with good dynamic range AND a good noise blanker are almost contradictions. The designer can do one or the other. Both at the same time takes CAREFUL engineering and adds quite a bit of cost.

Jim Pennell
N6BIU

# 3567. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 02:01:41 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <3CB79185.F327DAE8@eznec.com>
Source record: 42545
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I have an Icom 730 that I used a few times in a VW squareback, which had terrible ignition noise that even the 730 couldn't tame. I built up a little circuit that fired a one-shot from the ignition coil primary, like a tach does, and fed that into the noise blanker circuit of the 730. Did wonders.

[Side note: I gave my "Antenna Basics" talk at Arkiecon last week. At one point, I ask the audience to vote for how many dB they think there are in an "S-Unit". The first choice was "less than 2". A hand went up in the back. Then 2. Same hand. 3. Same one, at every choice, all the way up. . Hm. . . somebody in the audience Has A Clue. Turned out to be George, who introduced himself after the talk. I enjoyed meeting you, George!]

Roy Lewallen, W7EL

"George, W5YR" wrote:
>
> Ed, while I cannot agree so strongly with your conclusion, I will admit
> that my 765 and PRO leave a bit to be desired in the NB department. As far
> as Icom is concerned, the best noise limiter or blanker I have ever had on
> a receiver - since 1945! - is the one on the little IC-730 that I use for
> mobile service. It can totally remove ignition noise that is S7 or more on
> the meter. Couldn't belive it, first time I tried it. So, it is not a
> generic Icom failing.
>
> I think that what is happening with the NB situation is that the operation
> and eventual effectiveness of the blanker has to be balanced off against
> other performance properties of the radio. I think that we can all agree
> that Icom engineers are just as competent as any others at designing HF
> amateur radios, so they are doing what they do for sound reasons, just not
> very obvious reasons. I suspect that they can design a NB that will handle
> anything you can throw at it with almost perfect operation. But, what has
> to "give" elsewhere in order to allow that degree of performance?
>
> Engineering such complex products as our modern transceivers is never black
> and white - I suspect that even most shades of grey have been worn out by
> now! <:}
>
> 73/72/oo, George W5YR - the Yellow Rose of Texas
> Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
> Amateur Radio W5YR, in the 56th year and it just keeps getting better!
> QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
> Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

# 3568. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 02:15:36 UTC
From: Mike Yetsko <joe@user.com>
Message-ID: <ubf57mk909qcca@corp.supernews.com>
Source record: 42549
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hey Ed!!

I run my K2 in my old Jeep now and then. And my Jeep needs a
radio license! It even tears up 2M FM. But the one mode on the
K2 NB takes it ALL out. I mean ALL! I've never heard something
work so well.

Next best the Uniden uPD858 chassis SSB set as used in the
TRC-449. That seemed to be REALLY effective. The 424 was
ok for an AM rig, but not like the 449 (and the other two variants,
the 457 and 458, which were pretty much the same rig, only the 457
and 458 had an extra can and filter in the IF.)

Mike

"Ed Juge/NM" <ed_juge@zianet.com> wrote in message
news:3cb79266.0@oracle.zianet.com...
> Hi, Mike! Good to see you.
>
> I haven't tried my K2 in the car, but I have the blanker and it seems to
> work fine.
>
> Ed, W5EJ
>
>
> "Mike Yetsko" <joe@user.com> wrote in message
> news:ubemkjf1picu65@corp.supernews.com...
> > My K2 has a pretty effective noise blanker when I run it in the car. In
> > fact,
> > very effective.
> >
> > Mike
> >
> > "Bill Turner" <w7ti@dslextreme.com> wrote in message
> > news:stvdbu477t63r0s42h6h97hcsuaeljvknq@4ax.com...
> > > On Fri, 12 Apr 2002 06:57:10 -0700, "Ed Juge/NM" <ed_juge@zianet.com>
> > > wrote:
> > >
> > > >In reading a lot on the Icom reflector, I have found consistent
> comments
> > > >indicating the problem is Icom's engineers simply do NOT know how to
> > build a
> > > >really effective noise blanker!
> > > _____________________________________________________

> > >
> > > True for Kenwood too. I have an old Uniden 10 meter rig which has the
> > > finest noise blanker I've ever seen for ignition noise. I've compared
> > > it against a half dozen Icom and Kenwood rigs and it beats them all by
> > > far.
> > >
> > > Designing noise blankers must be part science, part art and part
magic.
> > >
> > > Bill, W7TI
> >
> >
>
>

# 3569. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 02:55:39 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3cb79265.0@oracle.zianet.com>
Source record: 42547
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

My last Kenwood was an old '940, probably 10+ years ago. I thought it had a pretty good NB. I owned an FT-1000D for eight years and it could take 20-over 9 atmospheric static down to S2. Also had a Ten Tec Titan that --once equipped with a redesigned NB-- was as good as any I've ever used.

I guess every model is different within each brand.

Ed, W5EJ

"AB brown" <abbrown@nospammail.com> wrote in message news:a97cdv$lm2$1@slb4.atl.mindspring.net...
> > True for Kenwood too. I have an old Uniden 10 meter rig which has the
> > finest noise blanker I've ever seen for ignition noise. I've compared
> > it against a half dozen Icom and Kenwood rigs and it beats them all by
> > far.
>
> Exactly my point, Bill. I can't figure out why the regular HF manufacturers
> like Icom and Yaesu don't design adequate noise blankers. This 718 for
> example was over $500 while the HTX was obtained used for under $100. The
> HTX has a far superior blanker. I've tried AF DSP, but the blanker is still
> better. IF DSP I think would be a different story though, but I think
> excessive cost would be an issue.
>
> I'm now checking out a synchronous noise blanker design on the web. Looks
> promising, but according to the info. I've read, works best only on the
> lower bands, especially at 160 meters and lower. I'm also checking into a
> phaser that samples noise and deletes it by inverting and cancelling. Both
> of these designs attack the noise before it enters the rig and, at least to
> me, show promise.
>
> AB
>
> > Designing noise blankers must be part science, part art and part magic.
> >
> > Bill, W7TI
>
>

# 3570. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 02:56:45 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3cb79266.0@oracle.zianet.com>
Source record: 42546
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hi, Mike! Good to see you.

I haven't tried my K2 in the car, but I have the blanker and it seems to work fine.

Ed, W5EJ

"Mike Yetsko" <joe@user.com> wrote in message news:ubemkjf1picu65@corp.supernews.com...
> My K2 has a pretty effective noise blanker when I run it in the car. In
> fact,
> very effective.
>
> Mike
>
> "Bill Turner" <w7ti@dslextreme.com> wrote in message
> news:stvdbu477t63r0s42h6h97hcsuaeljvknq@4ax.com...
> > On Fri, 12 Apr 2002 06:57:10 -0700, "Ed Juge/NM" <ed_juge@zianet.com>
> > wrote:
> >
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> > >indicating the problem is Icom's engineers simply do NOT know how to
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> > _____________________________________________________________
> >
> > True for Kenwood too. I have an old Uniden 10 meter rig which has the
> > finest noise blanker I've ever seen for ignition noise. I've compared
> > it against a half dozen Icom and Kenwood rigs and it beats them all by
> > far.
> >
> > Designing noise blankers must be part science, part art and part magic.
> >
> > Bill, W7TI
>
>

# 3571. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 03:00:58 UTC
From: Ed Juge/NM <ed_juge@zianet.com>
Message-ID: <3cb79267.0@oracle.zianet.com>
Source record: 42548
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Gary, A lot of folks don't give RS credit for some of the things they did extremely well. Maybe I'm partial to 'em since I worked in the main office until about 8 years ago.

If you want to hear a DSP filter that'll knock your socks off, listen to the ClearSpeech system... especially the new version that started shipping last August/September.

73.... Ed

"Gary V. Deutschmann, Sr." <raiar@slacc.com.nospam> wrote in message news:3cb727b3.104844815@news.galilei.com...
> Hi Ed
>
> I hate to admit it, but I have to agree with you as well.
> I have an HTX-100 and will use it rather than a Kenwood HF rig, unless
> the band really gets rough.
>
> I have inline with the HTX100 a very old HyGain Receiver Preamp from
> the hayday of the CB boom as well. I have found that by keeping the
> Receiver Gain on the HTX100 turned down to about 1/2 and using the
> external pre-amp I can pull in stations that fly right by the Kenwood.
> The HTX100 hears them without the pre-amp with the gain cranked up,
> but the pre-amp seems to keep the noise to a minimum and brings up
> only the signal itself, in most cases, needless to say, there are
> exceptions. I also have a DSP from RS, it's great on CW but almost
> useless on sideband.
>
> When I take the HTX100 on the road, the NB filters out every speck of
> ignition noise, including that from other vehicles and trucks around
> you.
>
> The only NB filter I have found that works better than the ones used
> in the RS ham gear, was the 'crystal lattice filter' that was found in
> many Lafayette R&E Chicken Band rigs.
>
> TTUL
> Gary
>

## 3572. TS-820 power cord

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 05:05:10 UTC
From: Jim Rayburn <kc4bqk@insightbb.com>
Message-ID: <a0Pt8.216749$Yv2.68310@rwcrnsc54>
Source record: 42550

Does the ts-820 and the ts520 use the same points to hook the ac up?
Thanks
'73 Jim
KC4BQK

# 3573. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 05:08:07 UTC
From: "George, W5YR" <w5yr@att.net>
Message-ID: <3CB7BD35.68619756@att.net>
Source record: 42551
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Thanks, Roy - the pleasure was mutual! And your presentation had a lot of "meat" in it despite being thought of as being at a pretty elementary level.

73/72/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

All outgoing email virus-checked by Norton Anti-Virus 2002

Roy Lewallen wrote:
>
> I have an Icom 730 that I used a few times in a VW squareback, which had
> terrible ignition noise that even the 730 couldn't tame. I built up a
> little circuit that fired a one-shot from the ignition coil primary,
> like a tach does, and fed that into the noise blanker circuit of the
> 730. Did wonders.
>
> [Side note: I gave my "Antenna Basics" talk at Arkiecon last week. At
> one point, I ask the audience to vote for how many dB they think there
> are in an "S-Unit". The first choice was "less than 2". A hand went up
> in the back. Then 2. Same hand. 3. Same one, at every choice, all the
> way up. . Hm. . . somebody in the audience Has A Clue. Turned out to be
> George, who introduced himself after the talk. I enjoyed meeting you,
> George!]

# 3574. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 05:17:43 UTC
From: "George, W5YR" <w5yr@att.net>
Message-ID: <3CB7BF76.2FA9EDD9@att.net>
Source record: 42552
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Thanks, Roy - the pleasure was mutual! And your presentation had a lot of "meat" in it despite being thought of as being at a pretty elementary level.

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Roy Lewallen wrote:
>
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> way up. . Hm. . . somebody in the audience Has A Clue. Turned out to be
> George, who introduced himself after the talk. I enjoyed meeting you,
> George!]

# 3575. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 07:38:11 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <YgRt8.15169$C21.3373065@news6-win.server.ntlworld.com>
Source record: 42553

Surely theres a case for you to scratch build a vavlve radio. There are enough designs about. Even if you have a limted supply of cheap tools you could get a a radio up and running at much lower cost and have great fun building it and pleasure when it bursts into life.

besides just a few cheap tools you will require some "E" for effort.

Ron G4XOU bofars@ntlworld.com

"Josuha" <jos@jos.net> wrote in message
news:ub9dm7p0h387@corp.supernews.com...
> Hi.
> I seen a couple of posts about unbuilt Heathkits. For most of us they
are
> cost prohibitive because most of them are relegated to "collectors".
> I was wondering..Has anybody ever thought of selling tube kits again?
> Even a homebrew designed AM transmitter would be nice. I seen a couple
of
> nice transmitters on websites that operators built.
> Maybe put one of these in a kit.
> Does'nt even have to be anything with bells and whistles, like a DX-60
or
> something.
> I think it would be a great thing today for those who want to build a
tube
> rig and learn more.
> Maybe it would'nt be cost effective, but it sure would be fun.
> Am I dreaming too much?..: )
>
>
>

# 3576. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 07:39:44 UTC
From: Josuha <jos@jos.net>
Message-ID: <ubfpcjfrd8mb7e@corp.supernews.com>
Source record: 42554

Hi Ron. Yes. I have been going through some old ARRL books from the 50's and 60's.
They have a couple of homebrew ideas.
Thinking about something with a 6146 type final. Have some odds and ends laying about.
Something for AM/CW. Nothing fancy.

"Ron" <bofars@ntlworld.com> wrote in message news:YgRt8.15169$C21.3373065@news6-win.server.ntlworld.com...
> Surely theres a case for you to scratch build a vavlve radio. There are
> enough designs about. Even if you have a limted supply of cheap tools you
> could get a a radio up and running at much lower cost and have great fun
> building it and pleasure when it bursts into life.
>
> besides just a few cheap tools you will require some "E" for effort.
>
> Ron G4XOU bofars@ntlworld.com
>
>
>
> "Josuha" <jos@jos.net> wrote in message
> news:ub9dm7p0h387@corp.supernews.com...
> > Hi.
> > I seen a couple of posts about unbuilt Heathkits. For most of us they
> are
> > cost prohibitive because most of them are relegated to "collectors".
> > I was wondering..Has anybody ever thought of selling tube kits again?
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> > nice transmitters on websites that operators built.
> > Maybe put one of these in a kit.
> > Does'nt even have to be anything with bells and whistles, like a DX-60
> or
> > something.
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> tube
> > rig and learn more.
> > Maybe it would'nt be cost effective, but it sure would be fun.
> > Am I dreaming too much?..: )
> >
> >
> >
>
>

# 3577. Re: Johnson Valiant Resources - de W9TZ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 11:29:19 UTC
From: John Meyer <jomeyer@msn.com>
Message-ID: <3cb815de$0$85067$45beb828@newscene.com>
Source record: 42555

Good idea, why not include the other popular transmitters like the Viking
IIs and Rangers.
"Mitch Montgomery" <w9tz@charter.net> wrote in message
news:ubephvk23ruac8@corp.supernews.com...
> Gentlemen:
>
> I am attempting to put together a resource list of sources for parts,
> accessories and services for the Johnson Valiant transmitter. For
example,
> 1) there is a company that supplies newly silk screen front panels, 2) a
> ham that supplies the long screws and other parts (relays - etc.), 3) a
> modification to improve the audio by changing the interstate audio
> transformer -- details of the mode and source of the transformer. 4)
source
> for other transformers such as Peter Dahl, etc. 5) sources for tubes, etc.
>
> I'm also interested in modifications recommended for the Valiant.
>
> I'd like to include the names, addresses (web pages if any), and contact
> numbers for each resource.
>
>
> The list will be available via email for anyone interested
>
> Thanks for your assistance.
>
>
> Mitch W9TZ
>
>

# 3578. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 11:39:51 UTC
From: la8ak.xnd@online.no
Message-ID: <3cb761fc.10440218@news.online.no>
Source record: 42556
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Fri, 12 Apr 2002 15:27:42 -0400, "AB brown"
<abbrown@nospammail.com> wrote:

>> True for Kenwood too. I have an old Uniden 10 meter rig which has the
>> finest noise blanker I've ever seen for ignition noise. I've compared
>> it against a half dozen Icom and Kenwood rigs and it beats them all by
>> far.
>
>Exactly my point, Bill. I can't figure out why the regular HF manufacturers
>like Icom and Yaesu don't design adequate noise blankers. This 718 for
>example was over $500 while the HTX was obtained used for under $100. The
>HTX has a far superior blanker. I've tried AF DSP, but the blanker is still
>better. IF DSP I think would be a different story though, but I think
>excessive cost would be an issue.
>
perhaps they didn't know how to build an impulse-noise-generator?
I made one and used it to improve some of my rigs, but I am not sure
it is has exactly the right sort of pulses.

On Ft-7/FT-7B you could easily improve the NB with larger time
constant at the NB output stage

73
LA8AK
--
remove ,xnd to reply

# 3579. Need info: static deflecting meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 12:21:54 UTC
From: k9sqg@aol.com
Message-ID: <20020413082154.06506.00003199@mb-mo.aol.com>
Source record: 42557

Have a plastic meter that was shipped to me. It was on zero when shipped but reads 1/3 scale after shipment due to static electricity from the plastic bag. Know of any remedies?

73s,

Evan

# 3580. Boatanchor Web site - Australian & UK Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 12:23:00 UTC
From: vk2ua@yahoo.com
Message-ID: <3cb820ca.42993549@news.zip.com.au>
Source record: 42558

Hi

I have started to build a web site giving details of some boatanchors of interest to me - mainly military and commercial gear from Australia and the UK from WWII to 1970. I have incorporated my R1155 pages created previously. See

http://www.zipworld.com.au/~sb/radio/

In general I have given a brief description, photos, added comments on collector interest and details of my own set. Also some have instruction manual extracts and circuits. Have a look and comments appreciated.

Simon VK2UA

# 3581. Re: Need info: static deflecting meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 13:43:13 UTC
From: Jeff Weinberg W8CQ <w8cqjeff@tds.net>
Message-ID: <RBWt8.2028$fH5.1792345@kent.svc.tds.net>
Source record: 42559

Hi Evan,
Just leave it alone. The static charge will slowly dissipate and it will return to normal. Also, a shorting wire across the terminals might not be a bad idea until you use it.

Regards,
--
Jeff Weinberg W8CQ
Harbach Electronics
(317) 892-2641
harbachelectronics@tds.net
http://www.harbachelectronics.com
---

"K9SQG" <k9sqg@aol.com> wrote in message
news:20020413082154.06506.00003199@mb-mo.aol.com...
> Have a plastic meter that was shipped to me. It was on zero when shipped but
> reads 1/3 scale after shipment due to static electricity from the plastic bag.
> Know of any remedies?
>
> 73s,
>
> Evan

# 3582. QST Magazine 1936-1975 F.S.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 13:51:04 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CB83755.7C786667@earthlink.net>
Source record: 42560

QST magazines (years 1936 through 1975 with just a few issues missing-these are all the small ones) in very nice condition for sale in

the Dallas-Ft. Worth area only. (Too heavy to ship). Located close to Ham-Com location if you plan to attend. Price is $300, pick-up only.
Joe Moraine, W5LX

# 3583. FS: Various BA rigs etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 14:24:18 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <dnfgbugu26kf5u6c7ncdlr1p4p68f1bkq2@4ax.com>
Source record: 42561
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap

FOR SALE:

Knight TR-106, V-107, classic 6m AM transceiver with VFO, mic, manual
$135.00

RME Six-Sixty 10/11m AM xcvr $30.00

BC459A xmtr $35.00

Heath VF-1 $60.00

Harvey Wells Bandmaster Senior TBS-50C, manual $150.00

Bogen E-10 audio amp $25.00

Realistic shortwave tabletop receiver DX-160, speaker, manual $75.00

MORE at: http://ccfradio.topcities.com/trades.htm

Shipping additional

# 3584. Re: Need info: static deflecting meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 14:56:05 UTC
From: avatar <avatar@frii.com>
Message-ID: <3cb84705$0$64183$75868355@news.frii.net>
Source record: 42562

Just clean the outside surface with some window cleaner such as Windex and the needle will drop back to zero. This has always worked for me.

K9SQG <k9sqg@aol.com> wrote in message news:20020413082154.06506.00003199@mb-mo.aol.com...
> Have a plastic meter that was shipped to me. It was on zero when shipped but
> reads 1/3 scale after shipment due to static electricity from the plastic bag.
> Know of any remedies?
>
> 73s,
>
> Evan

# 3585. FA: LOTS OF PATCH BAY HARDWARE, $15 CURRENT BID, LAST DAY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 15:16:06 UTC
From: NOSPAMdt0124@comcast.net
Message-ID: <3cbb4bb2.128422772@news.mo.comcast.giganews.com>
Source record: 42563

FA: LOTS OF PATCH BAY HARDWARE, $15 CURRENT BID, LAST DAY

Auction ends April 14 at 00:04 PDT. Current high bid is about $15 for 35+ connectors and related hardware.,

LARGE LOT SWITCHCRAFT 1/4" NOS TT T/R/S TELEPHONE AUDIO PATCH BAY HARDWARE Here is a batch of New Old Stock (NOS) Switchcraft 1/4" T/R/S audio patch bay plugs, connectors, and other hardware. Descriptions of this hardware include Tiny Telephone, TT, MT-series, 1/4" telephone audio jacks. Some items may be MIL spec. Most items appear new, a few may be used. The lot includes jacks in various configurations (Make-Break, Tip-Ring, Tip-Ring-Sleeve), some plugs and connectors, a panel switch, and misc. hardware, contacts, etc.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1344033924

# 3586. FS " Radio Goodies"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 15:42:24 UTC
From: radioleo <radioleo@earthlink.net>
Message-ID: <AIYt8.4667$3z3.451008@newsread1.prod.itd.earthlink.net>
Source record: 42564

Hello I got more stuff 4 Sale.....

Swan 250C "EXCELLENT" Condition 6 Meter All Mode Transceiver. The Optional Accessories are:
Swan Matching 117-XC Speaker/Power Supply, "RARE" Swan 210 External VFO, Swan NS-1 Noise Silencer, Swan Desk Microphone, Swan VX-2 Vox Unit, Swan SWR-3 SWR Meter.......$600.00

Drake TR-6 " EXCELLENT" Condition 6 Meter All Mode Transceiver. It is very nice, and the Optional Accesories are:
Drake MS-4 External Speaker, Drake AC-4 Power Supply, Drake 9-NB Noise Blanker, FOUR Filter included.... TWO SSB Filter, ONE AM Filter, ONE CW Filter, & Manual..............$1300.00

LARGE HAMMARLUND EXTERNAL SPEAKER, NICE CONDITION.....$99.00

HALLICRAFTERS R-48A EXTERNAL SPEAKER ......$89.00

SMALL HAMMARLUND EXTERNAL SPEAKER.....$75.00

VERY NICE HAMMARLUND " ORANGE EMBLEM" EXTERNAL SPEAKER .....$99.00

HALLICRAFTERS R-46B EXTERNAL SPEAKER.....$89.00

HYGAIN 3806 VHF FM TRANSCEIVER UNTESTED WITH MANUAL..... $20.00

TOKYO HY-POWER HL-30V 30 WATT 2 METER AMPLIFIER.....$29.00

COLLINS SM-1 DESK MICROPHONE, NEEDS A NEW MIC CABLE, IN GOOD CONDITION .....$200.00

COLLINS KWM-1 189A-1 PHONE PATCH.....$50.00

Collins PM-2 power supply ....$175.00

DX Engineering Voice Processor for a Collins 32 Transmitters....$250.00

Collins 270G-2 External Speaker.....$265.00

Yaesu FV-401 External VFO nice condition with connecting cable, and manual .....$49.00

Yaesu SP-401P with manual nice condition .....$30.00

Yaesu Landliner LL-301 phone patch......$29.00

AEA PK-88 TNC with manual .....$35.00

Gonset GSB-201 desk amplifier runs 4 - 811's with manual wired for 110 volts, puts out 500 watts .....$200.00 Pick up

only in Los Angeles

Eico 625 Tube Tester with tube chart.....$50.00

Heath-Kit "THE TWOER" in EXCELLENT a COLLECTOR item for sure with the
AC/DC cable, and original heath-kit microphone $99.00

Heath-Kit HW-22 SSB Transceiver with original Heath-Kit microphone,
mounting bracket and matching Heath-Kit HP-23 power supply.....$125.00

Heath-Kit AM-2 wattmeter.....$20.00

Micro-Match (vintage) # 262 RF Power/VSWR meter...$50.00

Autek Research Message Memory CMOS Keyer MK-1.....$75.00

Palomar Tuner/Tuner PT-340.....$49.00 with manual

B & W # 595 6 position antenna switch.....$30.00

KNIGHT C-577 COMPRESSOR.....$15.00

Courier Port-A-Lab 500 wattmeter/VSWR/Modulation/Relative Field Strength
Meter.....$39.00

Maxon (TWO) CS-0510 4 channel handhelds with swivel cases
(can't test do not have a charger) Both for .....$49.00

Yosan HJ-502 "NEW IN THE BOX, NEVER USED"
WITH INSTRUCTIONS, AND ORIGINAL BOX
Power/VSWR/Modulation/ AND a frequency counter.....$85.00

Icom BC-35 quick charger for the BP-7, BP-8...$35.00

ICE NC-580 BATTERY CHARGER FOR ICOM BP-7, & BP-8.....$27.00

Kenwood SMC-25 speaker/microphone for the TR-2500, TR-2600...$20.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.

This filter will fits these models:
Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and
the R-5000. .....$60.00 shipped in the U.S.

Kenwood YK-88C 500HZ CW filter on 8830.7 KHZ.
This filter will fits the following models:
TS-120S,130S,130SE,430S,440S,530S,530SP,670S,180S,830S,660,
& R-5000..... $60.00 shipped in the US.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood
TW-4000A 144/440 MHZ dual band mobile radio .....$45.00
shipped in the U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In
The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood
TS-180S, instruction manual included.....$65.00 shipped in the

U.S. ONLY

Kenwood IC-10 (set of two chips) these are required for computer
control when using a Kenwood TS-440S, and R-5000
.....$49.00 shipped in the U.S.

Please view my web page, and look under Accessories, & Boatanchors Galore.

ALMOST ALL THE ITEMS LISTED ABOVE ARE ON MY WEB PAGE "

http://radioleo.tripod.com/leo/

73, Leo KJ6HI

PH/FAX (310) 670-6969

# 3587. FS: Complete Ten Tec Pegasus / RX-320 station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 16:32:50 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3cb86050$0$35576$4c5ecdc7@news.erinet.com>
Source record: 42565
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

For Sale:

1. Ten Tec Pegasus with latest firmware (has rx ant mod for use with N4PY software and ext speaker output)

2. Ten Tec RX-320 general coverage receiver with power supply

3. Ten Tec model 1210 10 meter to 2 meter all mode transverter

4. Ten Tec model 1208 20 meter to 6 meter all mode transverter (factory assembled)

5. Ten Tec model 302 keypad/encoder for Pegasus

6. Ten Tec Hand microphone

7. relay box to allow dual rx with Pegasus and RX-320 receiver

8. All manuals

All equipment is in excellent condition and works perfect. $1095 firm shipped in the lower 48
Do not want to trade or split up equipment

Please email with any questions

Thanks
Tim
NZ8J

# 3588. BA net list

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 16:50:14 UTC
From: Bob Rinaldi <w1cny@attbi.com>
Message-ID: <alZt8.6703$V44.283@rwcrnsc53>
Source record: 42566

Anyone have a current listing of boatanchor and swap nets?
Thanks,
Bob, W1CNY

# 3589. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 17:37:25 UTC
From: Josuha <jos@jos.net>
Message-ID: <ubgse9p24sl5fb@corp.supernews.com>
Source record: 42569

<lbrty4us@aol.com> wrote in message
news:205ef942.0204130942.c04fdf4@posting.google.com...
> >Basically you should bring it up real slow on
> > the Variac. Satrt with about 60 volts than slowly over an hour or mor to
> > 120.
>
> Really? What's the point of doing this?

The point is so one does not blow something (old caps etc.) by putting full
voltage that has'nt been on in years..
(And you have a headstart to run like hell should you start a fire..: P)
>
> >You should change all the Black Beauty or paper capacitors as well as
> > all of the electrolytics. This only takes a couple of evenings and is
very
> > enjoyable
>
> Really? All of them, r/r the rf deck, r/r the subassy cans, do the
> turret, etc.? Methinks the submitter has never done it, and may
> believe what he reads on the internet.

Heck yes,,all of them..we don't have anything better to do..(providing I can
find my glasses..): )
Of course we learn on the net..thats why I payed an ungodly price for this
contraption (computer) to get on this newsgroup..

>
> >This makes a fantastic Broadcast Band dx machine!
>
> Really? Why might the SP-600, a single-conversion rcvr at BC range,
> excel as a "Broadcast Band dx machine"? Does yours? If so, what
> other similar rcvr with equal sensitivity is a "NOT fantastic
> Broadcast Band dx machine", and why?

er...well...how about the SX-101A..ham bands only..I can't listen to the
Rush Limbaugh on my local station on that one..: (

# 3590. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 17:42:09 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204130942.c04fdf4@posting.google.com>
Source record: 42567

>Basically you should bring it up real slow on
> the Variac. Satrt with about 60 volts than slowly over an hour or mor to
> 120.

Really? What's the point of doing this?

>You should change all the Black Beauty or paper capacitors as well as
> all of the electrolytics. This only takes a couple of evenings and is very
> enjoyable

Really? All of them, r/r the rf deck, r/r the subassy cans, do the
turret, etc.? Methinks the submitter has never done it, and may
believe what he reads on the internet.

>This makes a fantastic Broadcast Band dx machine!

Really? Why might the SP-600, a single-conversion rcvr at BC range,
excel as a "Broadcast Band dx machine"? Does yours? If so, what
other similar rcvr with equal sensitivity is a "NOT fantastic
Broadcast Band dx machine", and why?

# 3591. WTB: 2Q Q-muliplier for Drake 2C receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 17:46:07 UTC
From: John Grow <jgrow@sympatico.ca>
Message-ID: <D6_t8.22344$AX.4352543@news20.bellglobal.com>
Source record: 42568

Look for the speaker / Q-multiplier for the Drake 2 C receiver. Also if you have a 2-NT. This is for a working station, not display or collecting.
Please email details. Thank you.
John

# 3592. FS/FT: Hammarlund HQ-129X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 17:54:38 UTC
From: Josuha <josuha@charter.net>
Message-ID: <ubgtejgjv2eg24@corp.supernews.com>
Source record: 42571

I have a HQ-129X. Works good. All Original. Front panel very good. $150.00
or trade for working AM transmitter, DX-100, Johnson Viking etc.

I also have a Kenwood 711A 2 meter all mode, FM/CW/USB/LSB. 100% electrical.
Nice rig. (I have all the 2 meter I can handle at this point..)
Will trade for AM Transmitter and receiver combo.

Licensed operators only please. No dealers.

# 3593. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 18:08:33 UTC
From: sp600historian@aol.com
Message-ID: <20020413140833.20839.00003411@mb-mm.aol.com>
Source record: 42570

<< Subject: Re: hammarlund sp600
From: lbrty4us@aol.com
Date: Apr413 82002, 02 12:42 PM
Message-id: <205ef942.0204130942.c04fdf4@posting.google.com>

>Basically you should bring it up real slow on
> the Variac. Satrt with about 60 volts than slowly over an hour or mor to
> 120.

Really? What's the point of doing this?

>You should change all the Black Beauty or paper capacitors as well as
> all of the electrolytics. This only takes a couple of evenings and is very
> enjoyable

Really? All of them, r/r the rf deck, r/r the subassy cans, do the
turret, etc.? Methinks the submitter has never done it, and may
believe what he reads on the internet.

>This makes a fantastic Broadcast Band dx machine!

Really? Why might the SP-600, a single-conversion rcvr at BC range,
excel as a "Broadcast Band dx machine"? Does yours? If so, what
other similar rcvr with equal sensitivity is a "NOT fantastic
Broadcast Band dx machine", and why?

>>

Sounds like someone who hasn't a clue...

or a troll........

Les Locklear
SP-600 Historian
http://www.hammarlund.info/

## 3594. Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 18:33:53 UTC
From: toxic_waste@citizensband.com
Message-ID: <1f2adfc1.0204131033.7c1f3052@posting.google.com>
Source record: 42572
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

Just looking at some photos of boatanchors and in particular the link posted by Wlat regarding the subject of the Titanics radio equipment. The power consumption of high-powered older valve type rigs, compared to the modern equipment, must be pretty horrendous?

Do boatanchor enthusiasts find their electric meters spinning faster than their hard disk drives? ;-)

Cheers
toxic_waste

# 3595. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 18:59:25 UTC
From: Bart Wessel <nospam.wessel@home.nl>
Message-ID: <2kvgbu8lssjv82qp2t7tg1gufgcn18mpeh@4ax.com>
Source record: 42573

On Fri, 12 Apr 2002 09:08:50 -1000, Jeffrey Herman
<jeffreyh@hawaii.edu> wrote:

>Since many amateurs are also Enigma buffs, I thought this might be
>of interest. The following excerpt comes from "Capturing Enigma,
>How HMS Petard Seized The German Naval Codes," by Stephen Harper,
>1999, ISBN 0750923164.

Being from Dutch origin, I cannot help but want to throw in my 2
cent's worth:

I thought the thing was invented, built and sold in the Netherlands
way before WWII, but there wasn't much market for it. Untill some
Germans thought it would be a nice item to use in the buildup leading
to the 3rd Reich. They may have bought the rights or simply copied it.

>In Germany, Jugo Koch of Delft developed a secret
Could this be Delft in the Netherlands?

>writing machine he called just that in German:
>Geheimschrijfmachine.
Which is Dutch. It wold be something like Geheimschreibmaschine in
German.

Nothing personal, Jeffrey - you only posted what you read. Can anyone
clear this up once and for all?

Bart.

There may be a 'NOSPAM.' in front of my E-mail address.
It is there to fool machines, not people.
Please remove it when you reply.

# 3596. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 19:16:08 UTC
From: fdre584352@aol.com
Message-ID: <20020413151608.09536.00003091@mb-cs.aol.com>
Source record: 42574

>toxic_waste@citizensband.com (toxic waste)

>
>
>Just looking at some photos of boatanchors and in particular the link
>posted by Wlat regarding the subject of the Titanics radio equipment.
>The power consumption of high-powered older valve type rigs, compared
>to the modern equipment, must be pretty horrendous?
>
>Do boatanchor enthusiasts find their electric meters spinning faster
>than their hard disk drives? ;-)
>
>Cheers
>toxic_waste
>

They use about the same amount of power as incandescent lightbulbs. Almost all
are from 35 to 120 watts.

Frank Dresser

# 3597. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 19:27:04 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <ec1hbu01jbgm1p46hjrkv9qn2imedn9rp5@4ax.com>
Source record: 42575
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

toxic waste wrote:

>Just looking at some photos of boatanchors and in particular the link
>posted by Wlat regarding the subject of the Titanics radio equipment.
>The power consumption of high-powered older valve type rigs, compared
>to the modern equipment, must be pretty horrendous?

Don't believe it. A few months ago someone on this ng mentioned that
at 10W output their transceiver was pulling only 13A at 12V.

I hated to point out that a WS19 (1942 vintage) put out 5W for a 9A
current draw - AND that included the intercom and B-set loads!

[FYI it was a mere 6A for the A-set only]

>Do boatanchor enthusiasts find their electric meters spinning faster
>than their hard disk drives? ;-)

Who knows.......

--
from
RVMJ
Remove Safety-&-Arming before e-mailing

# 3598. FS/FT 115 Volt Relays

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 21:49:12 UTC
From: ldaniel102@aol.com
Message-ID: <20020413174912.27675.00003147@mb-bj.aol.com>
Source record: 42576

Hi. I have a bunch of new Archer 115 volt relays, both octal based and rectangular socket. Any interest? Thanks Larry

# 3599. FA: Amplifier RF Deck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 22:28:29 UTC
From: w3atv@aol.com
Message-ID: <20020413182829.27659.00002948@mb-bj.aol.com>
Source record: 42577

Check it out @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344847075

Thanks!

# 3600. FA: Kenwood SSB Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 22:29:56 UTC
From: w3atv@aol.com
Message-ID: <20020413182956.27659.00002949@mb-bj.aol.com>
Source record: 42578

Check it out @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344862083

Thanks!

# 3601. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-13 23:16:46 UTC
From: Steve Terry <g4wwknospam@tesco.net>
Message-ID: <a9aeag$1lfun$1@ID-139484.news.dfncis.de>
Source record: 42579
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

"toxic waste" <toxic_waste@citizensband.com> wrote in message
news:1f2adfc1.0204131033.7c1f3052@posting.google.com...
> Just looking at some photos of boatanchors and in particular the link
> posted by Wlat regarding the subject of the Titanics radio equipment.
> The power consumption of high-powered older valve type rigs, compared
> to the modern equipment, must be pretty horrendous?
>
No valves in the Titanic TX, it was a spark transmitter

Steve Terry

# 3602. FS: Ten Tec 234 Speech Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 00:17:11 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3cb8cd38$0$35565$4c5ecdc7@news.erinet.com>
Source record: 42580
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Ten Tec 234 processor in nice condition and works good
with manual $85 shipped
thanks
Tim
NZ8J

## 3603. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 01:19:44 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020413211944.22643.00000412@mb-de.aol.com>
Source record: 42581

In article <3cb6e3ff.0@oracle.zianet.com>, "Ed Juge/NM" <ed_juge@zianet.com>
writes:

>I currently own a 756PRO and it can't hold
>a candle to the blankers in other radios I've owned including a Kenwood 940,

I have a Kenwood 940TS and the noise blankers (there are two of them, work
about the same) are very FB!

Also the Drake R8 has a very effective noise blanker, with wide and narrow BW
modes. Both will clean up a signal you cnouldn't even tell was there
otherwise. I can copy LW beacons thru the light dimmer buzz. --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3604. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 01:19:45 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020413211945.22643.00000413@mb-de.aol.com>
Source record: 42582

In article <205ef942.0204130942.c04fdf4@posting.google.com>, lbrty4us@aol.com writes:

>Really? Why might the SP-600, a single-conversion rcvr at BC range,
>excel as a "Broadcast Band dx machine"? Does yours? If so, what
>other similar rcvr with equal sensitivity is a "NOT fantastic
>Broadcast Band dx machine", and why?

Yes, the SP-600 is a great BCB receiver, especially for local stations where you can open the IF up to the 13 KC bandwidth.

However, my set produced some "phantom" copies of some local BC stations when I lived outside Chicago. These were high-power stations, but I suspect that under nighttime BCB conditions, all the stations and static might add up to extra noise due to this intermodulation effect.

Someone suggested that for BCB work, you might try replacing the first RF amp tube with a few pF cap between the grid and plate holes in the socket.

As for replacing all the Black Bomb caps: Yes, it's a good idea. No, it won't take just a couple evenings, if you do inside the RF deck and the IF cans, and you should. 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3605. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 02:15:36 UTC
From: Carl Hoffmeyer <c.hoffmeyer@worldnet.att.net>
Message-ID: <cD5u8.28319$QC1.1853583@bgtnsc04-news.ops.worldnet.att.net>
Source record: 42583

Bart,
I think you are correct. I quote from "Most Secret Ultra" (aka "Top Secret Ultra")
by Peter Calvocoressi, one of the chief officers at Bletchley Park, where "Ultra"
was developed ("Ultra" being the intelligence derived from cracking the Enigma
cyphers).

"The original version of the Enigma machine was invented and patented in 1919
in Holland and was developed and marketed in the early twenties by a German
who incorporated the Dutch invention with his own and gave the machine its
name."

Presumably, this German was Jugo Koch - so in a way, you are both correct.

It should also be noted that between 1929 and 1933, the courageous Polish
mathematicians at Posnan University in Western Poland created a special school
in mathematics at Posnan U. Their concentration was in cryptography, and their
aim and purpose was the defeat of the Enigma machine.

I quote a bit of espionage philosophy by Calvocoressi:
"The importance of intelligence about the enemy is obvious. To know his strength,
his order of battle, his mind - all this is crucial.... But one method is in a class by
itself. This is overhearing what the enemy himself is reporting to himself about
himself."

I am writing a WWII spy novel that peripherally involves Enigma and the Poles.

Jeffrey, I look forward to your next installment.

Regards,
Carl W. Hoffmeyer (formerly WB2YHE)

"Bart Wessel" <nospam.wessel@home.nl> wrote in message
news:2kvgbu8lssjv82qp2t7tg1gufgcn18mpeh@4ax.com...
> On Fri, 12 Apr 2002 09:08:50 -1000, Jeffrey Herman
> <jeffreyh@hawaii.edu> wrote:
>
> >Since many amateurs are also Enigma buffs, I thought this might be

> >of interest. The following excerpt comes from "Capturing Enigma,
> >How HMS Petard Seized The German Naval Codes," by Stephen Harper,
> >1999, ISBN 0750923164.
>
> Being from Dutch origin, I cannot help but want to throw in my 2
> cent's worth:
>
> I thought the thing was invented, built and sold in the Netherlands
> way before WWII, but there wasn't much market for it. Untill some
> Germans thought it would be a nice item to use in the buildup leading
> to the 3rd Reich. They may have bought the rights or simply copied it.
>
> >In Germany, Jugo Koch of Delft developed a secret
> Could this be Delft in the Netherlands?
>
> >writing machine he called just that in German:
> >Geheimschrijfmachine.
> Which is Dutch. It wold be something like Geheimschreibmaschine in
> German.
>
> Nothing personal, Jeffrey - you only posted what you read. Can anyone
> clear this up once and for all?
>
>
>
> Bart.
>
> There may be a 'NOSPAM.' in front of my E-mail address.
> It is there to fool machines, not people.
> Please remove it when you reply.

# 3606. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 02:15:37 UTC
From: Carl Hoffmeyer <c.hoffmeyer@worldnet.att.net>
Message-ID: <dD5u8.28320$QC1.1850727@bgtnsc04-news.ops.worldnet.att.net>
Source record: 42584

Bart,
I think you are correct. I quote from "Most Secret Ultra"
(aka "Top Secret Ultra") by Peter Calvocoressi, one of the senior
officers at Bletchley Park, where "Ultra" was developed ("Ultra"
being the intelligence derived from cracking the Enigma cyphers).

"The original version of the Enigma machine was invented and
patented in 1919 in Holland and was developed and marketed in the
early twenties by a German who incorporated the Dutch invention
with his own and gave the machine its name."

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Enigma machine.

I quote a bit of espionage philosophy by Calvocoressi:
"The importance of intelligence about the enemy is obvious.
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crucial.... But one method is in a class by itself. This is
overhearing what the enemy himself is reporting to himself
about himself."

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Regards,
Carl W. Hoffmeyer (formerly WB2YHE)

"Bart Wessel" <nospam.wessel@home.nl> wrote in message
news:2kvgbu8lssjv82qp2t7tg1gufgcn18mpeh@4ax.com...
> On Fri, 12 Apr 2002 09:08:50 -1000, Jeffrey Herman
> <jeffreyh@hawaii.edu> wrote:
>
> >Since many amateurs are also Enigma buffs, I thought this might be
> >of interest. The following excerpt comes from "Capturing Enigma,
> >How HMS Petard Seized The German Naval Codes," by Stephen Harper,
> >1999, ISBN 0750923164.
>
> Being from Dutch origin, I cannot help but want to throw in my 2
> cent's worth:

>
> I thought the thing was invented, built and sold in the Netherlands
> way before WWII, but there wasn't much market for it. Untill some
> Germans thought it would be a nice item to use in the buildup leading
> to the 3rd Reich. They may have bought the rights or simply copied it.
>
> >In Germany, Jugo Koch of Delft developed a secret
> Could this be Delft in the Netherlands?
>
> >writing machine he called just that in German:
> >Geheimschrijfmachine.
> Which is Dutch. It wold be something like Geheimschreibmaschine in
> German.
>
> Nothing personal, Jeffrey - you only posted what you read. Can anyone
> clear this up once and for all?
>
>
>
> Bart.
>
> There may be a 'NOSPAM.' in front of my E-mail address.
> It is there to fool machines, not people.
> Please remove it when you reply.

# 3607. FS Swan WM3000 PEP Watt Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 02:17:05 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <BE5u8.5810$3z3.556203@newsread1.prod.itd.earthlink.net>
Source record: 42585

FS Swan WM3000 PEP Watt Meter. Looks new, needs some work.
AM/SSB switch needs replaced. Price $35 Shipped. Charlie Hugg, K5MBX

# 3608. Re: FS: Ten Tec 234 Speech Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 03:37:30 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-FA6983.22374513042002@netnews.attbi.com>
Source record: 42586
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

In article <3cb8cd38$0$35565$4c5ecdc7@news.erinet.com>,
"NZ8J" <timcook@erinet.com> wrote:

> Ten Tec 234 processor in nice condition and works good
> with manual $85 shipped
> thanks
> Tim
> NZ8J
>
>

Not sure this would qualify as a boatanchor, Tim.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 3609. RE: S2001A TUBE, HELP YOUR DATES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 06:40:00 UTC
From: Tito Tavella <lu6dbu@infovia.com.ar>
Message-ID: <a9b7e0$1ma7c$1@ID-103975.news.dfncis.de>
Source record: 42587
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi:
I have not a data sheet the S2001A tube.

Anyone maybe help?
TKS
TITO TAVELLA
LU6DBU

Claude Frantz <claude@pc0312a.rz.unibw-muenchen.de> escribi&#65533; en el mensaje
de noticias 3CB40054.9449BED1@pc0312a.rz.unibw-muenchen.de...
> J M Noeding wrote:
>
> > isn't it just a version of 6146B which Kenwood used...
>
> Do you have a data sheet of the S2001A ?

# 3610. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 09:31:19 UTC
From: stanb@dial.pipex.com
Message-ID: <slrnabif4q.3sr.stanb@citadel.metropolis.local>
Source record: 42588

On Sat, 13 Apr 2002 20:59:25 +0200, Bart Wessel <nospam.wessel@home.nl> wrote:
>On Fri, 12 Apr 2002 09:08:50 -1000, Jeffrey Herman
><jeffreyh@hawaii.edu> wrote:
>
>>writing machine he called just that in German:
>>Geheimschrijfmachine.
>Which is Dutch. It wold be something like Geheimschreibmaschine in
>German.

Perhaps I should point out that there was a "Geheimschreiber", but this
was a different machine to the Enigma: it encrypted by doing bit-wise
operations on 5-bit Baudot code. Manufactured by Lorenz and Siemens.

--
Cheers,
Stan Barr stanb@dial.pipex.com

The future was never like this!

# 3611. Re: S2001A TUBE, HELP YOUR DATES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 10:09:35 UTC
From: Choky <choky*remove*@eunet.yu>
Message-ID: <a9bles$qdf$2@news.eunet.yu>
Source record: 42589
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

according to Vade Mecum:
same as 913;

data:
Uf=6V3
If=0.6A
Ug1= -250V
Ua1=100V
Ua2=500V
St=0.07 mm/V
Sm=0.1mm/V
Colour-green
Fi=1"
P/m (persistence medium)

base:
huh-little tricky for this type of looking; if you need base,mail and I'll scan that for you ;)

--
Choky
Prodanovic Aleksandar
choky*remove*@eunet.yu
YU
remove *remove* to reply!!
==========
"Tito Tavella" <lu6dbu@infovia.com.ar> wrote in message
news:a8qldf$ujn2r$1@ID-103975.news.dfncis.de...
> Hello, i have a pair of 2001A tubes, but not have dates him. Anyhone maybe
> help?
> Thanks
> TITO
> LU6DBU
> Argentina Amateur Radio Station
>
>

# 3612. Re: Need info: static deflecting meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 11:12:19 UTC
From: la8ak.xnd@online.no
Message-ID: <3cb8ad7a.95314294@news.online.no>
Source record: 42590

On Sat, 13 Apr 2002 08:56:05 -0600, "avatar" <avatar@frii.com> wrote:

>Just clean the outside surface with some window cleaner such as Windex and
>the needle will drop back to zero. This has always worked for me.
>
any dish-washing liquid will do

73
LA8AK
--
remove ,xnd to reply

## 3613. SX-100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 12:14:34 UTC
From: John Burnett <jburnett@tcon.net>
Message-ID: <8mfu8.49$OY.77619@newsfeed.slurp.net>
Source record: 42592

What would a clean Hallicrafters SX-100 be worth?..... Also, are there any web sites that list suggested prices on old gear?...Thanks, John...

# 3614. Re: FS: Ten Tec 234 Speech Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 12:20:34 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3cb97762$0$35568$4c5ecdc7@news.erinet.com>
Source record: 42591
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

oh well.. it's sold anyhow

Dave Moorman <dmoorman4@NOSPAMattbi.com> wrote in message
news:dmoorman4-FA6983.22374513042002@netnews.attbi.com...
> In article <3cb8cd38$0$35565$4c5ecdc7@news.erinet.com>,
> "NZ8J" <timcook@erinet.com> wrote:
>
> > Ten Tec 234 processor in nice condition and works good
> > with manual $85 shipped
> > thanks
> > Tim
> > NZ8J
> >
> >
>
> Not sure this would qualify as a boatanchor, Tim.
>
> Dave
>
> --
> Dave Moorman
> Downers Grove,
> Illinois USA
>
> Some men dream of fortunes, others dream of cookies.

# 3615. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 13:39:37 UTC
From: Buzz <turtle@owc.net>
Message-ID: <sd1jbugf4tg2mbfv4uqp3fj149nrc8hnqe@4ax.com>
Source record: 42593

I have an old DOS program that emulates the three wheel Enigma
Machine.

Gary KF9CM

# 3616. Re: SX-100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 14:09:27 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CB98D97.1CD4EF42@netscape.net>
Source record: 42494

John Burnett wrote:
>
> What would a clean Hallicrafters SX-100 be worth?..... Also, are there any web sites that list suggested prices on old gear?...Thanks, John...

This is a handy link:
http://aade.com/hampedia/prices.htm

-Bill WX4A

## 3617. Sell Your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 14:09:27 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <r4gu8.65346$8E3.15474329@news02.optonline.net>
Source record: 42495

```
The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Truly dedicated to vintage amateur radio!
```

# 3618. FS: Working HW-101, SB-600 with HP-23 Supply, SB-630 and accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 14:21:44 UTC
From: cbfengineer@telusplanet.net
Message-ID: <bde1fc16.0204140621.3c746659@posting.google.com>
Source record: 42496

I have a working HW-101 rig with the power supply, speaker, station
console, SWR/Power meter and various cables to connect it all together
that I would like to clear out to make room. Reasonable cosmetic
condition, no serious dings, dents, or scratches. Dials and knobs
okay.
Looking for $200 USD plus reasonable shipping costs for the lot.

Contact me at

cbfengineer@telusplanet.net

for details.

Regards,

Curtis

# 3619. Goodies for sale / Swap /Exchange ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 14:54:49 UTC
From: Mike Tatum <miket@cybatek.fsnet.co.uk>
Message-ID: <a9c568$7ca$1@newsg1.svr.pol.co.uk>
Source record: 42497

Swap / Exchange / Sell :

Trio TS520s with Matching DG-5 Digital Frequency Counter,
Perfect working order, good RX, Narrow CW filter and full O/P
on all bands.

Yaesu FL101 Transmitter, FR101s Receiver with Narrow CW filter with
matching Speaker.

Drake SW-4A Short Wave Receiver, mint condition fully working on all
bands, great little receiver.

SGC SG235 500w Auto ATU, NEW used twice only, comes with original manuals
and packing.

All equipment comes with manuals, is in full working order and good
condition.
Pictures can be seen at the URL below.

Open to "sensible" Offers ... OR will Swap / Exchange for the following :

Mint condition Yaesu FT840, preferably with narrow CW filter (500hz/250hz),
original mic, manual and box if possible.

Kenwood TS570DGE preferably with narrow CW filter (500hz/250hz),
original mic, manual and box if possible.

Please reply direct if interested.

MikeT ...
M0AWS
http://www.cybatek.fsnet.co.uk/m0aws/

# 3620. FS: E. F. Johnson 1 kw LPF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 17:21:11 UTC
From: davearea51@aol.com
Message-ID: <20020414132111.20516.00003153@mb-mn.aol.com>
Source record: 42498

One cylindrical EFJ low pass filter. Good for keeping harmonics/spurs of HF transmitters out of your own and your neighbor's televisions. It exhibits a very sharp cutoff starting at 52 MHz (5 or 7-section elliptic function). It is bilateral 50-ohm and as I remember, is also good for the low end of 6-meters. Input and out are "UHF" female connectors. If desired, I can run an S21/S12 plot of the response in a 50-ohm system. Unless you build your own, you can't do better than this unit. $35.00 plus shipping. Cashiers check or US postal money order accepted. Please respond to email as I do not check the Newsgroups every day.

Dave - W0LEV

# 3621. FS: M. C. Jones Micro Match

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 17:31:04 UTC
From: davearea51@aol.com
Message-ID: <20020414133104.20516.00003157@mb-mn.aol.com>
Source record: 42499

Model 576N4 40-watt forward/reverse power sensor. Type-N connectors in/out. Complete with original "instructions" sheet (printed on tissue paper) and required resistors/sleeves. Instructions sheet dated: 9/27/54. In original box. I've had it for years and have not used it, so maybe its time to get it to someone who will. Price: $50.00 plus shipping. Cashiers check or postal money order accepted. Please use message to my email as I do not check the Newsgroups every day.

Dave - W0LEV

# 3622. Re: FS Swan WM3000 PEP Watt Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 18:58:09 UTC
From: johnyk78@aol.com
Message-ID: <20020414145809.07210.00003075@mb-dd.aol.com>
Source record: 42500

if the swan wm3000 still available will buy it as is please advise 73
W2FNT johnyk@aol.com

## 3623. f s eimac #506 chimney

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 19:02:36 UTC
From: johnyk78@aol.com
Message-ID: <20020414150236.07210.00003076@mb-dd.aol.com>
Source record: 42501

chimney #506 for 3-1000 tube will sell for $40 plus shipping
73 johnyk78

# 3624. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 19:06:27 UTC
From: marula31@hootmail.com
Message-ID: <3cb9d04a.23151629@news.freeserve.net>
Source record: 42503
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

On 13 Apr 2002 11:33:53 -0700, toxic_waste@citizensband.com (toxic waste) wrote:

>Just looking at some photos of boatanchors and in particular the link
>posted by Wlat regarding the subject of the Titanics radio equipment.
>The power consumption of high-powered older valve type rigs, compared
>to the modern equipment, must be pretty horrendous?

I doubt if they compare that badly, but for some reason, calculations of power consumption always ignored the power used by the valve heaters.

--
gm4

# 3625. need info on shorted 3-500Z

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 19:06:45 UTC
From: johnyk78@aol.com
Message-ID: <20020414150645.07210.00003078@mb-dd.aol.com>
Source record: 42502

would appreciate info on breaking short in 3-500z tube looks new in appearance . thanks W2FNT (1933) johnyk78@aol.com

# 3626. WTB-filters SB-303

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 19:30:44 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3CB9D8E4.706B9343@sympatico.ca>
Source record: 42504

Hello
Needs filters for SB-303 -FIRST 400 Cycles for C.W. and 3,75 for a.m.
tks
ve2amk

# 3627. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 19:51:25 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <ocnjbuou6bku9mrnehti0ppjk88a4kgtd1@4ax.com>
Source record: 42505
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

--- wrote:

>On 13 Apr 2002 11:33:53 -0700, toxic_waste@citizensband.com (toxic
>waste) wrote:
>
>>Just looking at some photos of boatanchors and in particular the link
>>posted by Wlat regarding the subject of the Titanics radio equipment.
>>The power consumption of high-powered older valve type rigs, compared
>>to the modern equipment, must be pretty horrendous?
>
>I doubt if they compare that badly, but for some reason, calculations
>of power consumption always ignored the power used by the valve
>heaters.

My comment about the WS19 included everything in the total current
draw.

--
from
RVMJ
Remove Safety-&-Arming before e-mailing

# 3628. ATTN: VHF/UHF RADIO TECHNICIANS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 19:52:25 UTC
From: w3atv@aol.com
Message-ID: <20020414155225.27332.00003401@mb-bd.aol.com>
Source record: 42506

If you own a service business or regularly service VHF/UHF amateur rigs and some commercial radios, I have a bunch of brand new RF power modules. I want $300 shipped for all of them. Some of these modules are $60 - $80 each. The total is about of 1/3rd RF parts retail price. THESE ARE ALL NEW!

M57713 - M57732 - M57735 M57737 -M57721 - M57797MA M67748L - VP-15E1302 - (2) M5788MR - SAV22A - SC1005 - SC1016 - (5) SC1029 - SC1080 - SC1081 - (2)SC1096 - SC1097

If interested or have any questions please email me.
Thanks!
Jim

# 3629. Last Hour- FA: 3-400Z 3-500Z RF Deck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 19:55:05 UTC
From: w3atv@aol.com
Message-ID: <20020414155505.27356.00002848@mb-bd.aol.com>
Source record: 42507

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1344847075

Thanks for looking

# 3630. Drake R4-B 160M crystal freq needed:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 20:09:31 UTC
From: yardleyite@aol.com
Message-ID: <20020414160931.18332.00003685@mb-fp.aol.com>
Source record: 42509

Hello,
Would anyone on the message board know the crystal freq to cover 160M on
an R4-B (from 1.8 to 2.0 MHZ)?
Any help will be greatly appreciated.
Please email all replies to:yardleyite@aol.com.
73 de Joe N3IBX

# 3631. Re: S2001A TUBE, HELP YOUR DATES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 20:09:42 UTC
From: la8ak.xnd@online.no
Message-ID: <3cb966a4.142723850@news.online.no>
Source record: 42508
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Sun, 14 Apr 2002 03:40:00 -0300, "Tito Tavella"
<lu6dbu@infovia.com.ar> wrote:

>Hi:
> I have not a data sheet the S2001A tube.
>
> Anyone maybe help?
> TKS
> TITO TAVELLA
> LU6DBU
>
>Claude Frantz <claude@pc0312a.rz.unibw-muenchen.de> escribi&#65533; en el mensaje
>de noticias 3CB40054.9449BED1@pc0312a.rz.unibw-muenchen.de...
>> J M Noeding wrote:
>>
>> > isn't it just a version of 6146B which Kenwood used...
>>
>> Do you have a data sheet of the S2001A ?
>
>
I don't really understand the point requiring the data, if it is
exactly like 6146B, you may look yourself at
http://frank.nostalgiaair.org/sheets6.html

I haven't had any of those Kenwood rigs using the device, but believe
it is just a question of different neutralization setting between
S2001A and 6146B. It might of course, give you higher price when
selling to dummies if you could show a data sheet.

73
LA8AK
--
remove ,xnd to reply

# 3632. SITE UPDATED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 21:11:49 UTC
From: Simon Robinson <simon@NOJUNKMAILnomis.co.uk>
Message-ID: <3cb9f096$1@runswick.octacon.co.uk>
Source record: 42510
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.swap

Hi all

I've just posted some new stuff on my website.

Check out www.nomis.co.uk/m5poo under categories 'Amateur Radio',
'Components' and 'Partners Desk' if you are interested.

Thanks for looking.

Regards

Simon

--
==========
Please remove NOJUNKMAIL from my e-mail address when replying.

# 3633. WTB: EF Johnson KW matchbox.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 21:12:38 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3CB9F0C6.F787E258@erols.com>
Source record: 42511

Looking for the KW version of the matchbox. Let me know your price and condition. Thanks.
de K3HVG

# 3634. WTB: Drake SW-4 Original or Copied Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 21:17:13 UTC
From: Mike Green <radiotek@pacbell.net>
Message-ID: <16sjbuoofn211utt0421cdttkc0k3f8p97@4ax.com>
Source record: 42512

Greetings,

I am looking for a Drake SW-4 Manual, either to be Original or
excellent copy and MUST HAVE the schematics. If you have one for sale
or trade, please Email me: radiotek@pacbell.net

Thank You & 73,

Mike Green KQ6MU

# 3635. F.A. Heathkit Q Multiplier Model Gd-125 with the Heathkit assembly Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-14 21:49:50 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <GPmu8.18176$sL6.3023650@news11-gui.server.ntli.net>
Source record: 42513

Heathkit Q Multiplier Model Gd-125 with the Heathkit assembly Manual

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=1346341816

Heathkit Q Multiplier Model Gd-125 with the Heathkit assembly Manual. Controls include, Notch Depth, Peak, Peak/Null/Broad, Tuning. It is in clean condition and whilst not pristine I would give it 7 out of 10 for appearance. It was donated to a club I am associated with, and as such it is sold "as is" with a low reserve. Post and packing will be £4. I will dispatch on clearance of a cheque about 6 banking days. Cash at your risk I will ship outside the UK and the cost of post & Packaging will be £8. I will only accept Thomas Cook Money grams for outside UK buyers. The following is from the Heathkit GD-125 Q Multiplier Assembly Manual. "The Heathkit Model G-125 Q Muktiplier is used with communication Recievers to provide additional selectivity and signal rejection. Because its peak or null effect can be tuned across the receiver IF band pass, the operation of the Q Multiplier is more flexible than that of a fixed frequency IF filter. The Q Multiplier may be used with a receiver, which has an IF filter, to obtain two simultaneous functions. For example, the IF filter could be set to peak the desired signal and the Q Multiplier used to null an adjacent signal. "
Good Bidding

# 3636. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 01:58:12 UTC
From: Walt Davidson <walt99@tiscali.co.uk>
Message-ID: <anbkbu4klrs41k7i09jb6oq4ls3iansv5t@4ax.com>
Source record: 42514
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

On Sun, 14 Apr 2002 19:06:27 GMT, marula31@hootmail.com (---) wrote:

>I doubt if they compare that badly, but for some reason, calculations
>of power consumption always ignored the power used by the valve
>heaters.

Quite so. A single 813 heater draws 5 amps at 10 volts!

73 de G3NYY

--
Walt Davidson Email: g3nyy @freeuk.com

# 3637. Collins S-Line FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 02:47:11 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <Paru8.9181$L1.757309@newsread2.prod.itd.earthlink.net>
Source record: 42515

I have an early Collins S-Line for sale. It consists of the 75S-1 Receiver, 32S-1 Transmitter, 516F-2 Power Supply with Speaker installed. The Receiver SN is 10K and the Transmitter SN is 22K. This S-Line is the cleanest S-1 series that I have seen. It looks almost new inside and out. Obviously seldom used. It comes with all of the original cables, but no manuals. This is a one owner system from an estate and the manuals could not be located. I am asking $1150 plus shipping from 79602. Digital pictures upon request. Thanks, Charlie Hugg, K5MBX

# 3638. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 05:00:51 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a9dmq4$2grc$1@madmax.keyway.net>
Source record: 42516
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

My TS-2000 pulls 2.6A in Rx and 20A in TX. The TS-830 with the
12VDC kit pulls the same with the filliments hot. Them CPU's
have to be fed too!

Jim

PS. I have 'em both side by side on the OP desk, and I love 'em
BOTH!

"toxic waste" <toxic_waste@citizensband.com> wrote in message
news:1f2adfc1.0204131033.7c1f3052@posting.google.com...
: Just looking at some photos of boatanchors and in particular the link
: posted by Wlat regarding the subject of the Titanics radio equipment.
: The power consumption of high-powered older valve type rigs, compared
: to the modern equipment, must be pretty horrendous?
:
: Do boatanchor enthusiasts find their electric meters spinning faster
: than their hard disk drives? ;-)
:
: Cheers
: toxic_waste

# 3639. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 06:46:25 UTC
From: lucifer@eternal-flames.gov
Message-ID: <3cba7429.3002704@news.btinternet.com>
Source record: 42517
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

On Sun, 14 Apr 2002 22:00:51 -0700, "JB" <ac6tk@nospamcybertime.net>
wrote:

>My TS-2000 pulls 2.6A in Rx and 20A in TX. The TS-830 with the
>12VDC kit pulls the same with the filliments hot. Them CPU's
>have to be fed too!
>
>Jim
>
>PS. I have 'em both side by side on the OP desk, and I love 'em
>BOTH!

Have you considered women?

# 3640. FA: Pre 1880's British GPO Sounder.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 09:26:08 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <a9e9te$nug$2@newsg4.svr.pol.co.uk>
Source record: 42520
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

Well worth a look at this great condition pre 1880's British
GPO 18600 sounder for auction.

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=1346131049

Cheerio from John Snell G0RDO
john@morsecode.freeserve.co.uk
www.morsecode.freeserve.co.uk

# 3641. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 09:28:30 UTC
From: toxic_waste@citizensband.com
Message-ID: <1f2adfc1.0204150128.622318b4@posting.google.com>
Source record: 42518
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

"Steve Terry" <g4wwknospam@tesco.net> wrote in message
news:<a9aeag$1lfun$1@ID-139484.news.dfncis.de>...
> "toxic waste" <toxic_waste@citizensband.com> wrote in message
> news:1f2adfc1.0204131033.7c1f3052@posting.google.com...
> > Just looking at some photos of boatanchors and in particular the link
> > posted by Wlat regarding the subject of the Titanics radio equipment.
> > The power consumption of high-powered older valve type rigs, compared
> > to the modern equipment, must be pretty horrendous?
> >
> No valves in the Titanic TX, it was a spark transmitter
>
> Steve Terry

Am I to take it the poor wireless operator was restricted to Morse
code? No wonder there were so many casualties ;-)

Is GED aware of this Steve?

Come to think of it, IIRC GED was the W/O on the Titanic, little
wonder it sank. So much for "women and children first" :-(

Best Wishes
toxic_waste

# 3642. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 09:59:05 UTC
From: toxic_waste@citizensband.com
Message-ID: <1f2adfc1.0204150159.43d43838@posting.google.com>
Source record: 42519
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

marula31@hootmail.com (---) wrote in message
news:<3cb9d04a.23151629@news.freeserve.net>...
> On 13 Apr 2002 11:33:53 -0700, toxic_waste@citizensband.com (toxic
> waste) wrote:
>
> >Just looking at some photos of boatanchors and in particular the link
> >posted by Wlat regarding the subject of the Titanics radio equipment.
> >The power consumption of high-powered older valve type rigs, compared
> >to the modern equipment, must be pretty horrendous?
>
> I doubt if they compare that badly, but for some reason, calculations
> of power consumption always ignored the power used by the valve
> heaters.

That's one of the things that puzzles me! It's a bit like the old
valve type TV's, surely they consumed a lot more power than the modern
transistorised ones?

Cheers
tox

# 3643. WTB Controller for RC8 Antenna Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 11:14:33 UTC
From: ljl160@aol.com
Message-ID: <20020415071433.07598.00003191@mb-ft.aol.com>
Source record: 42521

I am looking for the contoller for an Ameritron RC8 5 position antenna switch.
I have the remote box but no controller. Thanks-Lew KlNDV

# 3644. Re: AEA 232 Packet setup

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 11:15:46 UTC
From: ljl160@aol.com
Message-ID: <20020415071546.07598.00003192@mb-ft.aol.com>
Source record: 42522

I believe its sold. Thanks all.

# 3645. Drake CW Filter for R-4C For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 16:14:04 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CBAFC97.26466333@earthlink.net>
Source record: 42523

I have a Drake FL-500 C.W. Filter (500 cycle)for the R-4C Receiver for sale. The filter is like new and works great. $75 plus $3 shipping.
Joe Moraine, W5LX

# 3646. RE: Pick-up, Delivery...west to east!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 16:25:49 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <haDu8.2076$93.1399@nwrddc04.gnilink.net>
Source record: 42524

Hello....NG.
....Does anyone need anything Picked-up or hand! Delivered.
Anything large and fragile ( everything is handled with TLC.) Specifically:
...
( Radios, TV's, recording equip., Speakers, Transmitters...Boatanchors.
Large musicial inst. Organs, Pianos.etc..).
I do this every few months for a growing group of Radio, TV, Recording
musicians, Collectors, etc.
I will be out west ....So. Cal. in a few days San Diego, L.A., S.F., then up
to Seattle, and back to So. Cal...Las Vegas then...
across the country for points in the west...Col., Tx., Ark. ...down south
( Fla. ) then back up the East coast.
I have a good amount of room left.
Please contact me as soon as possible to discuss my schedule and your's.
References available.....Thanks.
Phone is best.....for the next few days..
814-450-7979.

Mike

814-450-7979-c
814-868-0866-h

RE: Delievery & Pick-up.! Out West..back East...& South..then up the East
coast.

# 3647. Tube lineup in National NC-190 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 16:46:40 UTC
From: remler@juno.com
Message-ID: <775964c0.0204150846.1eae0d24@posting.google.com>
Source record: 42525

My National NC-190 receiver has a couple of 12BA6's and a 12BE6
instead of what's shown in the schematic as their 6-volt equivalents.
I checked their filament voltages and they indeed have 12 volts on
them. The receiver doesn't appear to have been modified in any way.
Anyone else have an NC-190 with this oddball tube complement? The
power transformer must certainly be different, as the one shown in the
manual has a single 6.3v winding.

73, Rick WA6NCX

# 3648. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 17:09:53 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a9f17n$36g@nntpb.cb.lucent.com>
Source record: 42526

<lbrty4us@aol.com> wrote in message
news:205ef942.0204130942.c04fdf4@posting.google.com...
> >Basically you should bring it up real slow on
> > the Variac. Satrt with about 60 volts than slowly over an hour or mor to
> > 120.
>
> Really? What's the point of doing this?

So he doesn't pop any caps or fry any other components before he finds out if the radio works or not. I like to make this assessment before I start to change or swap components. It gives me a "Base Line" so I can tell if I've made any improvements or not. Once the rado play , if it does play, I can assess what I feel needs to be mproved i.e IF, RF alingment, sensitivity, BFO etc etc.

>
> >You should change all the Black Beauty or paper capacitors as well as
> > all of the electrolytics. This only takes a couple of evenings and is
very
> > enjoyable
>
> Really? All of them, r/r the rf deck, r/r the subassy cans, do the
> turret, etc.? Methinks the submitter has never done it, and may
> believe what he reads on the internet.

Yes, because the radio plays much much better with them swapped out. It really isn't that hard. If he doesn't feel qualified to do it then he shouldn't. It took me a few radios to realise that what the old timers say is realy true. Change 'em all! Indded in this particular SP-600 I found three paper caps in the RF deck that had completely cracked and opened up. One or two in the turret.
>
> >This makes a fantastic Broadcast Band dx machine!
>

This is a comparison to other receivers I own or have owned such as the SX-100, HQ-150, SP-200, S-108. It is a single conversion design with two rf and two IF stages. The turret design is excellent as there are no noisy band switch contacts.The dial mechanism is truly a velvet touch. 6V6 audio is great and really flat. I sometimes run the output of the detector to a 100 watt Sterio Receiver and a BIG speaker. Comparing an AM station's audio received on the sterreo (which is high end) to just the SP-600 and a simialr speaker is quite favorable. There is little difference audio wise and the SP-600 is much more sensitive.

> Really? Why might the SP-600, a single-conversion rcvr at BC range,
> excel as a "Broadcast Band dx machine"? Does yours? If so, what
> other similar rcvr with equal sensitivity is a "NOT fantastic
> Broadcast Band dx machine", and why?

It may be hard to find a "Similar" receiver to the SP-600. The number of gain stages, their placement, the overall quality of the design and construction I think is hard to beat even today.

Tony

## 3649. SX-101A recap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 17:47:32 UTC
From: Josuha <jos@jos.net>
Message-ID: <ubm5lr5n1339c9@corp.supernews.com>
Source record: 42528

Hi. I am going to recap my SX101A. I have the manual but would like anyone who has done this to give a few points of what they experienced (disassembly, notes etc.)..Thanks in advance.

# 3650. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 17:57:45 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a9f41f$3j8@nntpb.cb.lucent.com>
Source record: 42527

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message
news:20020413211945.22643.00000413@mb-de.aol.com...
> In article <205ef942.0204130942.c04fdf4@posting.google.com>,
lbrty4us@aol.com
> writes:
> Yes, the SP-600 is a great BCB receiver, especially for local stations
where
> you can open the IF up to the 13 KC bandwidth.
>
> However, my set produced some "phantom" copies of some local BC stations
when I
> lived outside Chicago. These were high-power stations, but I suspect that
> under nighttime BCB conditions, all the stations and static might add up
to
> extra noise due to this intermodulation effect.
>
> Someone suggested that for BCB work, you might try replacing the first RF
amp
> tube with a few pF cap between the grid and plate holes in the socket.

I haven't noted the Phantom stations. I have noted that on 160 there is little Broadcast Band QRM. Much better than my NC-300 or SX-100. There's a lot of space on the dial in the SF Bay Area between 560 Kc and 610 Kc. I've heard lot's of stations in that space but no intermod. 560 is KSFO and isn't the loudest but 610 is very load. Thanks for the tip. If I encounter the problem I'll probably use the step atenuator I have in the antenna line to see if that nails it. Your right there though, that's a lot of gain to manage and it would not surprise me if a strong local could cause intermod I just haven't noted it.

Tony

# 3651. Need Drake Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 18:54:18 UTC
From: Denis Sharon <d.sharon@snet.net>
Message-ID: <ulFu8.12701$eT2.3696707729@newssvr10.news.prodigy.com>
Source record: 42530

Does anyone have a main tuning knob for a Drake 2-B for my recently acquired hamfest special? Say yes.

Regards,

Denis Sharon W1AOK
Ridgefield, CT

# 3652. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 19:24:18 UTC
From: marula31@hootmail.com
Message-ID: <3cbb25d9.3912832@news.freeserve.net>
Source record: 42529
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

On 15 Apr 2002 02:59:05 -0700, toxic_waste@citizensband.com (toxic
waste) wrote:

>marula31@hootmail.com (---) wrote in message
news:<3cb9d04a.23151629@news.freeserve.net>...
>> On 13 Apr 2002 11:33:53 -0700, toxic_waste@citizensband.com (toxic
>> waste) wrote:
>>
>> >Just looking at some photos of boatanchors and in particular the link
>> >posted by Wlat regarding the subject of the Titanics radio equipment.
>> >The power consumption of high-powered older valve type rigs, compared
>> >to the modern equipment, must be pretty horrendous?
>>
>> I doubt if they compare that badly, but for some reason, calculations
>> of power consumption always ignored the power used by the valve
>> heaters.
>
>That's one of the things that puzzles me! It's a bit like the old
>valve type TV's, surely they consumed a lot more power than the modern
>transistorised ones?

Don't know about TVs, but a modern rig, adjusted for maximum smoke out
the back, will consume as much power as an older valved rig.

--
gm4

# 3653. FS: TMC GPR-90 HF receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 20:28:21 UTC
From: gspubl@tca.net
Message-ID: <3cbb37cf.373515777@news.tamu.edu>
Source record: 42531

FS: Very nice and clean Technical Material GPR-90 HF receiver. It is in its original cabinet, unmodified, has the factory optional calibrator, outstanding operational condition, with original manual, $885.

# 3654. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 21:05:27 UTC
From: lucifer@eternal-flames.gov
Message-ID: <3cbb3d87.5130833@news.btinternet.com>
Source record: 42532
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

On Mon, 15 Apr 2002 19:24:18 GMT, marula31@hootmail.com (---) wrote:

>Don't know about TVs, but a modern rig, adjusted for maximum smoke out
>the back, will consume as much power as an older valved rig.

More even, if you insist on making toast in your rig. :-)

Nick.

# 3655. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 21:14:31 UTC
From: M5WJF <not@chance.com>
Message-ID: <a9ffrc$bk9$1@news6.svr.pol.co.uk>
Source record: 42533
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

The FT-200 consumed 12A in receive and 27A in transmit, where as an FT-847 consumes 2A (Max) in receive and 22A in transmit, both 'smoking' ~100W PEP.

These are significant figures, but to approximate, in receive an 83% reduction in amps consumed, and in transmit a 9% reduction in amps consumed is observed when using transistor transceivers.

Of course, some valve transceivers may have a more comparable power requirement to transistor transceivers whilst in transmit, but the big difference will always be the larger power requirements of valve transceivers in receive.

M5WJF

# 3656. Re: Tube lineup in National NC-190 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 21:44:56 UTC
From: Larry Ozarow <lhozarow@yahoo.com>
Message-ID: <3CBB4933.8AFD6B21@yahoo.com>
Source record: 42534

Rick Ferranti wrote:
>
> My National NC-190 receiver has a couple of 12BA6's and a 12BE6
> instead of what's shown in the schematic as their 6-volt equivalents.
> I checked their filament voltages and they indeed have 12 volts on
> them. The receiver doesn't appear to have been modified in any way.
> Anyone else have an NC-190 with this oddball tube complement? The
> power transformer must certainly be different, as the one shown in the
> manual has a single 6.3v winding.
>
> 73, Rick WA6NCX

Rick, I've got an NC-140, pretty similar
radio. In mine, the chassis layout diagram
shows all 6 volt tubes, but the schematic
agrees with the radio in that the 6av6, 6be6
and 6ba6 have been changed to 12v, and the
filament voltage does check out at 12v. The
filament winding in the schematic is 12v with
a center tap for the 6v filaments. Some parts
availability changes must have occurred in
midstream.

Oz

# 3657. WTB Yaesu FT 220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-15 22:16:00 UTC
From: Jerry <kk5ix@cox-internet.com>
Message-ID: <ubmka79vjjreca@corp.supernews.com>
Source record: 42535
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Interested in a Yaesu FT-220 2 meter rig, Thanks, Jerry KK5IX

# 3658. Tude Collectors- DUD 3-500Z for auction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 00:07:07 UTC
From: w3atv@aol.com
Message-ID: <20020415200707.21611.00003386@mb-fa.aol.com>
Source record: 42536

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346342725

Thanks!

# 3659. HW-101 part NEEDED!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 00:37:31 UTC
From: Mike <wb6vse@ipa.net>
Message-ID: <fnKu8.11011$L1.917422@newsread2.prod.itd.earthlink.net>
Source record: 42537
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi to the list! Anyone got a parts or junker HW-101? I need the "CARRIER NULL" pot. It's a small 200 ohm control the mounts on the bottom of the printed board, and the shaft is on the top side. Possible the SB series also uses the same system. Thanks to all.
If possible, reply directly as I check my email at work several times a day.
Thanks

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All email scanned with Norton AntiVirus 2002

# 3660. FS: 1200V @ 1.5A DIODES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 00:40:31 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <3qKu8.26393$Rw2.2105282@bgtnsc05-news.ops.worldnet.att.net>
Source record: 42538

Have 1200v @ 1.5A diodes for just 10 cents each + postage.
joehargis@worldnet.att.net

WS0E Joe

# 3661. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 02:55:22 UTC
From: Steve Terry <g4wwknospam@tesco.net>
Message-ID: <a9g3sm$2t177$1@ID-139484.news.dfncis.de>
Source record: 42539
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

"toxic waste" <toxic_waste@citizensband.com> wrote in message
news:1f2adfc1.0204150128.622318b4@posting.google.com...
> "Steve Terry" <g4wwknospam@tesco.net> wrote in message
news:<a9aeag$1lfun$1@ID-139484.news.dfncis.de>...
> > "toxic waste" <toxic_waste@citizensband.com> wrote in message
> > news:1f2adfc1.0204131033.7c1f3052@posting.google.com...
> > > Just looking at some photos of boatanchors and in particular the link
> > > posted by Wlat regarding the subject of the Titanics radio equipment.
> > > The power consumption of high-powered older valve type rigs, compared
> > > to the modern equipment, must be pretty horrendous?
> > >
> > No valves in the Titanic TX, it was a spark transmitter
> > Steve Terry
>
> Am I to take it the poor wireless operator was restricted to Morse
> code? No wonder there were so many casualties ;-)
>
Yes they had a M3 on the key
It wasn't that the Californian ignored them, but there WT operator
couldn't make out what the hell the M3 was trying to slowwwly say :-)

"CQD Gd Buddy, Mercy sakes, we're sinking fur sure, get the blood wagon and
Smokey 10.4"

At a badly sent 5 WPM they sank before anyone could make who it was ? ;-)

Steve Terry

# 3662. Drake R7 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 03:02:21 UTC
From: Marvin Born <mborn@k8xu.com>
Message-ID: <3CBB943D.88DD4310@k8xu.com>
Source record: 42540

Hello,

I am having a problem with a Drake R7. This radio has worked
fine for somethime; however,
now the display reads 96370.5 and counts down very slowly to
around 96362.1 or so. There is background noise and I can hear
the audio change when the Pass Band tuning is changed.

I assume the VCO is not working. when the Fixed/VFO knob is
pressed there is no change, when operating normally and pressed,
the display will count up when the fixed button is pressed. This
no longer occurs.

When changing the bandswitch there is not change in the display
until the 28.5 and 21 mhz positions are selected; the display
then reads 9338.1 and counts down. slowly.

The up /down duttons do not operate. Changing the Aux switch
causes no change.

When the counter button is pressed the display will go blank and
returns to 96370 when the counter button is released.

Has anyone seen this problem before and does anyone have any
ideas before I dig in.

Thanks for any help

73, K8XU

## 3663. FA: Collins 75A-3 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 03:38:12 UTC
From: GH <nbc_red@mailcity.com>
Message-ID: <3CBB8DD3.A9E63F24@mailcity.com>
Source record: 42541

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346454533

## 3664. hammarlund tube source.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 05:14:56 UTC
From: malemd2@aol.com
Message-ID: <20020416011456.17948.00003576@mb-fk.aol.com>
Source record: 42542

i am indesterte need of a reasonable resource to provide tubes fro my 22 hannarlund radios. i curre4ntly need set for hq160 hq170 and nore for my recent purchase sp600 tks in advance Don malemd2@aol.com

# 3665. Lot's Of Equipment For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 05:34:55 UTC
From: Radiodoc <radiodoc@docsradioden.com>
Message-ID: <2KOu8.4043$JJ.2128262408@newssvr21.news.prodigy.com>
Source record: 42598

Visit http://docsradioden.com
for more listings and pictures. Some items are negotiable.
All trades considered.

Decibel Products UHF bandpass cavity,$75.00
Kenwood TR2500 2 Mtr handheld and Radio Shack Simplex Reperater combo.
$75.00
Homebrew 10 meter amplifier $90.00
Eico Grid Dip Meter $30.00
Systron Donner 20Hz-512 Mhz Frequency Counter $75.00
Henry/Tempo 2 Meter FM amplifier $50.00
ICOm IC-U12 Commercial/Ham Programmable 406-470 Mhz Handhelds ( No
Batteries) $30.00 Ea.
Kenwood Twin R599D/T599D, Super clean with manuals, no transceive cable
$375.00
Siltronics Model 90-6 VFO $60.00
Signal Engineering Thunder 8, 10/11 meter Vertical Beam antenna $100.00
The Fisher Model PR-6 mono Tube Preamplifier, 2 Avail. $30
GE Master Executive II UHF Transceiver ( No Control Head ) $40.00
Precision Series E200-3 Signal generator $40.00
Power One 11.4VDC to 15.8VDC, 22 Amp linear adjustable Power Supply $40.00
Jerrold and Craftsman Cable TV Power Combiners, Line Extenders and Splitters
( Various Prices)
Unimeterics Sea Hawk 88, Marine Transceiver, US and Intl. 1W/25W $50.00
Central Dynamics Video Processing equipment $100 for the whole rack
Gonset GSB201 HF Linear amplifier, four 572B tubes,Manual,Super Clean $400

Thanks for looking and 73's
Mike N6KYD

http://www.docsradioden.com

# 3666. FS: Nice Collins S-Line (WE) $900 + shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 08:08:32 UTC
From: Larry W9MDX <net2@netohio.com>
Message-ID: <ubnn043sfqk30b@corp.supernews.com>
Source record: 42543
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Guys,

I have a good clean S-Line 75S1 (with Waters rejection tuning), 32S1 and 516F2. All units are winged emblem and in pretty nice shape. All units are completely functional. I would like to sell the units all together but I will take offers and if buyers for all (separately) can be found, that would be OK. Pictures are available upon request. I am asking $900 plus shipping and packing for all.

I can accept VISA and MasterCard, US Postal Money Order or even cash. I would highly recommend picking it up rather than shipping. The equipment is located in northern Ohio. Reply to this message if you have questions or you can call me at 419-433-2930 from 5PM to 8:30 PM EDT. If you call outside of those times you can leave a message and I will get back to you.

Thanks ... Larry W9MDX

# 3667. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 08:51:10 UTC
From: Ged <monty99@ntlworld.com>
Message-ID: <shWkq+F+X+u8Ew$e@ntlworld.com>
Source record: 42594
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

In message <a9g3sm$2t177$1@ID-139484.news.dfncis.de>, Steve Terry
<g4wwknospam@tesco.net> writes
>>
>Yes they had a M3 on the key
>It wasn't that the Californian ignored them, but there WT operator
>couldn't make out what the hell the M3 was trying to slowwwly say :-)
>
>"CQD Gd Buddy, Mercy sakes, we're sinking fur sure, get the blood wagon and
>Smokey 10.4"
>
>At a badly sent 5 WPM they sank before anyone could make who it was ? ;-)
>
>Steve Terry

Surely you jest Steve?
An M3 who could do 5 wpm?
Never!
--
Ged

# 3668. Re: Johnson Valiant Resources - de W9TZ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 09:08:58 UTC
From: k1dpm@aol.com
Message-ID: <20020416050858.11746.00005827@mb-mq.aol.com>
Source record: 42595

Mitch..please add me to your list. Thanks and 73

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-799-2411
Email: k1dpm@aol.com
AMI MEMBER #1043

Johnson Ranger II
Hammarlund HQ-110AC
Hallicrafters SX-100
ICOM 756PRO
Alpha 99

.

# 3669. Re: Drake R7 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 12:12:37 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3CBC1535.F888DD3C@ix.netcom.com>
Source record: 42596

Sounds serious, Marvin.
What you should do is sell it to me.
You have so much other stuff to worry about-
why bother with this old thing? ;-)

Marvin Born wrote:
> 
> Hello,
> 
> I am having a problem with a Drake R7. This radio has worked
> fine for somethime; however,
> now the display reads 96370.5 and counts down very slowly to
> around 96362.1 or so. There is background noise and I can hear
> the audio change when the Pass Band tuning is changed.
> 
> I assume the VCO is not working. when the Fixed/VFO knob is
> pressed there is no change, when operating normally and pressed,
> the display will count up when the fixed button is pressed. This
> no longer occurs.
> 
> When changing the bandswitch there is not change in the display
> until the 28.5 and 21 mhz positions are selected; the display
> then reads 9338.1 and counts down. slowly.
> 
> The up /down duttons do not operate. Changing the Aux switch
> causes no change.
> 
> When the counter button is pressed the display will go blank and
> returns to 96370 when the counter button is released.
> 
> Has anyone seen this problem before and does anyone have any
> ideas before I dig in.
> 
> Thanks for any help
> 
> 73, K8XU

# 3670. FS: Heathkit Mohawk Sprk

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 12:45:06 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <m1Vu8.72399$%8.6071253@bin2.nnrp.aus1.giganews.com>
Source record: 42597

Have a nice Heathkit speaker for sale that matches the Mohawk receiver. I believe it's the Heath model AK-5. Asking $85 plus actual shipping. Pictures are available on the website. Just click the link for "sale items". Also have an Ameco preamp & a Heatkit 6Mtr converter for sale. Will take best offers on those items. The website is at: www.qsl.net/k2fw

Tks very much,
Steve K2FW

## 3671. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 13:55:54 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3CBC2D6A.C916B796@ix.netcom.com>
Source record: 42599
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

lucifer@eternal-flames.gov wrote:
>
> Have you considered women?

They are a lot more expensive then a TS-820,
give more trouble then a TS-2000,
have much more cross-talk
and don't come with an operator's manual.

# 3672. FS: New RCA modulation transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 15:04:46 UTC
From: gspubl@tca.net
Message-ID: <3cbc3c9d.440283183@news.tamu.edu>
Source record: 42600

FS: I have a new a new RCA modulation transformer still bolted to its wooden box bottom. It's heavy. The RCA number is 901769-501 and it's rated at 114 kva, 198 amp dc. $285.

# 3673. Wanted: B & W "B" or "BCL" coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 15:32:10 UTC
From: "Jim Shoemaker \"w0nkl\"" <w0nkl@starband.net>
Message-ID: <kuXu8.8419$0z5.2875383937@twister2.starband.net>
Source record: 42601

Wanted: B & W "B" or "BCL" coils
Need 80/40/20/15 Coils. I am restoring a Supreme AF-100. Also interested in
the original Supreme coils. Coils by other mfg. may interchange if 3" end
pin to end pin.
Visit my WEB site: www.antiquehamradio.com
73's
Jim Shoemaker
22600 E. 600 Rd.
Prescott, Kansas. 66767
913 471 4644
Fax 913 471 4302
"Operating AM at 3885 kc"

# 3674. Re: Tube lineup in National NC-190 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 16:15:56 UTC
From: remler@juno.com
Message-ID: <775964c0.0204160815.469f0a98@posting.google.com>
Source record: 42602

Larry Ozarow <lhozarow@yahoo.com> wrote in message news:<3CBB4933.8AFD6B21@yahoo.com>...
> Rick Ferranti wrote:
> >
> > My National NC-190 receiver has a couple of 12BA6's and a 12BE6
> > instead of what's shown in the schematic as their 6-volt equivalents.
> > I checked their filament voltages and they indeed have 12 volts on
> > them. The receiver doesn't appear to have been modified in any way.
> > Anyone else have an NC-190 with this oddball tube complement? The
> > power transformer must certainly be different, as the one shown in the
> > manual has a single 6.3v winding.
> >
> > 73, Rick WA6NCX
>
> Rick, I've got an NC-140, pretty similar
> radio. In mine, the chassis layout diagram
> shows all 6 volt tubes, but the schematic
> agrees with the radio in that the 6av6, 6be6
> and 6ba6 have been changed to 12v, and the
> filament voltage does check out at 12v. The
> filament winding in the schematic is 12v with
> a center tap for the 6v filaments. Some parts
> availability changes must have occurred in
> midstream.
>
> Oz

Hi Larry:

Thanks for the information; hopefully the filament voltage is the only thing that's different from the schematic! I had no idea that the NC-140 was so similar to the NC-190; they look almost identical and have nearly identical tube lineups.

Now it's time to find out what's wrong with mine -- the audio and local oscillator are working, the lights are on, but nobody's home. Keep your fingers crossed that it isn't an IF transformer or something amiss with that weird "ferrifilter".

Regards,

Rick

# 3675. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 17:09:58 UTC
From: marula31@hootmail.com
Message-ID: <3cbc5437.12352277@news.freeserve.net>
Source record: 42603
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

On Mon, 15 Apr 2002 22:14:31 +0100, "M5WJF" <not@chance.com> wrote:

>The FT-200 consumed 12A in receive and 27A in transmit, where as an FT-847
>consumes 2A (Max) in receive and 22A in transmit, both 'smoking' ~100W PEP.
>
>These are significant figures, but to approximate, in receive an 83%
>reduction in amps consumed, and in transmit a 9% reduction in amps consumed
>is observed when using transistor transceivers.
>
>Of course, some valve transceivers may have a more comparable power
>requirement to transistor transceivers whilst in transmit, but the big
>difference will always be the larger power requirements of valve
>transceivers in receive.

Seems reasonable. I'm prepared to take your word for it as
you seem to have researched it!

--
gm4

# 3676. FS:homebrew linear:N. CA.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 17:27:56 UTC
From: Steve <zarco@sonic.net>
Message-ID: <3CBC5008.90@sonic.net>
Source record: 42604

Hi Gang,
I've got a very nice homebrew linear amp I'd like to sell.
It is very well built (alas, not by me), and uses a pair
of 4-400A's. It is very well metered and self contained
(no external power supply). VERY heavy! Needs some minor
work (mostly re-soldering wires onto the main tank coil).

Asking $275. Pick-up only in Santa Rosa, CA. which is
50 miles north of San Francisco.

Steve W6SSP

# 3677. Re: hammarlund tube source.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 17:33:21 UTC
From: kludge@panix.com
Message-ID: <a9hn91$l11$1@panix2.panix.com>
Source record: 42605

In article <20020416011456.17948.00003576@mb-fk.aol.com>,
Malemd2 <malemd2@aol.com> wrote:
>i am indesterte need of a reasonable resource to provide tubes fro my 22
>hannarlund radios. i curre4ntly need set for hq160 hq170 and nore for my recent
>purchase sp600 tks in advance Don malemd2@aol.com

Why shotgun them all out? Why not test them and see if any actually need
replacement first?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3678. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 17:39:01 UTC
From: lucifer@eternal-flames.gov
Message-ID: <3cbc5f5a.2263748@news.btinternet.com>
Source record: 42606
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

On Tue, 16 Apr 2002 08:55:54 -0500, David Stinson <arc5@ix.netcom.com>
wrote:

>> Have you considered women?
>
>They are a lot more expensive then a TS-820,
>give more trouble then a TS-2000,
>have much more cross-talk
>and don't come with an operator's manual.

More expensive. Yes! More trouble. Sometimes!
But they are handy to have on the operating desk.... Or on top of the
washing-up in the kitchen sink for that matter.

Nick.

p.s. You can always write your own operators manual.

# 3679. FS HF AMPLIFIERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 17:52:19 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3CBC64D3.34B287F2@charter.net>
Source record: 42607

FS TRANSEL NITRO 300A 10 meter amp. looks and works great. Nice Big
Meter And plenty of lights, blind man knobs ..... Looks Like A huge
Transel Watt meter 9x15x13.5
its pretty heavy. 250.00 + shipping

FOR SALE PALOMAR 300A AMP
Works good, Looks good, 10-40 meters, seprate power supply.
250.00 + shipping.
have pics of amps

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

# 3680. Re: WTB Controller for RC8 Antenna Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 18:23:20 UTC
From: Alan Price <AJP@topechelon.com>
Message-ID: <3CBC6C9C.E9368D6@topechelon.com>
Source record: 42608

I have an RCS-4 I would sell or trade.
Alan
W1HYV
ajp@topechelon.com

LJL160 wrote:

> I am looking for the contoller for an Ameritron RC8 5 position antenna switch.
> I have the remote box but no controller. Thanks-Lew KlNDV

# 3681. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 18:41:51 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204161041.4182ad3f@posting.google.com>
Source record: 42609

> > Really? What's the point of doing this?

> So he doesn't pop any caps or fry any other components before he finds out
> if the radio works or not. I like to make this assessment before I start to
> change or swap components. It gives me a "Base Line" so I can tell if I've
> made any improvements or not. Once the rado play , if it does play, I can
> assess what I feel needs to be mproved i.e IF, RF alingment, sensitivity,
> BFO etc etc.

One may have mistaken my meaning: which is simply that I've never
found this routine to achieve what is often claimed for it. Yes, we
bring anything up slowly at first lightoff, but not over some long
period of time, and it does not prevent anything from "popping" at
operating voltage. It is done only to prevent further damage should
something be "unhappy." Beyond this, gently, I do not see how the
other matters you desire relate meaningfully to a long Variac run-up
routine, and jovially suggest that it is a myth.

> > >You should change all the Black Beauty or paper capacitors as well as
> > > all of the electrolytics. This only takes a couple of evenings and is
> very
> > > enjoyable

> > Really? All of them, r/r the rf deck, r/r the subassy cans, do the
> > turret, etc.? Methinks the submitter has never done it, and may
> > believe what he reads on the internet.
>
> Yes, because the radio plays much much better with them swapped out. It
> really isn't that hard. If he doesn't feel qualified to do it then he
> shouldn't.

One may have missed my intended point: while you may be a remarkably
fast and efficent tech, I suggest that "a couple of evenings" and
"very enjoyable" are unrealistic (though the result is certainly very
rewarding).

> > >This makes a fantastic Broadcast Band dx machine!
> >

>There is little difference audio wise and the
> SP-600 is much more sensitive.

My mileage varies (3 SP600's so far as may standard of comparison).
:-)

> It may be hard to find a "Similar" receiver to the SP-600. The number of
> gain stages, their placement, the overall quality of the design and

> construction I think is hard to beat even today.

One may tend to slightly romanticize the venerable beast after muscling it around on the bench for a few nights beforehand and inventing a few new words regarding certain access problems. I did note improvement with the commonly-circulated audio mods in one set. FWIW I've found my R-388 to have the best overall listening sound of my rcvrs of that era (minus any mods to either). I do admit I'd rather align an SP600 than a 388 any day. Actually, I think what people most really love is more subliminial: the two big knobs, dual dials and its massive, robust feel. Try a blindfold test for the audio, with the same spkr, and see how you may feel about it.

# 3682. WTB Tektronix Plug-ins for 531 Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 18:52:19 UTC
From: Adrian <ar015c4396@blueyonder.co.uk>
Message-ID: <ps_u8.12121$_d7.636472@news-binary.blueyonder.co.uk>
Source record: 42610
Cross-posted to:
rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.shortwave,sci.electronics.equipment

Folks
Looking specifically for Type C-A Dual Trace unit.
Anyone have one to sell, trade, donate?
Thanks in advance

Adrian

--
1950's British Battery Tube Portables
See them and more at:
http://www.geocities.com/portable_tubes

# 3683. Please Help, Carl Konefsky of Milstuf.com won't return my

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 19:11:15 UTC
From: steve <g1to@hotmail.com>
Message-ID: <a9hsrj$dqk$1@news.tamu.edu>
Source record: 42612

Can anyone help me or give some advise? I am a college student who bought an incomplete radio set for $1000 (it was missing an important, hard to find cable) from Carl Konefsky nearly 2 years ago and he said he would forward the cable to me via mail (the cable was part of the original deal). Nearly a year later he finally admitted he couldn't find one and agreed to return my money if I shipped the set back. At $70 shipping out of my pocket I returned the radio. He has since sold the radio and has never done anything further than promise to return my money but never has send me a cent. He has had the radio since early last fall and no longer has it. I have plenty of emails from him promising he'd send it but nothing has happened. What can I do? I live 1500 miles away in another state. His latest excuse is he sold his camper to pay me (a couple of weeks ago) but evidently that was a joke on me too. I have his phone number (I'll give it to anyone who will help) and both I and my Dad have called him and each time he says he'll send it next or the next day or whatever... My Dad tried to help but even he gave up. I certainly would appreciate any help on what I could do next. I am going to school now and work hard for my money and all I want is to get my money back and I think Mr. Konefsky is taking advantage of me just because I'm a college student. If anyone is interested, I have copies of all the email correspondence over the course of the last nearly 2 years. Thanks to anyone who can help....Steven.

# 3684. FS - 1930's Vintage HB AM XMTR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 19:27:44 UTC
From: Michael Scanlan <mscanlan@scanph.org>
Message-ID: <pstobuk4erl27hmph88a7rlfdkn2gqdjfo@4ax.com>
Source record: 42611

For Sale 1930's Vintage home brew rack mounted AM transmitter consisting of transmitter, modulator and power supply. Taylor tubes, Thoraldson transformers, definitely restorable. All parts except one "can" capacitor. Built by California Ham now Silent Key; includes original construction article & schematic from '30's radio magazine. FOB Los Angeles. For further Info <mscanlan@scanph.org>

# 3685. Drake TR7 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 19:44:36 UTC
From: Bent J�rgensen <bjoe@post5.tele.dk>
Message-ID: <3cbc7fcf$0$97292$edfadb0f@dspool01.news.tele.dk>
Source record: 42613

Hello,
I have a problem with my Drake TR7A.

The sensitivity on the receiver is reduced considerable on the higher bands.
When I push the cal. switch the S-meter should show S9 on all bands
according to the service manual.
On 80 meter it is almost correct.
But on 10, 15 and 20 meters the S-meter moves only a little.

Has anyone seen this problem before, and does anyone have any ideas where I
have to look ?

Thanks for any help!
73,
OZ5ZD

# 3686. Re: SX-101A recap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 21:45:44 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a9i5ot$4po@nntpb.cb.lucent.com>
Source record: 42614

I did one of these about five years ago. I don't remember anything special. Just did the usual electrolytics and beauties. Five kc's is a little narrow for AM but there is a simple mod to make it 6 or so by juggling the values of the coupling caps and resistors on the bandwidth switch. Bear in mind I often can't find my glasses either! I'm kind of sorry I sold this particular receiver. It was at a time when I could not find any AM transmitter at all. Happy capping.

Tony WA6LZH

# 3687. Re: FS Swan WM3000 PEP Watt Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 21:52:00 UTC
From: johnyk78@aol.com
Message-ID: <20020416175200.22527.00004161@mb-cv.aol.com>
Source record: 42615

PLEASE ADVISE ON SWAN WM3000 THANK YOU w2fnt JOHNYK78@AOL.COM

# 3688. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 22:51:26 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a9i9kv$539@nntpb.cb.lucent.com>
Source record: 42616

You sound much mellower today. Hopefully what had been bothering you is now passed.

73, Tony

# 3689. F S KENWOOD TS930S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 23:10:47 UTC
From: johnyk78@aol.com
Message-ID: <20020416191047.08009.00003706@mb-cr.aol.com>
Source record: 42617

KENWOOD TS930S TRANSCEIVER GOOD CONDITION

Kenwood TS 930S transceiver good condition $775
johnyk78

## 3690. F S FC902 Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 23:16:00 UTC
From: johnyk78@aol.com
Message-ID: <20020416191600.08009.00003707@mb-cr.aol.com>
Source record: 42618

Yaesu FC902 antenna tuner good condition $195
yaesu fc601 digital readout for ft101 $175 johnyk78

# 3691. YAESU YR901 CODE AND RTTY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 23:21:27 UTC
From: johnyk78@aol.com
Message-ID: <20020416192127.08009.00003708@mb-cr.aol.com>
Source record: 42619

THIS UNIT READS MORSE CODE AND RTTY AND BADAUT IT ALSO COMES WITH A PANASONIC
MONITOR WITH INSTRUCTION MANUAL $265
THIS IS A RARE ONE CONTACT w2fnt JOHNYK78

# 3692. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 23:26:27 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <Dq2v8.12165$3z3.1152930@newsread1.prod.itd.earthlink.net>
Source record: 42620
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

Well, yes and no. They consume less power than an older Caddie. Almost all of the "wasted" energy is converted into heat - makeing a total of 100% used. If you are trying to heat your house, it does not matter if the heat comes from a vacuum tube or a electrics baseboard heater.

it might make a difference in the summer when you would normally run your air conditioner. And, they consum less energy than driving downtown to see a new movie. They also consume less energy than a large bus driving down the street with one passenger in it.

I just purchased a V8 truck to replace my V6 pickup. Gas mileage is 10% lower. I made up for it by staying home from work 1 day per week.

# 3693. Re: Please Help, Carl Konefsky of Milstuf.com won't return my

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 23:33:14 UTC
From: Dave <unsolicitedmale@hotmail.com>
Message-ID: <a9icp0$ftp$1@nnrp.atgi.net>
Source record: 42621

If you shipped the radio back via US Postal (the ONLY way I ship these days), then simply call your local MAIN Post Office and request a fraud reporting package. Ya just fill out their form, attach documentation of why you feel mail fraud has occurred, and Mr. Konefsky will get a nice little notice in the mail.

This worked VERY well last year getting money for a defective radio I had to send back. The DAY AFTER he got the Post Office notice, the payment arrived!

Good luck.

Dave

"steve" <g1to@hotmail.com> wrote in message news:a9hsrj$dqk$1@news.tamu.edu...
> Can anyone help me or give some advise? I am a college student who bought
> an incomplete radio set for $1000 (it was missing an important, hard to find
> cable) from Carl Konefsky nearly 2 years ago and he said he would forward
> the cable to me via mail (the cable was part of the original deal). Nearly
> a year later he finally admitted he couldn't find one and agreed to return
> my money if I shipped the set back. At $70 shipping out of my pocket I
> returned the radio. He has since sold the radio and has never done anything
> further than promise to return my money but never has send me a cent. He
> has had the radio since early last fall and no longer has it. I have plenty
> of emails from him promising he'd send it but nothing has happened. What
> can I do? I live 1500 miles away in another state. His latest excuse is he
> sold his camper to pay me (a couple of weeks ago) but evidently that was a
> joke on me too. I have his phone number (I'll give it to anyone who will
> help) and both I and my Dad have called him and each time he says he'll send
> it next or the next day or whatever... My Dad tried to help but even he
> gave up. I certainly would appreciate any help on what I could do next. I
> am going to school now and work hard for my money and all I want is to get
> my money back and I think Mr. Konefsky is taking advantage of me just
> because I'm a college student. If anyone is interested, I have copies of
> all the email correspondence over the course of the last nearly 2 years.
> Thanks to anyone who can help....Steven.
>

>

# 3694. FA -ARC5 Tuning Knob, MT80 Mount

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 23:49:35 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <jM2v8.875$J41.353071265@newssvr11.news.prodigy.com>
Source record: 42622
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 3695. FA - Remler, Steinite, Leutz, Scott Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-16 23:50:04 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <MM2v8.877$L31.353007724@newssvr11.news.prodigy.com>
Source record: 42623
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 3696. Re: SX-101A recap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 01:59:32 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-9AA9C6.20594816042002@netnews.attbi.com>
Source record: 42624

In article <ubm5lr5n1339c9@corp.supernews.com>, "Josuha" <jos@jos.net>
wrote:

> Hi. I am going to recap my SX101A. I have the manual but would like anyone
> who has done this to give a few points of what they experienced
> (disassembly, notes etc.)..Thanks in advance.
>
>

I did one a few months ago. Don't recall anything very special about
it. Most of the caps are easy to reach. I did unbolt and pull free the
selectivity switch to make it easier to get at some of those caps.
Changing the selectivity caps department helped. Replacing the audio
amp cathode bypass cap made a _big_ difference.

I considered pulling the crystal oscillator module out and re-capping
it, but others who had done it said it was very difficult, and, if the
oscillators were working OK, there wasn't much to be gained from it.

That's a nice radio, Josuha. Definitely worth the time and energy of a
recap.

Dave K9SW

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 3697. Re: SX-100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 02:01:08 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-58D57D.21012516042002@netnews.attbi.com>
Source record: 42625

In article <8mfu8.49$OY.77619@newsfeed.slurp.net>,
"John Burnett" <jburnett@tcon.net> wrote:

> What would a clean Hallicrafters SX-100 be worth?..... Also, are there any
> web sites that list suggested prices on old gear?...Thanks, John...
>

You can try going to the eBay search page and searching "completed
items" for "SX-100". That will give you an idea of what eBay prices are
like.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 3698. Loading caps.....my last chance

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 02:02:13 UTC
From: Bill Russell <willy@global2000.net>
Message-ID: <nelpbu8qc2flmpmiflor9l037k90ub5kag@4ax.com>
Source record: 42626

I need to replace the 4section loading cap in my Valiant. Its a multi section silver mica with the values of 300, 600, 900, and 1200mmfd. I want to replace it with seperate caps of these values. I have posted this on various sites with little or no response. A couple of questions......can I use a different type of cap, doorknob for instance and if so where can I find what I need. Any one out there have these.
BTW, Im not sure of the voltage but believe it should be at least 2500 volts.
Thanks....you folks are my last hope!!!!
Bill
KC2IFR

# 3699. Re: Loading caps.....my last chance

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 02:24:00 UTC
From: gaschafer@attbi.com
Message-ID: <3cbcdd80.45584533@netnews.attbi.com>
Source record: 42627

Hi Bill,

You might try some regular mica caps or even ceramic caps that have a higher current rating
than just the small ones. The voltage at the 50 ohm point is not that high. A few hundred volt
ratting will probably work ok. The doorknobs are an overkill. If it was on the plate side then
they would be the thing to use.

73
Gary K4FMX

On Tue, 16 Apr 2002 22:02:13 -0400, Bill Russell
<willy@global2000.net> wrote:

>I need to replace the 4section loading cap in my Valiant. Its a multi
>section silver mica with the values of 300, 600, 900, and 1200mmfd. I
>want to replace it with seperate caps of these values. I have posted
>this on various sites with little or no response. A couple of
>questions......can I use a different type of cap, doorknob for
>instance and if so where can I find what I need. Any one out there
>have these.
>BTW, Im not sure of the voltage but believe it should be at least 2500
>volts.
>Thanks....you folks are my last hope!!!!
>Bill
>KC2IFR

## 3700. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 02:48:46 UTC
From: JB <ac6tk@nospamcybertime.net>
Message-ID: <a9inqb$21ar$1@madmax.keyway.net>
Source record: 42628
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

They definitely consume more juice and power than a boatanchor,
and are a whole lot more finicky than an intermittent one.

As for the op manual, about the time you think you have the
table of contents wrote, you get a whole pile of papers that say
you owe everything you ever did for the last ten years because
you spend too much time working, and need to finance the party
with her new bloke!

Jim

<lucifer@eternal-flames.gov> wrote in message news:3cbc5f5a.2263748@news.btinternet.com...
: On Tue, 16 Apr 2002 08:55:54 -0500, David Stinson <arc5@ix.netcom.com>
: wrote:
:
: >> Have you considered women?
: >
: >They are a lot more expensive then a TS-820,
: >give more trouble then a TS-2000,
: >have much more cross-talk
: >and don't come with an operator's manual.
:
: More expensive. Yes! More trouble. Sometimes!
: But they are handy to have on the operating desk.... Or on top of the
: washing-up in the kitchen sink for that matter.
:
:
: Nick.
:
: p.s. You can always write your own operators manual.
:

## 3701. Heavy Power Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 02:48:54 UTC
From: paul332@iwvisp.com
Message-ID: <ubpokmhiil22fd@corp.supernews.com>
Source record: 42629

I have 2 Stancor P-8035. One is unmodified: 5000vct tapped at 4000vct at 500ma.

The modified one is 4000vct and 1000vct (common ct) at 500ma total. $115 each.plus shipping.

Email as above or call 760-375-4505.

# 3702. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 02:54:55 UTC
From: Steve Terry <g4wwknospam@tesco.net>
Message-ID: <a9io7r$3jc6m$1@ID-139484.news.dfncis.de>
Source record: 42631
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

"Ged" <monty99@ntlworld.com> wrote in message
news:shWkq+F+X+u8Ew$e@ntlworld.com...
> In message <a9g3sm$2t177$1@ID-139484.news.dfncis.de>, Steve Terry
> <g4wwknospam@tesco.net> writes
> >>
> >Yes they had a M3 on the key
> >It wasn't that the Californian ignored them, but there WT operator
> >couldn't make out what the hell the M3 was trying to slowwwly say :-)
> >"CQD Gd Buddy, Mercy sakes, we're sinking fur sure, get the blood wagon and
> >Smokey 10.4"
> >At a badly sent 5 WPM they sank before anyone could make who it was ? ;-)
> >Steve Terry
>
> Surely you jest Steve?
> An M3 who could do 5 wpm?
> Never!
> Ged
>
That's why they couldn't make out what he was sending,
at 5wpm it was all mistakes ;-)

and stop calling me Shirley

Steve Terry

# 3703. HT4 Transmitter power transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 02:55:50 UTC
From: paul332@iwvisp.com
Message-ID: <ubpp1mb5eumv9e@corp.supernews.com>
Source record: 42630

The Hallicrafter HT4 transmitter is a 450 watt output
AM job. I have the main power transformer from same:
5000 vct and 4400vct at 500 ma.

Will sell for $115 plus shipping. Email as above or call:
760-375-4505. Paul N6GBV.

# 3704. finding Ham Radio Magazine??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 04:05:19 UTC
From: AB brown <abbrown@nospammail.com>
Message-ID: <a9is89$d6p$1@slb6.atl.mindspring.net>
Source record: 42632
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Where can I find back issues of Ham Radio Magazine? I'm mainly interested in 1970's and 1980's issues (specific articles).

Thanks,
AB

# 3705. K6KPH OTA for International Marconi Day (fwd)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 04:07:36 UTC
From: Jeffrey Herman <jeffreyh@hawaii.edu>
Message-ID: <Pine.GSO.4.33.0204161806420.24111-100000@uhunix2>
Source record: 42633

QTC from "KPH Dick." // Jeff KH6O

---------- Forwarded message ----------

K6KPH ON THE AIR FOR INTERNATIONAL MARCONI DAY

The Maritime Radio Historical Society is pleased to announce that
K6KPH will be on the air on 27 April to participate in the annual
International Marconi Day commemorative event.

International Marconi Day takes place each year on a weekend
close to the birthday of the great radio pioneer Guglielmo Marconi.
The event is organized by the Cornish Amateur Radio Club which
offers awards to stations in various classes. See their Web site at
<http://www.users.globalnet.co.uk/~straff/> for details.

K6KPH uses the original transmitters, receivers and antennas of
famous ex-RCA coast station KPH. The transmitters are located at
the transmitting station founded by the American Marconi Co. in
1913 at Bolinas, CA. The receivers and operators will be at the
KPH receiving station about 20 miles north at Pt. Reyes, CA.

K6KPH transmitting frequencies will be 7050, 14050 and a new
frequency, 21050kc. 3545kc may be activated occasionally to test
the keying of that transmitter.

The 3.5, 7 and 14Mc transmitters are 1950s vintage RCA "L" sets.
The 21Mc transmitter is a Henry 5000D-HF. Power output will be
1.5kW on all frequencies. Antennas are a double extended Zepps
on 3.5 and 7Mc, H over 2s on 14 and 21Mc.

K6KPH will begin operations on 27 April at 1700GMT (1000PDT).

The actual International Marconi Day event runs from 0000 to
2359GMT, 27 April.

Commercial practices and procedures will be used on all
frequencies to give amateurs the experience of working a real
coast station. Messages will be on hand in the message rack for
those stations that inquire QRU? during their contact. All operators
will be commercially licensed, many ex-commercial ops from KPH,
KFS and other coast stations.

K6KPH QSLs and reception reports may be sent to:

Ms. DA Stoops
P.O. Box 381
Bolinas CA 94924-0381

USA

Special Note: KPH will be on the air on its original commercial frequencies for the third annual "Night of Nights" on 12 July 2002, the anniversary of the last commercial Morse message in North America.

KPH and K6KPH are operated by the Maritime Radio Historical Society in cooperation with the Point Reyes National Seashore, part of the US National Park Service.

VY 73

Richard Dillman "RD"

Richard Dillman, W6AWO
Member of the Maritime Radio Historical Society
http://www.radiomarine.org
Collector of Heavy Metal:
Harleys, Willys and Radios over 100lbs.

## 3706. Re: finding Ham Radio Magazine??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 04:32:13 UTC
From: Dan Richardson <k6mhe@arrl.net>
Message-ID: <4lupbucmd3u1p4t1ikc8167cr3g1uov7h1@4ax.com>
Source record: 42636
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Both the ARRL and CQ magazine have HR on CDs.

Danny, K6MHE

On Wed, 17 Apr 2002 00:05:19 -0400, "AB brown"
<abbrown@nospammail.com> wrote:

>Where can I find back issues of Ham Radio Magazine? I'm mainly interested
>in 1970's and 1980's issues (specific articles).
>
>Thanks,
>AB
>

# 3707. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 04:33:30 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020417003330.17929.00000585@mb-fk.aol.com>
Source record: 42634

In article <205ef942.0204161041.4182ad3f@posting.google.com>, lbrty4us@aol.com writes:

>FWIW I've found my R-388 to have the best overall listening sound of
>my rcvrs of that era (minus any mods to either).

Trouble is, the R-388 (51J3) has no selectivity options, except for the xtal filter (not much use on AM). The SP-600 could use another setting or two in among the 3, 8, and 13 KC, but those settings sure are great. A local adult oldies station on 13 KC can almost pass for FM.

> Actually, I think what
>people most really love is more subliminial: the two big knobs, dual
>dials and its massive, robust feel.

And don't forget the SP-600's great looks -- cool and mean without being ugly.

Best mix of looks, performance, and *feel* is the Racal RA-17, but its audio will never win any prizes. 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3708. Re: finding Ham Radio Magazine??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 04:41:16 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <3CBCFD05.7348@pop.removethistomailme.net>
Source record: 42635
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

AB brown wrote:
>
> Where can I find back issues of Ham Radio Magazine? I'm mainly interested
> in 1970's and 1980's issues (specific articles).
>
> Thanks,
> AB

You can usually find the print editions on eBay. Or the complete set
can be ordered on CD-ROM from http://www.arrl.org. Nice to have.

-- jm

---

http://www.qsl.net/ke5fx
Note: My E-mail address has been altered to avoid spam

---

# 3709. FS: Collins Mechanical Filter F455 Z24C 526-9666-020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 05:11:59 UTC
From: mnowlen@yahoo.com
Message-ID: <3cbd052c.21215556@news.va.comcast.giganews.com>
Source record: 42637
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Collins Mechanical Filter

Type: F455 Z24C
P/N: 526 9666 020

Listed as Lower Sideband 2.85 kHz bandwidth @ 3dB 11 resonator filter
with 5 dB insertion loss in a Type V case (metal hermaticly sealed).
2 3/4" x 1/2".

Picture at:
http://mywebpages.comcast.net/mnowlen/collinsfilter.jpg

Tested and working. Excellent Condition.

$100 with shipping/insurance included in US.

Please email replies.

Mike Nowlen WB4UKB
mnowlen@yahoo.com

# 3710. Re: Please Help, Carl Konefsky of Milstuf.com won't return my

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 06:47:48 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3CBD1A94.235FAFCD@ix.netcom.com>
Source record: 42638

Certain people are well known for being big-time thieves.
Folks are warned about them again and again,
but they can't resist the "siren song" of those
non-existant goodies certain people claim to have.
D.S.

steve wrote:
>
> Can anyone help me or give some advise? I am a college student who bought
> an incomplete radio set for $1000 (it was missing an important, hard to find
> cable) from Carl Konefsky nearly 2 years ago and he said he would forward
> the cable to me via mail (the cable was part of the original deal). Nearly
> a year later he finally admitted he couldn't find one and agreed to return
> my money if I shipped the set back. At $70 shipping out of my pocket I
> returned the radio. He has since sold the radio and has never done anything
> further than promise to return my money but never has send me a cent. He
> has had the radio since early last fall and no longer has it. I have plenty
> of emails from him promising he'd send it but nothing has happened. What
> can I do? I live 1500 miles away in another state. His latest excuse is he
> sold his camper to pay me (a couple of weeks ago) but evidently that was a
> joke on me too. I have his phone number (I'll give it to anyone who will
> help) and both I and my Dad have called him and each time he says he'll send
> it next or the next day or whatever... My Dad tried to help but even he
> gave up. I certainly would appreciate any help on what I could do next. I
> am going to school now and work hard for my money and all I want is to get
> my money back and I think Mr. Konefsky is taking advantage of me just
> because I'm a college student. If anyone is interested, I have copies of
> all the email correspondence over the course of the last nearly 2 years.
> Thanks to anyone who can help....Steven.

# 3711. Re: S2001A TUBE, HELP YOUR DATES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 08:28:21 UTC
From: Claude Frantz <claude@pc0312a.rz.unibw-muenchen.de>
Message-ID: <3CBD3225.EB237BBE@pc0312a.rz.unibw-muenchen.de>
Source record: 42639
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

J M Noeding wrote:

> >> Do you have a data sheet of the S2001A ?
> >
> >
> I don't really understand the point requiring the data, if it is
> exactly like 6146B, you may look yourself at
> http://frank.nostalgiaair.org/sheets6.html

Although the 6146B is the only known substitute of the S2001A,
these tubes are not exactly the same. I would like to see both
data sheets in order to see what is the same and what is different.

# 3712. WTB - HP-8640B - Fully working

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 09:23:19 UTC
From: Gordon Duff <glduff@bellsouth.net>
Message-ID: <e8bv8.108408$gA5.8363532@e3500-atl2.usenetserver.com>
Source record: 42640

Not the military version. Cosmetics not critical. Please stated price.

Thanks

Gordon, KA2NLM

# 3713. FS: two Tempo One's and one p/s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 13:11:06 UTC
From: k5dh@raytheon.com
Message-ID: <Kvev8.707$Bd4.4983@dfw-service2.ext.raytheon.com>
Source record: 42641
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

For sale:

Two Tempo One HF xcvrs and one PS/One power supply / speaker.
They are both scruffy, the cabinet paint is really ugly, but
cabinets are not dented/rusted. Front panels show a fair bit
of wear and some scratches, but they are not "trashed". Both
rigs are dirty inside, but it looks like mostly dust and lint
rather than "grime". One has all four 10m xtals, the other
has three 10m xtals (lacks the 29.5 segment). These do not
appear to have been used on 11m CB. The rigs have NOT been
tested. Working condition is unknown, although I was told
they were at least "operational". One rig has a small toggle
switch added on the lower part of the front panel, reason for
this is unknown. PS/One cabinet is also badly scratched up,
but not dented/rusted. PS/One is dirty but not grimy. One
PS-to-xcvr cable is included. I can supply a PDF-format copy
of the manual and schematic on a CD-ROM if you need it, and
also the service manual (which isn't much, but it's free).
This gear is offered as-is. Expect it to need repair work!

Offered as a package: $125 plus shipping

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 3714. Re: Tube lineup in National NC-190 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 13:22:54 UTC
From: Larry Ozarow <lhozarow@yahoo.com>
Message-ID: <3CBD7699.5CB7BC93@yahoo.com>
Source record: 42642

Rick Ferranti wrote:

> Hi Larry:
>
> Thanks for the information; hopefully the filament voltage is the only
> thing that's different from the schematic! I had no idea that the
> NC-140 was so similar to the NC-190; they look almost identical and
> have nearly identical tube lineups.
>

Yeah, they are identical through the mixing stages, and again in the audio amplification. The 140 has a single IF with switchable regeneration
for selectivity, and it lacks a product detector. The division of labor amongst the tubes in the detection section is a little different. Also no VR.

> Now it's time to find out what's wrong with mine -- the audio and
> local oscillator are working, the lights are on, but nobody's home.
> Keep your fingers crossed that it isn't an IF transformer or something
> amiss with that weird "ferrifilter".
>

Good luck.

Oz

## 3715. Tektronix 555?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 16:23:35 UTC
From: Paul Sanchez <clnsdlpr@austin.rr.com>
Message-ID: <bkhv8.9235$o86.335020@typhoon.austin.rr.com>
Source record: 42643

Does someone have a schematic for the power supply section of the Tektronix Dual Beam Oscilloscope. The scope came with a separate power supply. I just bought the power supply hoping to convert for use as a power supply for a tube amp. Before bringing it up on a variac, I'd like to have the schematic lest something gets destroyed.
Thanks

# 3716. Re: Tektronix 555?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 16:42:02 UTC
From: kludge@panix.com
Message-ID: <a9k8kq$jq5$1@panix2.panix.com>
Source record: 42444

Paul Sanchez <clnsdlpr@austin.rr.com> wrote:
>Does someone have a schematic for the power supply section of the Tektronix
>Dual Beam Oscilloscope. The scope came with a separate power supply. I just
>bought the power supply hoping to convert for use as a power supply for a
>tube amp. Before bringing it up on a variac, I'd like to have the schematic
>lest something gets destroyed.

Call Tek. Honest, they still have manuals for these things, and they are
excellent at supporting them.

And I think using the outboard supply for an audio amp is probably a bad
idea since you mostly just get a lot of 250V, but it's your box.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3717. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 16:57:38 UTC
From: toxic_waste@citizensband.com
Message-ID: <1f2adfc1.0204170857.4bd5bf40@posting.google.com>
Source record: 42445
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

"Steve Terry" <g4wwknospam@tesco.net> wrote in message
news:<a9g3sm$2t177$1@ID-139484.news.dfncis.de>...
> "toxic waste" <toxic_waste@citizensband.com> wrote in message
> news:1f2adfc1.0204150128.622318b4@posting.google.com...
> > "Steve Terry" <g4wwknospam@tesco.net> wrote in message
> news:<a9aeag$1lfun$1@ID-139484.news.dfncis.de>...
> > > "toxic waste" <toxic_waste@citizensband.com> wrote in message
> > > news:1f2adfc1.0204131033.7c1f3052@posting.google.com...
> > > > Just looking at some photos of boatanchors and in particular the link
> > > > posted by Wlat regarding the subject of the Titanics radio equipment.
> > > > The power consumption of high-powered older valve type rigs, compared
> > > > to the modern equipment, must be pretty horrendous?
> > > >
> > > No valves in the Titanic TX, it was a spark transmitter
> > > Steve Terry
> > >
> > Am I to take it the poor wireless operator was restricted to Morse
> > code? No wonder there were so many casualties ;-)
> >
> Yes they had a M3 on the key
> It wasn't that the Californian ignored them, but there WT operator
> couldn't make out what the hell the M3 was trying to slowwwly say :-)
>
> "CQD Gd Buddy, Mercy sakes, we're sinking fur sure, get the blood wagon and
> Smokey 10.4"
>
> At a badly sent 5 WPM they sank before anyone could make who it was ? ;-)
>
> Steve Terry

ROTFLMAO, this really has tickled me, brilliant post Steve :-)))))

Pity it's wasted on old GED though ;-)

Best Wishes
toxic_waste

# 3718. Re: Please Help, Carl Konefsky of Milstuf.com won't return my

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 17:18:24 UTC
From: Mongo <mongo@nospam.com>
Message-ID: <3CBDAE66.53311516@nospam.com>
Source record: 42446

What's this guys call letters, and where does he live?

-Mongo

steve wrote:
>
> Can anyone help me or give some advise? I am a college student who bought
> an incomplete radio set for $1000 (it was missing an important, hard to find
> cable) from Carl Konefsky nearly 2 years ago and he said he would forward
> the cable to me via mail (the cable was part of the original deal). Nearly
> a year later he finally admitted he couldn't find one and agreed to return
> my money if I shipped the set back. At $70 shipping out of my pocket I
> returned the radio. He has since sold the radio and has never done anything
> further than promise to return my money but never has send me a cent. He
> has had the radio since early last fall and no longer has it. I have plenty
> of emails from him promising he'd send it but nothing has happened. What
> can I do? I live 1500 miles away in another state. His latest excuse is he
> sold his camper to pay me (a couple of weeks ago) but evidently that was a
> joke on me too. I have his phone number (I'll give it to anyone who will
> help) and both I and my Dad have called him and each time he says he'll send
> it next or the next day or whatever... My Dad tried to help but even he
> gave up. I certainly would appreciate any help on what I could do next. I
> am going to school now and work hard for my money and all I want is to get
> my money back and I think Mr. Konefsky is taking advantage of me just
> because I'm a college student. If anyone is interested, I have copies of
> all the email correspondence over the course of the last nearly 2 years.
> Thanks to anyone who can help....Steven.

--
"It is well to remember that the entire universe, with one
trifling exception, is composed of others."

-John Andrew Holmes

# 3719. FS HP 410B with Probe

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 17:28:23 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <Xgiv8.16202$L1.1255129@newsread2.prod.itd.earthlink.net>
Source record: 42447

FOR SALE Hewlett Packard HP410B VTVM. Excellent
physical and electrical condition. Checked out with all
cables and includes the AC probe, copy of the manual.
This one was purchased from Tucker
Electronics when they had a big sale on these meters. I
went to their store and hand picked this unit. It is very
nice. I have only used it once. $150.00 plus shipping.
Thanks, Charlie Hugg, K5MBX

# 3720. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 17:29:52 UTC
From: K7JEB <k7jeb@arrl.no_spam.net>
Message-ID: <kiiv8.31234$Rw2.2349570@bgtnsc05-news.ops.worldnet.att.net>
Source record: 42448

Comments about bringing a Hammarlund SP-600 back to
life with a Variac line-voltage run-up:

>>> Really? What's the point of doing this?

>> So he doesn't pop any caps or fry any other
>> components before he finds out
>> if the radio works or not. I like to make
>> this assessment before I start to
>> change or swap components....

> One may have mistaken my meaning: which is
> simply that I've never found this routine
> to achieve what is often claimed for it. Yes, we
> bring anything up slowly at first lightoff, but
> not over some long period of time, and it does
> not prevent anything from "popping" at
> operating voltage.....

Speaking of popping at operating voltage, another
bit of advice about the SP-600: You may be tempted
to "solid-state" the rectifier tube -- DON'T!
The increase in B+ will pop those little 250-volt
paper capacitors like firecrackers.

Speaking of which, yes, it is definitely adviseable
to replace all of them, particularly the screen
bypasses on the RF and IF amps. This means taking
the RF deck off its mounting on top of the bandswitch
turret. Use EXTREME care in disengaging the spring
contacts on the RF/Mixer stages from the turret
posts that they mate with. Before moving the RF
deck, turn the bandswitch to a position halfway
between bands. Then lift the deck STRAIGHT UP
until the contacts are clear of the turret posts.

I also liked it as a BCB DX and SWBC machine.
You don't find two stages of tuned RF like that
anymore. It also worked fine as a monitor on
a local 6-meter repeater in slope-detect mode.
It had to be retuned to the output freq every
6 months or so, but other than that - FB.

--
Jim Bromley, K7JEB k7jeb @ arrl.net
Glendale, Arizona

# 3721. Re: Please Help, Carl Konefsky of Milstuf.com won't return my

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 18:32:50 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CBDBFD2.4EC25BFB@netscape.net>
Source record: 42449

Mongo wrote:
>
> What's this guys call letters, and where does he live?
>
> -Mongo

See http://www.qrz.com and lookup W9TAD.

# 3722. F S SWAN 14X dc power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 18:48:43 UTC
From: johnyk78@aol.com
Message-ID: <20020417144843.22523.00004111@mb-cv.aol.com>
Source record: 42450

SWAN 14 X DC Power supply $45 plus ship $6 73 W2FNT johnyk78

# 3723. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 19:07:35 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a9kgsi$bpv@nntpb.cb.lucent.com>
Source record: 42451

One thing that's a bit dissappointing is the AVC on CW. Of course back then in the transition from AM to SSB fast attack slow ags weren't very common. I think the "SSB Adaptor" philosophy was in vogue and the adaptor was given the responsibility of AGC and Product Detector. I was able to mod the agc of an NC-300 with just a small diode and about a 1 ufd cap on the agc line (ala NC-303) . This didn't do much good on the SP-600 and I haven't figured out why yet.

Ditton on the solid state rectifiers. Not to mention the fact that B+ is instantly available to tubes whose heaters are not yet up to temperature. Not sure what that would do.

Tony

# 3724. WTD: clutch tuning knob for BC-312/342

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 19:13:15 UTC
From: novatech@eskimo.com
Message-ID: <a9khgb$r5r$1@eskinews.eskimo.com>
Source record: 42452

And other parts. Email with what you have.

Thanks.

Finishing off restoration of the pile.

Steve
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

# 3725. WTB: Drake SW-4 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 19:33:07 UTC
From: Mike Green <radiotek@pacbell.net>
Message-ID: <p8jrbu8lpqgeum000l7vobn6ln361mf7qh@4ax.com>
Source record: 42453

Greetings,

I am looking to buy an Original or Copied Drake SW-4 Manual.
Please contact Mike, KQ6MU, via Email radiotek@pacbell.net Thank you &
73

# 3726. Complete Navy Station For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 20:29:54 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <ubrmjfntno1hf5@corp.supernews.com>
Source record: 42454

Selling a complete 500+ Watt Navy based HF radio station, 2-30 MHZ.
Supports Independent SSB, USB, LSB, AM, CW, and RTTY.
The station consists of three receivers, low power exciter, linear amplifier, power supply, RTTY converter, and two teleprinters. Also to be included are two monitor scopes and digital frequency counter. As well, I will also offer an LC bridge, frequency generator and VTVM. All cables, plugs and documentation is included. I also have a project Harris RF-110 1000Watt ++ amp. clone that can go as well.
This was my station until it went into heated storage about a year ago. Descriptions are to that point in time.
Exciter T-827 excellent, great sounding radio, uses mech. filters.

Amplifiers TMC PAL 500, 2X4CX350's full output plus spares
AM-3924B project 2X4CX1500's, 8122 drivers by
Stewart Warner.
Receivers
SRR-13A--1950's AM/CW lots of filters, excellent, retubed, and re-aligned.
FRR-59A--60's 63 tube monster by National--fabulous radio, realigned and tubed. Actually 3 radios in one., 2 decks.
R-1051B--70's ISB etc. very good operational.

RTTY
URA-17 Converter, excellent
Mite Teleprinter, complete might need repair.
Model 28 KSR excellent beauty with a box of books, paper

USM-17B Scope, URM-25 Sig gen, and USM-207 eight digit counter to 500 megs.
All fully operational.

A pix of some, but not all this gear can be seen at
http://webhome.idirect.com/~densmore/station.jpg

Because of the weight (800 lbs) I will offer this as a package, pick up only, located just east of Toronto, Ontario.
2500.00 USD
You may check my seller rating on **** under signalgem

I am interested in a FT-1000MP in part trade, nothing else. Serious inquiries only please.
Thanks, 73
Keith, ve3gem

densmore@idirect.com

# 3727. re: FS: two Tempo One's and one p/s -- SOLD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 20:32:46 UTC
From: k5dh@raytheon.com
Message-ID: <OZkv8.713$Bd4.5000@dfw-service2.ext.raytheon.com>
Source record: 42455
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

The Tempo One's and PS/One are sold.
Thanks for the inquiries!
--
73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 3728. Needed: OLD datasheets on 811, 812 Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 21:01:26 UTC
From: Dave Felt <felt@caltech.edu>
Message-ID: <3CBDE2A6.5168377A@caltech.edu>
Source record: 42456

We are looking for the 1938 or 1938 data sheets (earlier (?) is better too!) on the 811, 811A and 812, 812A transmitting tubes, probably from RCA.

Any chance that anyone has those around?

We have the 1948 and 1963 data sheets, but we really need the oldest possible data - even the Release Announcement information for the tubes.

Thanks in Advance!

Dave

# 3729. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 21:15:16 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204171315.4f27ba76@posting.google.com>
Source record: 42457

"Tony Angerame" <tangeram@lucent.com> wrote in message
news:<a9i9kv$539@nntpb.cb.lucent.com>...
> You sound much mellower today. Hopefully what had been bothering you is now
> passed.

Not only was nothing "bothering" me, but one may mistake points for
emotions if they be a touchy-feely type, a rather behaviorist (if not
untrusive) approach to communications. I am not interested in how
anyone feels, how anyone may think I may or may not feel, nor anything
else irrelelvant to informational or positional communication online.
I believed several of your posted points to be inaccurate, and said so
a second time another way when you appeared to dodge or misread them
them the first time around.

# 3730. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 21:23:28 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <a9kor8$clk@nntpb.cb.lucent.com>
Source record: 42458

Yeah well I think the next time you see your doctor you should ask him about changing your medication level.

<lbrty4us@aol.com> wrote in message
news:205ef942.0204171315.4f27ba76@posting.google.com...
> "Tony Angerame" <tangeram@lucent.com> wrote in message
news:<a9i9kv$539@nntpb.cb.lucent.com>...
> > You sound much mellower today. Hopefully what had been bothering you is
now
> > passed.
>
> Not only was nothing "bothering" me, but one may mistake points for
> emotions if they be a touchy-feely type, a rather behaviorist (if not
> untrusive) approach to communications. I am not interested in how
> anyone feels, how anyone may think I may or may not feel, nor anything
> else irrelelvant to informational or positional communication online.
> I believed several of your posted points to be inaccurate, and said so
> a second time another way when you appeared to dodge or misread them
> them the first time around.

# 3731. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 21:24:19 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204171324.3acd8131@posting.google.com>
Source record: 42459

knudsenmj@aol.com.Oscar (Mike Knudsen) wrote in message
news:<20020417003330.17929.00000585@mb-fk.aol.com>...

> Trouble is, the R-388 (51J3) has no selectivity options, except for the xtal
> filter (not much use on AM).

Yes, but its limiter does well, as a tradeoff.

>The SP-600 could use another setting or two in
> among the 3, 8, and 13 KC, but those settings sure are great.

Heartily concur.

>A local adult
> oldies station on 13 KC can almost pass for FM.

What is it, Mike? I'd like to try to pick it up a bit further west of
you. (I won't ask what "adult" oldies might be<BG>, I hope you mean
Matt Monro and Sam Cooke or somesuch decency, not Larry Flynt sings
"Linda Loves Lucy").

> And don't forget the SP-600's great looks -- cool and mean without being ugly.

Little children have remarked that it looks powerful and somehow
occult. :-)

> Best mix of looks, performance, and *feel* is the Racal RA-17, but its audio
> will never win any prizes

<sniff>I may never get to confirm that. :-)

# 3732. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-17 23:17:33 UTC
From: The_AntiArt <The_AntiArt@Hoax.Land>
Message-ID: <3E53AD1E4D0CCDB7.5CE2A99FFA9AFE75.8BAC90252A64E71D@lp.airnews.net>
Source record: 42460

On Sun, 14 Apr 2002 13:39:37 GMT, Buzz <turtle@owc.net> wrote:

>I have an old DOS program that emulates the three wheel Enigma
>Machine.
>
>
>Gary KF9CM

That is quite interesting. Do you know of if
the program is available for download?

Also, does anyone know if any Enigma machines
are in private collections?

The only one I ever saw personally was in an
exhibit at the Smithsonian in Washington, DC
some years ago.

(I don't know if there is one at the NSA's museum.)

# 3733. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 00:17:54 UTC
From: abe@cc.purdue.edu
Message-ID: <a9l3bi$sj1$1@mozo.cc.purdue.edu>
Source record: 42461

The_AntiArt <The_AntiArt@Hoax.Land> writes:

>On Sun, 14 Apr 2002 13:39:37 GMT, Buzz <turtle@owc.net> wrote:

>Also, does anyone know if any Enigma machines
>are in private collections?

There was a privately owned Enigma machine on display in the flea
market at the Dayton Hamvention a while back. It wasn't for sale.
I think it was at the key guy's telegraphy booth (W1FK?)

That was the first and only one I've seen.

Vic W9RGB

# 3734. Re: Needed: OLD datasheets on 811, 812 Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 00:23:43 UTC
From: Crazy George <munschNO@attglobal.net.SPAM>
Message-ID: <3cbe18f2_4@news1.prserv.net>
Source record: 42462

The TT-3 Technical Manual is copyrighted 1938, and does not have any of
those in it, so earlier may not be an option.

--
Crazy George
Remove NO and SPAM from return address
Dave Felt <felt@caltech.edu> wrote in message
news:3CBDE2A6.5168377A@caltech.edu...
> We are looking for the 1938 or 1938 data sheets (earlier (?) is better
> too!) on the 811, 811A and 812, 812A transmitting tubes, probably from
> RCA.
>
> Any chance that anyone has those around?
>
> We have the 1948 and 1963 data sheets, but we really need the oldest
> possible data - even the Release Announcement information for the tubes.
>
> Thanks in Advance!
>
> Dave
>
>

# 3735. Re: finding Ham Radio Magazine??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 00:48:00 UTC
From: robrk <robrk@pgh.net>
Message-ID: <3CBE17C0.F8A9524@pgh.net>
Source record: 42463
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

What are you looking for? Been tossing a few a week after reviewing and
scanning.
Just tossed the ones you need.....

AB brown wrote:
>
> Where can I find back issues of Ham Radio Magazine? I'm mainly interested
> in 1970's and 1980's issues (specific articles).
>
> Thanks,
> AB

# 3736. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 02:14:29 UTC
From: Jim Warner <jpwarner@gte.net>
Message-ID: <3CBE2C24.1090502@gte.net>
Source record: 42464

This must be SP-600 week.
I've had the experience of doing a complete recap and re-resistor
of a few of these behemoths. My favs are the -17 and the -21.
After installing modern tolerance components, the RF tuning and limiting
(AM)is very smooth and has a linear response to alignment. Once cleaned
and lubed, the mechanical drives are silky. While I don't have any real
emotional ties to any particular brand or vintage of receive engines, I
do find a well re-done SP-600 very enjoyable to use when I'm in the mood
for some fine business shortwave listening.
Jim WA9Z

# 3737. FA: VHF stripline conduction cooled RF deck - Cheap!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 02:46:39 UTC
From: jimmoci@aol.com
Message-ID: <20020417224639.01722.00001423@mb-mt.aol.com>
Source record: 42465

Check it out @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346352764

Thanks for looking!

# 3738. Odd Hallicrafters in old horor movie

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 02:50:46 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020417225046.01552.00000281@mb-mt.aol.com>
Source record: 42467

In a vintage 70s (?) horror movie I saw the sheriff's dispatcher lady using a D-104 mike with a transmitter (?) that seemed to have an old green Hallicrafters dial, like an S-40 or SX-42, but not the full 180 degrees of the SX-42, more like the older sets. The panel also had som big colored indicator lights on it, no doubt cobbled up by the Hollywood props department. Another big black box would have been the RX, but I couldn't make out much on it.

Didn't catch the name of this flick -- it featured a Rhode Island town called Ptter's Bluff, inhabited mostly by zombies restored to lie by the local mortician. The handsome young sheriff was about the only guy in town still on his original life. The townsfolk grew the population by killing off errant tourists for the moritican to restore. We aren't that desperate in Maine just yet :-) --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3739. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 02:50:47 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020417225047.01552.00000282@mb-mt.aol.com>
Source record: 42466

In article <205ef942.0204171324.3acd8131@posting.google.com>, lbrty4us@aol.com writes:

>> Trouble is, the R-388 (51J3) has no selectivity options, except for the
>xtal filter (not much use on AM).
>Yes, but its limiter does well, as a tradeoff.

What I really like is the adjustable limiters on the R390 (A) and HQ-180 --
select yourown tradeoff between noise and distortion.

>>A local adult oldies station on 13 KC can almost pass for FM.
>
>What is it, Mike? I'd like to try to pick it up a bit further west of
>you. (I won't ask what "adult" oldies might be<BG>, I hope you mean
>Matt Monro and Sam Cooke or some such decency, not Larry Flynt sings
>"Linda Loves Lucy").

Was Big Bands and Sinatra, but is now more soft stuff from the 60s and 70s.
Station is at 730 KC in Brunswick, ME, goes to low power at night.
Also try 1490 KC, they're weak here but probably closer to you. They still do
true adult oldies (an "adult" is anyone old enough to be your parent).

>> And don't forget the SP-600's great looks -- cool and mean without being
ugly.
>Little children have remarked that it looks powerful and somehow occult. :-)

I think they'd be great in sci-fi and horror movies! But maybe don't look
military or tech-nerdy enough. 73, Mike K AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3740. Re: Odd Hallicrafters in old horor movie

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 03:00:38 UTC
From: cdenker <cdenker@rochester.rr.com>
Message-ID: <Xns91F3EA24C338cdenkerrochesterrrco@24.24.0.2>
Source record: 42468

Dead and Buried?
Was Jack Albertson in it?

knudsenmj@aol.com.Oscar (Mike Knudsen) wrote in
news:20020417225046.01552.00000281@mb-mt.aol.com:

> In a vintage 70s (?) horror movie I saw the sheriff's dispatcher lady
> using a D-104 mike with a transmitter (?) that seemed to have an old
> green Hallicrafters dial, like an S-40 or SX-42, but not the full 180
> degrees of the SX-42, more like the older sets. The panel also had som
> big colored indicator lights on it, no doubt cobbled up by the
> Hollywood props department. Another big black box would have been the
> RX, but I couldn't make out much on it.
>
> Didn't catch the name of this flick -- it featured a Rhode Island town
> called Ptter's Bluff, inhabited mostly by zombies restored to lie by
> the local mortician. The handsome young sheriff was about the only guy
> in town still on his original life. The townsfolk grew the population
> by killing off errant tourists for the moritican to restore. We aren't
> that desperate in Maine just yet :-) --Mike K. AA1UK
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.
>

# 3741. Re: Odd Hallicrafters in old horor movie

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 03:37:46 UTC
From: WF1U <wf1u@cox.net>
Message-ID: <ecrv8.115113$oN6.2601145@news1.east.cox.net>
Source record: 42469

Thats Correct and we still have all the Zombies
the only difference is that the sherrif is Going to Jail his name is Mayor Vincent Buddy Cianci of Providence, stay tuned to this soap opera, modern day Mafia.
And that was my Novice Rig that you saw in the movie!

HiHI WF1U Frank Grzych
"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message news:20020417225046.01552.00000281@mb-mt.aol.com...
> In a vintage 70s (?) horror movie I saw the sheriff's dispatcher lady using a
> D-104 mike with a transmitter (?) that seemed to have an old green
> Hallicrafters dial, like an S-40 or SX-42, but not the full 180 degrees of the
> SX-42, more like the older sets. The panel also had som big colored indicator
> lights on it, no doubt cobbled up by the Hollywood props department. Another
> big black box would have been the RX, but I couldn't make out much on it.
>
> Didn't catch the name of this flick -- it featured a Rhode Island town called
> Ptter's Bluff, inhabited mostly by zombies restored to lie by the local
> mortician. The handsome young sheriff was about the only guy in town still on
> his original life. The townsfolk grew the population by killing off errant
> tourists for the moritican to restore. We aren't that desperate in Maine just
> yet :-) --Mike K. AA1UK
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3742. Galaxy RV5 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 03:59:45 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CBE44B1.D3EE60F@netscape.net>
Source record: 42470

It looks like finding a schematic for this unit is nigh impossible.
Anybody have any tips or recollections about its use with a Galaxy V Mk
II?
My problem is that it induces A LOT of ripple somehow when its
connected, even when the rig is still on its own VFO (solid state). The
previous owner apparently attempted to tame it because all of the wires
have been replaced with shielded cables, extra bypass caps added, etc.
Am I correct in understanding that it is different from the VFO assy in
the original Galaxy 5? Different tubes?
Somebody, somewhere will recognize this problem. I hope he reads this
newsgroup :-)
TIA,
Bill WX4A/KP4

# 3743. Re: WTB: Drake SW-4 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 04:22:49 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3CBE4A19.2624FCEA@charter.net>
Source record: 42471

http://www.dproducts.be/drake_museum/manuals.htm
its in pdf format print it up on your printer.

Mike Green wrote:

> Greetings,
>
> I am looking to buy an Original or Copied Drake SW-4 Manual.
> Please contact Mike, KQ6MU, via Email radiotek@pacbell.net Thank you &
> 73

--

NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

# 3744. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 05:56:02 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0204172156.2d7c0dda@posting.google.com>
Source record: 42472

The_AntiArt <The_AntiArt@Hoax.Land> wrote in message
news:<3E53AD1E4D0CCDB7.5CE2A99FFA9AFE75.8BAC90252A64E71D@lp.airnews.net>...
> On Sun, 14 Apr 2002 13:39:37 GMT, Buzz <turtle@owc.net> wrote:
>
> >I have an old DOS program that emulates the three wheel Enigma
> >Machine.
> >
> >
> >Gary KF9CM
>
> That is quite interesting. Do you know of if
> the program is available for download?
>
I just did a websearch, and it looks like you can find an Enigma
emulator for dos (plus another for windows) here:
http://www.math.arizona.edu/~dsl/enigma.htm

I don't know if it's the same program mentioned.

Michael VE2BVW

# 3745. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 08:01:09 UTC
From: Bart Wessel <nospam.wessel@home.nl>
Message-ID: <7ousbuo3u2n38ut607fpe70f7pirrn3edh@4ax.com>
Source record: 42473

>I just did a websearch, and it looks like you can find an Enigma
>emulator for dos (plus another for windows) here:
> http://www.math.arizona.edu/~dsl/enigma.htm

Also:
http://www.geocities.com/thi58ya/enigma.html#sim
http://www.xat.nl/enigma/
http://frode.home.cern.ch/frode/crypto/simula/
ftp://agn-www.informatik.uni-hamburg.de/pub/cryptsim/
http://www.blueangel.demon.co.uk/crypto/CSG/

And this may also be of interest:
http://www.cryptogramclub.com/enigma.html
http://www.math.arizona.edu/~aprl/math/ref/enigmaTalk/

Etcetera, etcetera....

It sure still is an intruiging piece of machinery!

Bart.

There may be a 'NOSPAM.' in front of my E-mail address.
It is there to fool machines, not people.
Please remove it when you reply.

## 3746. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 08:47:57 UTC
From: Chris Cummings <chris@g4boh.demon.co.uk>
Message-ID: <7VKM0gG9gov8Ew2N@g4boh.demon.co.uk>
Source record: 42474
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

In article <3CBC2D6A.C916B796@ix.netcom.com>, David Stinson
<arc5@ix.netcom.com> writes
>
>
>lucifer@eternal-flames.gov wrote:
>>
>> Have you considered women?
>
>They are a lot more expensive then a TS-820,
>give more trouble then a TS-2000,
>have much more cross-talk
>and don't come with an operator's manual.

They also don't have an off switch!
--
Chris Cummings

# 3747. Re: Galaxy RV5 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 10:31:09 UTC
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
Message-ID: <6fYsNBAtBqv8Ew2N@pickmere.demon.co.uk>
Source record: 42476

In article <3CBE44B1.D3EE60F@netscape.net>, .Bill :-)
<TheRealExray@netscape.net> writes
>It looks like finding a schematic for this unit is nigh impossible.
>Anybody have any tips or recollections about its use with a Galaxy V Mk
>II?
>My problem is that it induces A LOT of ripple somehow when its
>connected, even when the rig is still on its own VFO (solid state). The
>previous owner apparently attempted to tame it because all of the wires
>have been replaced with shielded cables, extra bypass caps added, etc.
>Am I correct in understanding that it is different from the VFO assy in
>the original Galaxy 5? Different tubes?
>Somebody, somewhere will recognize this problem. I hope he reads this
>newsgroup :-)

Have the rectifiers been RF bypassed with caps?

Mike
--
M.J.Powell

# 3748. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 10:32:21 UTC
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
Message-ID: <4f+stEA1Cqv8EwXA@pickmere.demon.co.uk>
Source record: 42477

In article <3E53AD1E4D0CCDB7.5CE2A99FFA9AFE75.8BAC90252A64E71D@lp.airnew
s.net>, The_AntiArt <The_AntiArt@Hoax.Land> writes
>On Sun, 14 Apr 2002 13:39:37 GMT, Buzz <turtle@owc.net> wrote:
>
>>I have an old DOS program that emulates the three wheel Enigma
>>Machine.
>>
>>
>>Gary KF9CM
>
>That is quite interesting. Do you know of if
>the program is available for download?
>
>Also, does anyone know if any Enigma machines
>are in private collections?

Most Enigmas are in private collections. The last one I heard of was
sold for $30,000.

Mike
--
M.J.Powell

# 3749. FS: Lafayette, KT-200 rcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 10:59:02 UTC
From: gbrown <gkbrown@gwi.net>
Message-ID: <WFxv8.80527$GS6.8173276@bin3.nnrp.aus1.giganews.com>
Source record: 42475

I have a beautiful, working Lafayette, KT-200 receiver for sale. No rust, no extra holes, rite knobs. I am the original owner of this radio and used it when I came into ham radio as my first receiver. Sometime over the years the manual has been lost. Asking $125.00 plus shiping. I will be at the "Hosstraders", in NH if you would like to pick it up.

--
Regards
Gary...WZ1M

## 3750. WTB: Collins ART-13 power supply:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 14:17:41 UTC
From: yardleyite@aol.com
Message-ID: <20020418101741.07871.00006484@mb-mv.aol.com>
Source record: 42478

Hello,
If anyone would have a spare power supply for an ART-13 with or w/o the
cables please let me know. Please send all replies to my email address only:
yardleyite@aol.com
73 de Joe Cro N3IBX

# 3751. Re: Power Consumption

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 14:20:23 UTC
From: lucifer@eternal-flames.gov
Message-ID: <3cbecb18.1005038@news.btinternet.com>
Source record: 42479
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

On Thu, 18 Apr 2002 09:47:57 +0100, Chris Cummings
<chris@g4boh.demon.co.uk> wrote:

>They also don't have an off switch!

Don't blame me for that. The upstairs neighbours still have the
patent so you'll have to take it up with them.

Nick.

# 3752. Help with JWMiller guide

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 14:51:47 UTC
From: Mark Mansfield <mwmansfield@qwest.net>
Message-ID: <oYBv8.482$dx3.38750@news.uswest.net>
Source record: 42482
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I'm looking for a J W Miller guide and cross reference. In all my moves,
I've lost the one I had.
The one I'm looking for is beige or tan in color, was printed in the 70's (I
believe, my memory isn't
what it used to be :-)
I would gladly pay copy and shipping cost, or if you have one for sale, let
me know.

Thanks in advance!
Mark

# 3753. Re: Galaxy RV5 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 14:54:22 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CBEDE1E.D6B586F1@netscape.net>
Source record: 42480

"M.J.Powell" wrote:

> Have the rectifiers been RF bypassed with caps?
>
> Mike
> --
> M.J.Powell

I doubt it but I'll try some.
Tnx,
Bill

# 3754. SX-28 questions again

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 15:49:14 UTC
From: cdenker <cdenker@rochester.rr.com>
Message-ID: <Xns91F4784578D6Fcdenkerrochesterrrco@24.24.0.22>
Source record: 42481

Here I go again.
I'm working my way through recapping an SX-28 and have a couple simple questions.

1. I'm working on the audio section, going after the wax caps. After removing the Bass Filter choke (CH2), the bottom of it looks like black rubber; is that normal or has this thing melted down? There's only a small mark on the case where it was mounted so I'm assuming it was never oozing when in place.

2. Currently, there's no audio output except a very faint hum, that doesn't vary, and no hint of signal reception. When I started, it hummed very loud, and it was able to get MW signals. The electrolytics have been replaced and that's when the output disappeared. I've also done a few of the easier to get to caps, and cleaned up the band switch and tone controls. Is this a sign I've done something wrong? All the caps I've pulled (except the electrolytics) tested not too far off rated values, so I'm wondering how many are really bad. I could use some reassurance I'm not going backwards! Especially since it looks like it's going to take me a year to finish. Obviously I'm a real novice at this.

3. What's going to be the best investment for troubleshooting as I get further along, a signal generator, function generator, or should I look for an old scope? I don't want to spend a fortune on any of the above. But when the SX-28 is done, I've also got a SP-600 that I'd like to tackle (probably should've done that one first).

Thanks as always for the help!

# 3755. Re: SX-28 questions again

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 16:12:47 UTC
From: "George R. Gonzalez" <grg1@flash.net>
Message-ID: <a9mrba$d1i$1@laurel.tc.umn.edu>
Source record: 42483

"cdenker" <cdenker@rochester.rr.com> wrote in message
news:Xns91F4784578D6Fcdenkerrochesterrrco@24.24.0.22...

>
> 1. I'm working on the audio section, going after the wax caps. After
> removing the Bass Filter choke (CH2), the bottom of it looks like black
> rubber; is that normal or has this thing melted down? There's only a small
> mark on the case where it was mounted so I'm assuming it was never oozing
> when in place.

There should be no heating current going thru an audio choke.
The stuff may be a spacer to keep the choke a tad up away from the steel
chassis.
That improves the Q a tiny bit.

>
> 2. Currently, there's no audio output except a very faint hum, that
doesn't
> vary, and no hint of signal reception. When I started, it hummed very
loud,
> and it was able to get MW signals.

Not unusual, I often break things while fixing others. You should be able
to
pinpoint the problem by injecting a little signal.. For example, touch each
6V6 grid with a screwdriver and or finger. That should make a faint click
and or hum in the speaker. Do the same at the grids of the preceding audio
tubes.
If it doesnt hum/click, you've narrowed down the problem to around that
stage.

The old capacitors may havee tested close to original values, but how about
leakage?
It's a rare wax cap that is okay after 50+ years. A few no doubt have been
kept
in Arizona, but most have been inn damp basements for decades. Keep the old
caps--
if you're ever lost in the wilderness, just squeeze the water out of them to
drink,
then light them to attract the search planes.

Don't forget to do all the caps down deep in the RF section. If you don't,
Murphy's law will dictate that they'll short out on you a bit down the road.

Regards,

George

> 3. What's going to be the best investment for troubleshooting as I get
> further along, a signal generator, function generator, or should I look
for
> an old scope? I don't want to spend a fortune on any of the above. But
when
> the SX-28 is done, I've also got a SP-600 that I'd like to tackle
(probably
> should've done that one first).
>
> Thanks as always for the help!

# 3756. WTB: or Trade for Heath HW22 or 32

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 16:39:33 UTC
From: Ward <clawman@allwest.net>
Message-ID: <ubtte5tk5bpq3b@corp.supernews.com>
Source record: 42484

I am looking for a nice 22 or 32. Please let me know if you have one that is up for sale or trade... I do have a nice HT44, and some drake stuff...

Ward

# 3757. ** FLEA at MIT ** This coming Sunday April 21st Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 16:45:27 UTC
From: w1gsl@mit.edu
Message-ID: <3cbef827$0$3942$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 42485
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday....

*** !!!! In our Traditional GARAGE and lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

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FLEA all SUMMER at MIT
Sunday April 21st 2002
9AM-2PM

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MIT's electronics and ham radio flea will take
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There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
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and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

SEASON PASS + Advance Discounts

A sellers discount season pass is available which
offers a 33% discount. See the advanced registration
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*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,
will be admitted FIRST.
Separate lines will form prior to gate opening
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!! RAIN or SHINE !! Have no fear of rain, a covered
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MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

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<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Mail the coupon below by the 5th of the month to be a Prepaid Vendor.

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SELLERS

This year each vendor must have a Cambridge Vendor License.
We will do all the paperwork to get the one day Cambridge licenses.
To keep the spaces affordable we are discounting your first space.
To use your spaces the named vendor MUST be present.
Rates include one admission per space.

Season Pass $99 First Space - includes $70 for Cambridge Vendor Licenses
$70 additional spaces

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.
$70 Season Early Bird Buyer

****************************** cut here ******************************

FLEA at MIT 2002 Advance Space Application

_____ 1st Season Pass @ $99 _____ Additional Season Spaces @ $70

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional

_____ Season Early Bird Buyer @ $70 ** NB You may not sell. **

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
The MIT Radio Society
City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139
E-mail _____

**********
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
**********

# 3758. FS: 1000's of TUBES @ $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 17:04:01 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <50Dv8.40426$%A.3564134@news1.west.cox.net>
Source record: 42486

Please email w6krc@arrl.net for a detailed list of receiving, TV & special purpose tubes.

# 3759. Re: WTB: Collins ART-13 power supply:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 18:44:50 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204181044.4f3b3260@posting.google.com>
Source record: 42487

What you seek doen't exist per se. The original DC-driven aircraft supplies were impractical for civilian use or conversion, and a homebrew supply for ham use is customary and needed. You need to actually build one (simple, and requires transformer iron and work), to supply all 3 voltage requirements. That is what this hobby is all about. The final plate supply is serious HV and needs to be designed and assembled with good construction practices. There is a good suggested schematic for one in Surplus Conversion Manual (#2 IIRC), as well as helpful info on the ART-13. Hundreds of guys built these supplies, as both used and unused surplus ART-13's were plentiful and very cheap in the late '40's - late '50's. I have this info if you serious about building a supply and getting the rig on the air.

yardleyite@aol.com (Yardleyite) wrote in message news:<20020418101741.07871.00006484@mb-mv.aol.com>...
> Hello,
> If anyone would have a spare power supply for an ART-13 with or w/o the
> cables please let me know. Please send all replies to my email address only:
> yardleyite@aol.com
> 73 de Joe Cro N3IBX

# 3760. Re: Odd Hallicrafters in old horor movie

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 19:16:41 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020418151641.01569.00000267@mb-mg.aol.com>
Source record: 42488

In article <Xns91F3EA24C338cdenkerrochesterrrco@24.24.0.2>, cdenker <cdenker@rochester.rr.com> writes:

>Dead and Buried?
>Was Jack Albertson in it?

No idea. Didn't stick around for the ending or the credits. Never heard of Jack A. either.

Don't know if the movie was really that old, or whether the old telephones and cars were trying to give the appearance of a town that was 20 years behind the times. But the newer cars were 60s models with real grilles. --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3761. Re: Galaxy RV5 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 19:23:20 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CBF1D28.B6C4D54F@netscape.net>
Source record: 42489

".Bill :-)" wrote:
>
> "M.J.Powell" wrote:
>
> > Have the rectifiers been RF bypassed with caps?
> >
> > Mike
> > --
> > M.J.Powell
>
> I doubt it but I'll try some.
> Tnx,
> Bill

Followup:
Yep, that worked...almost. It cured the problem when the external VFO is active in any mode but when its in standby it still hashes up the signal using the internal VFO.
In the standby and xmit mode, the rig's internal VFO is NOT routed thru the switch on the external one. However, in xmit there is no ripple, but in standby there is. Seems like maybe the external VFO circuit is generating garbage when its supposed to be biased off.
Not sure if I even have the correct tubes in there...6EA8 and 6CM6. Can't find any info. Two 6EA8s like in the Galaxy V No-Mk VFO won't work...output is waaaay down.
-Bill
WX4A/KP4

# 3762. Re: Odd Hallicrafters in old horor movie

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 19:33:17 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CBF1F7D.BD05BBF9@netscape.net>
Source record: 42490

Mike Knudsen wrote:
>
> In article <Xns91F3EA24C338cdenkerrochesterrrco@24.24.0.2>, cdenker
> <cdenker@rochester.rr.com> writes:
>
> >Dead and Buried?
> >Was Jack Albertson in it?
>
> No idea. Didn't stick around for the ending or the credits. Never heard of
> Jack A. either.

Wasn't he the 'man' in "Chico and The Man"?
-ex

# 3763. Re: Odd Hallicrafters in old horor movie

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 20:09:44 UTC
From: cdenker <cdenker@rochester.rr.com>
Message-ID: <Xns91F4A470F7373cdenkerrochesterrrco@24.24.0.22>
Source record: 42491

".Bill :-)" <TheRealExray@netscape.net> wrote in
news:3CBF1F7D.BD05BBF9@netscape.net:

> Mike Knudsen wrote:
>>
>> In article <Xns91F3EA24C338cdenkerrochesterrrco@24.24.0.2>, cdenker
>> <cdenker@rochester.rr.com> writes:
>>
>> >Dead and Buried?
>> >Was Jack Albertson in it?
>>
>> No idea. Didn't stick around for the ending or the credits. Never
>> heard of Jack A. either.
>
> Wasn't he the 'man' in "Chico and The Man"?
> -ex
>
>

Yep, also the grandfather in Willy Wonka

# 3764. FA: Water cooled Dummy load

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 20:12:26 UTC
From: w3atv@aol.com
Message-ID: <20020418161226.22704.00002707@mb-de.aol.com>
Source record: 42492

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346354635

Tnx for looking!

# 3765. Re: SX-28 questions again

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 20:53:40 UTC
From: jtyburczy@aol.com
Message-ID: <20020418165340.22621.00005016@mb-fg.aol.com>
Source record: 42493

<< > 1. I'm working on the audio section, going after the wax caps. After
> removing the Bass Filter choke (CH2), the bottom of it looks like black
> rubber; is that normal or has this thing melted down? There's only a small
> mark on the case where it was mounted so I'm assuming it was never oozing
> when in place. >>

It might be some sort of fungus/moisture proofing. My choke and AF xfmr is covered with black gooey stuff that someone applied (it might even be tar) in an attempt to seal it against moisture.

They did stuff like that in the 1940's.

Joe, W1GFH

# 3766. Info wtd: CV25, CV266, CV622, CV704

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 21:09:26 UTC
From: Browser/Jhb <browser@acenet.co.za>
Message-ID: <a9ncmu$2ig$1@ctb-nnrp1.saix.net>
Source record: 42394
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Please excuse the cross-posting, I'm really not sure where's
the best place to ask.
I'm looking for data - pin out, max ratings, typical
operating conditions - for these old tube types:

CV25 (also called 4242C or VT4C)
CV266 (809)
CV622 (802)
CV704 (RK20-A, 5B-600A)

I've tried web and newsgroup searches without success.
Email me direct if you like, or if this is off topic for
this group.

Thanks a mil

Dave McDonald
Johannesburg

# 3767. Need Collins 32S-3 schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 21:34:46 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <ubuf1hdbngipdc@corp.supernews.com>
Source record: 42395

I can't find my book right now...anyone know of an on-line source for the
32S-3 schematic?
thanks
Bob
kb8tl@yahoo.com

# 3768. Re: Info wtd: CV25, CV266, CV622, CV704

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-18 22:14:57 UTC
From: chrisdot muriel <muriel@analogdot.com>
Message-ID: <m4hubu4ufuf7195kljpk6tei66gker5bk@4ax.com>
Source record: 42396
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Thu, 18 Apr 2002 23:09:26 +0200, "Browser/Jhb"
<browser@acenet.co.za> wrote:

>Please excuse the cross-posting, I'm really not sure where's
>the best place to ask.
>I'm looking for data - pin out, max ratings, typical
>operating conditions - for these old tube types:
>
>CV25 (also called 4242C or VT4C)
>CV266 (809)
>CV622 (802)
>CV704 (RK20-A, 5B-600A)
>
>I've tried web and newsgroup searches without success.
>Email me direct if you like, or if this is off topic for
>this group.
>
>Thanks a mil
>
>Dave McDonald
>Johannesburg
>
>
I don't have the specs to hand but can help further with equivalents
from my old "Service Valve & Semiconductor Equivalents" book
(published by RSGB in 1967).
CV25 : ES85 (AEI), 424A (STC), 242C (Am), UE311 (Am), 211 (Am)
CV622 : 802 (Am)
CV704: RK20A (Am), CV624
Now for CV624 we have : 804 (Am).

Where Am must be American Manufacture (these days we'd say "USA").
and, of course "valve" = tube.

Chris Muriel, G3ZDM, Manchester, UK

# 3769. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 00:57:28 UTC
From: Ed Riggs <riggsed@usa.net>
Message-ID: <YXJv8.19539$L1.1530045@newsread2.prod.itd.earthlink.net>
Source record: 42397
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Don't forget to check for the possibility that the Icom blanker could be broken.

Ed

"AB Brown" <abbrown@nospammail.com> wrote in message news:a93aas$68n$1@slb1.atl.mindspring.net...
Currently, I am using two amateur radios for communicating: one is the Icom 718 and the other, strictly for 10 meters, is an older Realistic HTX-100. I have used the HTX-100 for about 5 years now and I just obtained the Icom less than 6 months ago. I am puzzled by something though that I was wondering if anyone could address- the noise blanker on the HTX is FAR superior to the one on the Icom. I am wondering why? The Icom was a lot more expensive and I just figured it would have a better blanker. It has AF DSP option, which I tried, and was disappointed. In every case on 10 meters, the HTX receives better due to blanked noise effectiveness.

I doubt I could internally modify the Icom's blanker for better performance so I am wondering if I could add an external, synchronous (or other ?) type noise blanker at the antenna input. I have read a few things about this type of blanker and, apparently by using noise generators, you can match the phase of incoming noise and cancel it out. Any suggestions for a blanker, either internal or external? I understand the synchronous type is better at lower Mhz, but will it work for 10/15 meters?

I believe the main sources of noise at my QTH are computer (of course) and pole transformer noise. The computer noise is easily solved (by turning off my monitor) but I have experienced the transformer noise for many years, and the HTX blanker always nullified it.

Appreciate any suggestions from the groups.

Thanks,
AB

# 3770. Query on EF Johnson Challenger Tx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 00:58:07 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3CBF6B9F.EDCE501@erols.com>
Source record: 42398

I just picked up a couple of Challengers to support the one I have on the air. Along with these tx's was a large data folder the previous owner had accumulated. In the folder was the QST review (DEC 59) of the unit. The block diagram and the accompanying text indicate a 6AU6 oscillator tube. The actual manual, and all my units, have a 6DS5 (think that's right). Might anyone have any info on this apparent change in design? The 6DS5 is a kin of the 6AQ5/6005, which puts out a bit more than a 6AU6. Just curious?

# 3771. Re: Info wtd: CV25, CV266, CV622, CV704

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 00:58:13 UTC
From: Robert Casey <wa2ise@ix.netcom.com>
Message-ID: <3CBF6BA4.76E1E4A3@ix.netcom.com>
Source record: 42399
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Browser/Jhb wrote:

> Please excuse the cross-posting, I'm really not sure where's
> the best place to ask.

No problem.. This is the proper use of cross posting. One
should use crossposting to a few closely reverent newsgroups
rather than sending individual posts to each.

>
> I'm looking for data - pin out, max ratings, typical
> operating conditions - for these old tube types:
>
> CV25 (also called 4242C or VT4C)
> CV266 (809)
> CV622 (802)
> CV704 (RK20-A, 5B-600A)

Try the web site:
http://www.audiohot.com/Frank/index.html

lots of curves and data for many tubes.

# 3772. Re: SX-28 questions again

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 01:53:41 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <FMKv8.36670$WV1.12753669@typhoon.ne.ipsvc.net>
Source record: 42400

Good luck with your project. I replaced the wax caps in the main deck of my SX-28 but I haven't got the courage yet to tackle that rf section. I used a 2225 scope and a signal generator. I think that's a minimum set of tools.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"cdenker" <cdenker@rochester.rr.com> wrote in message news:Xns91F4784578D6Fcdenkerrochesterrrco@24.24.0.22...
> Here I go again.
> I'm working my way through recapping an SX-28 and have a couple simple
> questions.
>
> 1. I'm working on the audio section, going after the wax caps. After
> removing the Bass Filter choke (CH2), the bottom of it looks like black
> rubber; is that normal or has this thing melted down? There's only a small
> mark on the case where it was mounted so I'm assuming it was never oozing
> when in place.

# 3773. Re: WTB: Collins ART-13 power supply:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 03:47:43 UTC
From: WF2U <mbendror@starband.net>
Message-ID: <VrMv8.9988$mj2.3185517616@twister2.starband.net>
Source record: 42401

Due to the dwindling number of surviving ART-13's, nowadays we avoid "converting" them, thus preserving irreplaceable military/technological historical artifacts. The dynamotor supplies required to operate the ART-13 (DY-17/ART-13) are not plentiful but can be found. Robert Downs, WA5CAB (his e-mail address is RWDowns_WA5CAB@compuserve.com ) used to have them for sale, I believe he still has some left. He can supply the connectors, too. The dynamotor requires 28 VDC input at 35A. Most of us use a "brute force" 28V supply - regulation is not important - or a 24V charger and 2 12V car batteries in series to operate it.
The only original AC input power supply was made for the Navy, for shipboard installation of the ATC-1, which is Navy for the ART-13... They are extremely - repeat - extremely rare. If found, these are worth much more than the transmitter itself!.
Of course, the other alternative is building a supply. Schematics for these can be found around. One of the better supplies was featured in Electric Radio magazine a coule of years ago. (Bear in mind that proper metering in the ART-13 requires a resistor in the ground return of the high voltage).

Good luck,

73, from WF2U

<lbrty4us@aol.com> wrote in message
news:205ef942.0204181044.4f3b3260@posting.google.com...
> What you seek doen't exist per se. The original DC-driven aircraft
> supplies were impractical for civilian use or conversion, and a
> homebrew supply for ham use is customary and needed. You need to
> actually build one (simple, and requires transformer iron and work),
> to supply all 3 voltage requirements. That is what this hobby is all
> about. The final plate supply is serious HV and needs to be designed
> and assembled with good construction practices. There is a good
> suggested schematic for one in Surplus Conversion Manual (#2 IIRC), as
> well as helpful info on the ART-13. Hundreds of guys built these
> supplies, as both used and unused surplus ART-13's were plentiful and
> very cheap in the late '40's - late '50's. I have this info if you
> serious about building a supply and getting the rig on the air.
>
> yardleyite@aol.com (Yardleyite) wrote in message
news:<20020418101741.07871.00006484@mb-mv.aol.com>...
> > Hello,
> > If anyone would have a spare power supply for an ART-13 with or
w/o the
> > cables please let me know. Please send all replies to my email address
only:
> > yardleyite@aol.com

> > 73 de Joe Cro N3IBX

# 3774. Centralab Couplate

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 08:43:18 UTC
From: "owen.home" <owen.home@ntlworld.com>
Message-ID: <cTQv8.438$DZ2.169177@news6-win.server.ntlworld.com>
Source record: 42402

Hello
I've just been given some Centralab thick film modules, type L&N 144012 and 144013, these look like the early integrated capacitor and resistor "Couplate" units shown in my 1947ARRL handbook - does anyone have any information or references to these?
My enquiry is just out of interest as they are an early (first?) example of photolithography leading to the development of the IC.
Many thanks
John

# 3775. FA - Remler, Steinite, Leutz, Scott Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 09:59:12 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <QTRv8.81132$Z17.300367992@newssvr30.news.prodigy.com>
Source record: 42403
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 3776. FA -ARC5 Tuning Knob, MT80 Mount

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 09:59:17 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <VTRv8.81133$847.300450961@newssvr30.news.prodigy.com>
Source record: 42404
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 3777. FS/Trade, Ten Tec Omni VI option1 station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 11:16:47 UTC
From: ekugrad@mindspring.com
Message-ID: <3cbffc48.33910225@news.mindspring.com>
Source record: 42405
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

For sale or Trade
Ten Tec Omni 6 with Option 1 upgrade (DSP chip and button overlays).

Just back from Ten Tec. ($176 worth of work) Complete alignment and update of radio. Installed TXCO. Radio is right on Freq, and sounds great.

Works great looks great. Has all filter positions filled including the narrow slot with Ten Tec filters. Nice clean radio. Only blemish is a very small nick in the front top edge of trim. Very hard to see less than 1/16. I tried to photograph it but could not get it to show up. You really have to look for it. Original Manual

Also have the matching Power Supply/Speaker model 961, and the 705 desk mic. Both in same excellent condition. I also have an unopened Heil adaptor for the Ten Tec rigs, that will be included.

I have owned the station for 5 months and have used it regularly. Great CW rig, and the DSP works beautifully.

I have pictures of the station that I can email.

Price $1650 Plus shipping from NC 27587.

I can accept Paypal.

Will consider trades of nice clean Collins S-3 line, Yaesu 1000MP, Kenwood 950, 870/with ps, Icom 775, Drake C-Line/L-4B, Will consider others.

Thanks and 73

David,
W4IDX
W4IDX home page: http://www.mindspring.com/~ekugrad/Index.html

# 3778. FS: BC611 crystal box BX-49

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 12:59:54 UTC
From: Nico van Dongen <nico.vandongen@compaq.com>
Message-ID: <exUv8.7$7_1.271426@cacnews.cac.cpqcorp.net>
Source record: 42406

I have some BC611 crystal boxes BX-49 available; 12 channels, range 4035 to 5500 kHz. Two crystals and two coils per channel. The wooden box and its contents are in fine condition. On the outside of the box are 12 holders with small labels in them. On the labels the channel frequency is written but the labels suffer from old age. Price is US$35; shipping cost is US$20. More boxes in a package makes the shipping cost more efficient. I'm located in the Netherlands.

Nico PA3ESA

## 3779. FA: Collins 75S-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 15:31:14 UTC
From: Ben Harding <blh@hydrosphere.com>
Message-ID: <3CC03842.7020301@hydrosphere.com>
Source record: 42407

This radio belonged to my father, K0HPA. It's at:

http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewBids&item=1347119938

Regards,
Ben Harding

# 3780. Re: Info wtd: CV25, CV266, CV622, CV704

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 18:24:16 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020419142416.27329.00000661@mb-bd.aol.com>
Source record: 42408

In article <m4hubu4ufuf7195klljpk6tei66gker5bk@4ax.com>, chrisdot muriel <muriel@analogdot.com> writes:

>CV25 : ES85 (AEI), 424A (STC), 242C (Am), UE311 (Am), 211 (Am)
>CV622 : 802 (Am)
>CV704: RK20A (Am), CV624
>Now for CV624 we have : 804 (Am).
>
>Where Am must be American Manufacture (these days we'd say "USA").
>and, of course "valve" = tube.

Those tubes must be REALLY old, like pre-1920 military/telephony jobs, since those "Am" numbers don't look familiar to this old American at all. Could they be Canadian, as in North American? --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 3781. Re: Info wtd: CV25, CV266, CV622, CV704

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 19:00:47 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CC0695F.D80B093B@netscape.net>
Source record: 42409

Mike Knudsen wrote:
>
> In article <m4hubu4ufuf7195klljpk6tei66gker5bk@4ax.com>, chrisdot muriel
> <muriel@analogdot.com> writes:
>
> >CV25 : ES85 (AEI), 424A (STC), 242C (Am), UE311 (Am), 211 (Am)
> >CV622 : 802 (Am)
> >CV704: RK20A (Am), CV624
> >Now for CV624 we have : 804 (Am).
> >
> >Where Am must be American Manufacture (these days we'd say "USA").
> >and, of course "valve" = tube.
>
> Those tubes must be REALLY old, like pre-1920 military/telephony jobs, since
> those "Am" numbers don't look familiar to this old American at all. Could they
> be Canadian, as in North American? --Mike K. AA1UK

IIRC, the CV-numbers are of the WW2 era when the Crown went into the
tube mfg business to assure a continuing supply. It was a re-numbering
scheme something like the VT-series.
-Bill

# 3782. FS/FT Gonset Transmitters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 19:20:33 UTC
From: Mikey <wb6vse@ipa.net>
Message-ID: <56_v8.21525$L1.1677878@newsread2.prod.itd.earthlink.net>
Source record: 42410

#1
Gonset GSB-100, working! Tested around the first of the year. Front panel has some chipped paint near the mounting screws, and the meter has a piece broken from the bakelite housing. Meter works great. Asking 225.00 plus shipping.

#2
Gonset GSB-100, working! This one has a new Peter Dahl transformer installed. All new filter caps and some resistors replaced. Looks very good, nearly perfect panel. All knobs original. Tested around the first of the year. Needs new dial string, as it slips on band change. Asking 350.00, plus shipping. Transformer was 185.00 from Dahl !
May consider trades on one or both units. Looking for a Gonset G-63 receiver that I would trade the lower cost 100 for. What have you?
Thanks for reading...

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2002

## 3783. Stenite (Duco)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 20:28:09 UTC
From: Rick <roswald@thumbmc.net>
Message-ID: <t5%v8.111917$K5.9381802@bin5.nnrp.aus1.giganews.com>
Source record: 42411

A fellow ham has a Stenite Ham Band Reciever can any one tell me where we could find any further information on this radio?
Thanks,
Rick KC8GQL

# 3784. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 21:38:25 UTC
From: la8ak.xnd@online.no
Message-ID: <3cbe0759.446054113@news.online.no>
Source record: 42412

On Wed, 17 Apr 2002 19:17:33 -0400, The_AntiArt
<The_AntiArt@Hoax.Land> wrote:

>On Sun, 14 Apr 2002 13:39:37 GMT, Buzz <turtle@owc.net> wrote:
>
>>I have an old DOS program that emulates the three wheel Enigma
>>Machine.
>>
>>
>>Gary KF9CM
>
>That is quite interesting. Do you know of if
>the program is available for download?
>
>Also, does anyone know if any Enigma machines
>are in private collections?
>
They go for around $20000, rumours says that LA5HE exported some
--
remove ,xnd to reply

# 3785. FA: Dud 3-500Z & socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 21:57:18 UTC
From: jimmoci@aol.com
Message-ID: <20020419175718.22687.00003632@mb-de.aol.com>
Source record: 42413

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346342725

Thanks for looking!

# 3786. FS: More scarce radios!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 22:22:23 UTC
From: Simon Robinson <simon@NOJUNKMAILnomis.co.uk>
Message-ID: <3cc098a0$1@runswick.octacon.co.uk>
Source record: 42414
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.swap

Hi all

I've added some more scarce receivers to my website FOR SALE.

Check out: http://www.nomis.co.uk/m5poo/Amateur%20Radio.htm

Thanks for looking

Simon M5POO

--
==========
Please remove NOJUNKMAIL from my e-mail address when replying.

# 3787. Re: Help with JWMiller guide

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 23:11:28 UTC
From: Steve Ratzlaff <sratzlaf@flash.net>
Message-ID: <3CC0A390.ECB9E8A3@flash.net>
Source record: 42415
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi Mark,
In the interim, if you haven't looked, there's the on-line catalog:
http://www.jwmiller.com/products.htm
Steve AA7U

Mark Mansfield wrote:
>
> I'm looking for a J W Miller guide and cross reference. In all my moves,
> I've lost the one I had.
> The one I'm looking for is beige or tan in color, was printed in the 70's (I
> believe, my memory isn't
> what it used to be :-)
> I would gladly pay copy and shipping cost, or if you have one for sale, let
> me know.
>
> Thanks in advance!
> Mark

# 3788. FS: ICOM filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-19 23:39:36 UTC
From: lht28@yahoo.com
Message-ID: <3cc0aa15.31640124@nntp>
Source record: 42416

ICOM FL232 filter for sale. Can't use it in my rig. Half price $85
Canadian,
Mike VE3FGU - reply to ve3fgu@rac.ca

Please remove XX from email address when replying

# 3789. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 00:02:28 UTC
From: la8ak.xnd@online.no
Message-ID: <3cc0adc7.9934408@news.online.no>
Source record: 42417

On Thu, 18 Apr 2002 11:32:21 +0100, "M.J.Powell"
<mike@pickmere.demon.co.uk> wrote:

>In article <3E53AD1E4D0CCDB7.5CE2A99FFA9AFE75.8BAC90252A64E71D@lp.airnew
>s.net>, The_AntiArt <The_AntiArt@Hoax.Land> writes
>>On Sun, 14 Apr 2002 13:39:37 GMT, Buzz <turtle@owc.net> wrote:
>>
>>>I have an old DOS program that emulates the three wheel Enigma
>>>Machine.
>>>
>>>
>>>Gary KF9CM
>>
>>That is quite interesting. Do you know of if
>>the program is available for download?
>>
>>Also, does anyone know if any Enigma machines
>>are in private collections?
>
>Most Enigmas are in private collections. The last one I heard of was
>sold for $30,000.
>
Oh, dear, so when they pay up towards 20000 for the four wheel type
it makes 10 grand in the pocket

By the way, if you want to read more about how the code was broken
using world's first computer, check
http://www.codesandciphers.org.uk/lorenz/rebuild.htm

73
LA8AK
--
remove ,xnd to reply

## 3790. Tempo 20-20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 00:50:25 UTC
From: rob34 <rob34@infinet.com>
Message-ID: <3cc0bb58$0$30314$4c5ecdc7@news.erinet.com>
Source record: 42418

Does anybody know the market value on a Tempo 20-20 in real good shape? Rob WB8VWI

# 3791. Re: Tempo 20-20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 01:00:49 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CC0BDC1.25E32F8F@netscape.net>
Source record: 42419

rob34 wrote:
>
> Does anybody know the market value on a Tempo 20-20 in real good shape? Rob
> WB8VWI

Here's a good source for pricing estimates
http://aade.com/hampedia/henryp.htm

# 3792. Re: Tempo 20-20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 01:13:05 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3CC0C0A1.560D3739@ckradio.net>
Source record: 42420

About $250-300 I have sold several for that price. They are very nice radios. 73 Chris

rob34 wrote:

> Does anybody know the market value on a Tempo 20-20 in real good shape? Rob
> WB8VWI

# 3793. Manual for AN / GRR-23

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 01:37:35 UTC
From: Byron Tatum <bjtatum@ev1.net>
Message-ID: <3cc0c717_2@newsa.ev1.net>
Source record: 42422

Hello- I need the technical manual for the FAA VHF AM receiver AN / GRR-23, the manual is TM 11-5820-805-14. Thanks, Byron, WA5THJ.

# 3794. Re: Drake R7 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 01:41:05 UTC
From: Marvin Born <mborn@k8xu.com>
Message-ID: <3CC0C731.80DEC1C1@k8xu.com>
Source record: 42421

Hello to all,

I now have the R7 fixed. The problem was the 24 VDC power supply for the VCO. The 78L24 three terminal regulator had gone south. With no 24 VCD there was no VCO operation. Replaced the 78L24 and the radio is now fine. The regulator is on the small power supply board of the right side of the radio.

I though I would make a post with solution and to thank all to offered help.

73, K8XU

Marvin Born wrote:

> Hello,
>
> I am having a problem with a Drake R7. This radio has worked
> fine for somethime; however,
> now the display reads 96370.5

# 3795. Re: Info wtd: CV25, CV266, CV622, CV704

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 03:55:26 UTC
From: Browser/Jhb <browser@acenet.co.za>
Message-ID: <a9qorp$rn7$1@ctb-nnrp1.saix.net>
Source record: 42423
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Found what I wanted here:
http://www.nj7p.org/cgi-bin/tube
Interesting site.
Thanks to those who replied.
Dave McDonald
Johannesburg

"Browser/Jhb" <browser@acenet.co.za> wrote in message
news:a9ncmu$2ig$1@ctb-nnrp1.saix.net...
> Please excuse the cross-posting, I'm really not sure
where's
> the best place to ask.
> I'm looking for data - pin out, max ratings, typical
> operating conditions - for these old tube types:
>
> CV25 (also called 4242C or VT4C)
> CV266 (809)
> CV622 (802)
> CV704 (RK20-A, 5B-600A)
>
> I've tried web and newsgroup searches without success.
> Email me direct if you like, or if this is off topic for
> this group.
>
> Thanks a mil
>
> Dave McDonald
> Johannesburg
>
>
>
>

## 3796. Source for Heathkit Paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 04:22:55 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3CC0EDC7.FFE517EE@bellatlantic.net>
Source record: 42424

Is there such a thing as "Heathkit green" paint?
I think there are two different greens - light
and dark - that Heath used. Anyone know where I
can get some - or what the right name of the color
is? I picked up the 102 and 2102 wattmeters at
a sale, and the covers need a paint job.

# 3797. FA : Mint Condition Collins R-390A (Fully restored)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 05:22:00 UTC
From: rjmmim@aol.com
Message-ID: <20020420012200.09512.00003768@mb-cs.aol.com>
Source record: 42425

Here is one of the nicest R-390A's in existence. Check it out at :

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346037635

# 3798. FS RA17s (two)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 05:48:33 UTC
From: Paul <paul.warman@usa.net>
Message-ID: <3cc10108_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 42426
Cross-posted to:
rec.radio.amateur.boatanchors,uk.radio.amateur,alt.ham-radio.marketplace,free.uk.amateur-radio,rec.radio.amateur.swap

Poole Radio club is having a shack tidy-up and is having to get rid of a couple of RA17's that have lain idle for the last 2-3 years hidden under a bench. I understand that one is serviceable but the other should be regarded for spares only. Buyer must collect from Poole, Dorset and carry out any tests required on the club site, no guarantees offered at all chaps! Offers please to Paul.()warman@usa.()net , G0odp, remove the (). Many thanks for the bandwidth.

# 3799. Re: FS RA17s (two)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 06:23:29 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3cc10a3e$2_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 42427
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

Paul <paul.warman@usa.net> wrote in message
news:3cc10108_1@mk-nntp-1.news.uk.worldonline.com...
> Poole Radio club is having a shack tidy-up and is having to get rid of a
> couple of RA17's that have lain idle for the last 2-3 years hidden under a
> bench.

So, even Poole Radio Club has been taken over
by CB/M3 ignorami (Ignorami? Ignoramuses! Ignoravi!)
who don't know how to use a _REAL_ radio set?

## 3800. Re: Source for Heathkit Paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 10:36:55 UTC
From: fuse19@aol.com
Message-ID: <20020420063655.15204.00005141@mb-fy.aol.com>
Source record: 42428

http://www.nctotalelectronics.com/opensplash.html this is where you can get the paint del k9fcm

# 3801. Re: Galaxy RV5 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 12:41:39 UTC
From: Edward Plotzker <edplotzker@pol.net>
Message-ID: <3CC16281.5030702@pol.net>
Source record: 42429

I probably have the schematic in my files. However, I am in the process of moving to a house so the files are packed for a few more weeks. How soon do you need it. I collect and restore galaxy radios. My collection is fairly large.

Ed

.Bill :-) wrote:

> It looks like finding a schematic for this unit is nigh impossible.
> Anybody have any tips or recollections about its use with a Galaxy V Mk
> II?
> My problem is that it induces A LOT of ripple somehow when its
> connected, even when the rig is still on its own VFO (solid state). The
> previous owner apparently attempted to tame it because all of the wires
> have been replaced with shielded cables, extra bypass caps added, etc.
> Am I correct in understanding that it is different from the VFO assy in
> the original Galaxy 5? Different tubes?
> Somebody, somewhere will recognize this problem. I hope he reads this
> newsgroup :-)
> TIA,
> Bill WX4A/KP4
>
>

## 3802. WTB: Hallicrafters sx-96

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 13:04:05 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <9Hdw8.36611$Rw2.2750925@bgtnsc05-news.ops.worldnet.att.net>
Source record: 42430

Looking for a working or one needing minor repair-need not be perfect. Want one for SW listening-not resale, tnx Joe WS0E

# 3803. Re: Galaxy RV5 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 13:10:39 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CC168CF.209E7EE2@netscape.net>
Source record: 42431

Edward Plotzker wrote:
>
> I probably have the schematic in my files. However, I am in the process
> of moving to a house so the files are packed for a few more weeks. How
> soon do you need it. I collect and restore galaxy radios. My
> collection is fairly large.
>
> Ed

Hi Ed,
Well I found a place out in Iowas that sells copies so I guess I'll go with them as I'm rather anxious to get this sorted out. Are you aware of any mod or fix that must be done to use the external tube-type VFO with the Mk2 or Mk3 rigs?

Tnx,
Bill

# 3804. WTB: Controller for RC8 Ameritron Ant Sw

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 13:24:58 UTC
From: ljl160@aol.com
Message-ID: <20020420092458.26878.00005286@mb-cj.aol.com>
Source record: 42432

I have the switchbox (antenna side) but no controller. Looking for the shack side controller to complete my setup. Im putting a quad together and want to finish the project. Thanks in advance. Lew KlNDV

# 3805. FS: National NC-46 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 13:25:15 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <uc2r3f5ud1lqb7@corp.supernews.com>
Source record: 42433

Have one in very nice shape. I'll post some pictures in
http://raq64.webpg.net/~p15218/images/NC-46 later today.
The BA really needs nothing as I re-capped (re-tubed and re-reristored where
needed) it about a year ago. If you are looking for a "deco" style, late
1940s general coverage receiver , this is it.
I'd like to get $95 for it and would prefer pickup in the Detroit Michigan
area.
Bob
kb8tl@yahoo.com

# 3806. Re: National NC-46 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 13:48:12 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <uc2seeocqajl0e@corp.supernews.com>
Source record: 42434

All:
Sorry, I forgot the power switch needs replacing. Is hard wired on for now.
Bob
kb8tll@yahoo.com

# 3807. FA: Speaker - Phone patch for FT-101 YAESU

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 13:48:25 UTC
From: w3atv@aol.com
Message-ID: <20020420094825.12083.00004303@mb-fl.aol.com>
Source record: 42435

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346339970

Thanks!

# 3808. FT-101ZD Manual / schematic / power cable help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 15:17:26 UTC
From: w8kzw@arrl.net
Message-ID: <a9a820d3.0204200717.6d3da499@posting.google.com>
Source record: 42436
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Can anyone tell me the wiring configuration for the 6-pin power
connector on the FT-101ZD?

Anyone have an extra manual - original or good copy - for sale, or
scanned for download or email?

Even a schematic would help!

Thanks,

Jeff
w8kzw@arrl.net

# 3809. Re: WTB: Collins ART-13 power supply:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 15:37:31 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204200737.5afa3cdf@posting.google.com>
Source record: 42437

"WF2U" <mbendror@starband.net> wrote in message
news:<VrMv8.9988$mj2.3185517616@twister2.starband.net>...
> Due to the dwindling number of surviving ART-13's, nowadays we avoid
> "converting" them, thus preserving irreplaceable military/technological
> historical artifacts.

No conversion of the transmitter at all is necessary - that was & is
the appeal of the rig from the outset - only an external supply is
needed to be built.

Have you owned and operated one? I am asking because not everything
written in magazines by new enthusiasts or promoters is necessarily
entirely realistic, and may be over-romanticized in well-intended
enthusiasm or pride of ownership.

Even when back radical rig conversion was in vogue and ART-13's were
found unused for $25, almost no one did anything to the ART-13 except
possibly removing the vacuum relay and putting a pi-network in its
space (easily reversible if one kept the relay), and maybe making a
10M module to fit into the space originally provided for the
200-1500kc optional military module (which no one can use, and of
course not any conversion at all but a removeable addition to an empty
space).

Ergo, use of a practical line-voltage supply is not any kind of
"conversion", nor is even adding components for 10M operation, in the
exact meaning of the word. Even using an orignal connector can be
dispensed with if one cannot be conveniently found, without any sort
of butchering or conversion of the rig.

>The dynamotor supplies required to operate the ART-13
> (DY-17/ART-13) are not plentiful but can be found.

Why would one bother, friend? Masochism? Desire for an inferior
signal? Its expense, high noise, low reliability, RF hash, response
lag, greater size, greater weight, poorer performance, low efficiency,
scarce availability, high maintenance & overhaul requirements, etc.
are all greatly inferior to a simple 115v supply assembled from
ordinary, scrounged or reasonably priced parts of the same era. If
this were not compelling enough, one would require a very hefty DC
supply or massive battery bank to drive the dynamotor supply (and even
more inefficiency in the bargain).

IIRC, the ART-13 itself needs 27vdc@15A, 400+vdc@250ma, and
1250+vdc@250ma (don't trust these currents, check them). Any medicine
man can make a supply that delivers this. Typically, an original

connector (if found) is used in the original manner, except one pin (#2?), which originally turned the rig on/off in the plane, is unused (due to now having a real pwr supply switch).

## 3810. Re: hammarlund sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 15:41:42 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204200741.4c87b8ec@posting.google.com>
Source record: 42438

Has anyone installed and tried any of the once-popular SSB (product
det) mods for the SP600? (the Paul Lee things or etc.)

# 3811. FA: COLLINS 651S1 HF RECEIVER - 1 DAY LEFT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 15:46:22 UTC
From: NOSPAMdt0124@comcast.net
Message-ID: <3cc38d48.735043997@news.mo.comcast.giganews.com>
Source record: 42439

Not sure if this qualifies as a boatanchor. It's heavy, if that counts. My apologiies if this post doesn't fit.

FA: COLLINS 651S1 HF RECEIVER

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1345857655

# 3812. Re: Source for Heathkit Paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 16:16:11 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3cc19153_2@newsa.ev1.net>
Source record: 42440

The outer cabinet for "most" of the Heathkits i.e. SB-101,102, SB-200,220,
etc. is Krylon "Jade green", to reproduce the "ruff" texture, spray the
final coat from over 12" away.
I did it this way, and the SB-220 I rebuilt, looked like a new unit.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
<ehsjr@bellatlantic.net> wrote in message
news:3CC0EDC7.FFE517EE@bellatlantic.net...
>
> Is there such a thing as "Heathkit green" paint?
> I think there are two different greens - light
> and dark - that Heath used. Anyone know where I
> can get some - or what the right name of the color
> is? I picked up the 102 and 2102 wattmeters at
> a sale, and the covers need a paint job.

# 3813. Model 19 Teletype & sundries available in Dartmouth, MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 16:26:54 UTC
From: Hardrawn <wiremill@attbi.com>
Message-ID: <3CC196FD.BE6B89A7@attbi.com>
Source record: 42441

Would you consider driving to New Bedford, actually, S. Dartmouth Mass. for a clean model 19?

It is a model 19 that was purchased as a spare some 15 years ago. It has sync motors and the MASSIVE, thyratron regulated, loop power supply.

There is also a typing, keyboardless, reperforator less the base with sync motor. A poorly built ST-5 TU, two rolls of paper, two rolls of tape, a spare ribbon, a decent copy of "RTTY A-Z" and a calibrated polar relay for the teleprinter.

This mini museum of communications technology is YOURS for the paltry sum of a mere $75.

Come and get it before the needs of time and space lay claim to the scrap heap.

Regards,

Charles A. Days

WA1JFD

# 3814. test please delete

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 17:25:51 UTC
From: w2zr@aol.com.nospam
Message-ID: <20020420132551.08635.00004089@mb-cp.aol.com>
Source record: 42442

```
this is a test
```

## 3815. BC-228?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 19:24:45 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3CC1C07D.4D92297E@ix.netcom.com>
Source record: 42443

Over on The Bay: item=1095397726

This thing looks like the mule set, but it has
shock mount brackets on the sides. Did this thing
ever go into a vehicle?
73 Dave S.

# 3816. Re: BC-228?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 19:31:00 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CC1C1F4.BCB25CC0@netscape.net>
Source record: 42344

David Stinson wrote:
>
> Over on The Bay: item=1095397726
>
> This thing looks like the mule set, but it has
> shock mount brackets on the sides. Did this thing
> ever go into a vehicle?
> 73 Dave S.

Oh, Dave! Just ask your buddy.
-Bill M

# 3817. FS: New parts for radio repair shop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 20:14:53 UTC
From: jimmoci@aol.com
Message-ID: <20020420161453.17977.00004025@mb-fk.aol.com>
Source record: 42345

If you own a service business or regularly service Kenwood, Yaesu, ICOM, and Alinco VHF/UHF amateur rigs and some commercial radios, I have a bunch of brand new RF power modules. I want $300 shipped for all of them. Some of these modules are $60 - $80 each. All of these would cost nearly $1000 from RF Parts! THESE ARE ALL NEW!

M57713 - M57732 - M57735 M57737 -M57721 - M57797MA M67748L - VP-15E1302 - (2) M5788MR - SAV22A - SC1005 - SC1016 - (5) SC1029 - SC1080 - SC1081 - (2)SC1096 - SC1097

If interested or have any questions please email me.
Thanks!
Jim

# 3818. FS S-53A.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 21:07:10 UTC
From: Peter Christensen <peter.christensen@shaw.ca>
Message-ID: <2Mkw8.67939$Kq4.2710222@news2.calgary.shaw.ca>
Source record: 42346

I have a Hallicrafters S-53A for sale.
This receiver operates well and it is 7 in appearance. The band switch
knob is not is not the correct knob.
An operator's manual is included and a Picture is available upon request.
The price is $60.00 US which includes UPS shipping in the continental
USA and Canada.
If you are intersected please email: peter.christensen@shaw.ca
Thank you. Peter.

# 3819. FS: Radios etc. etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 21:11:35 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <a8m3cuo12ovcasseg092u447l2343oat4j@4ax.com>
Source record: 42347
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors
Body handling: HTML body converted to readable text

FOR SALE:

AMECO TX-86 Classic HF AM and CW transmitter. Lovely copper chassis
and front panel. Covers 80 thru 6m ham bands. This one looks
clean and nice. It's all there including the 6146 final but I have
not tested it. Will sell for $79.00 plus shipping.
SALE PENDING
Pictures at web site (see below)

Hallicrafters SX-99 receiver
Has new power cord, case is excellent. Has some interior rust but
all dials work OK. One main knob has a chip out of it.
It is all there and these defects can be easily fixed.
No returns, no warranty - Unit is sold as-is untested.
Will sell for $109.00 plus shipping

National NC-190 Receiver
This is nifty old receiver with that classic space age blue finish.
Front panel looks very nice, but some of the knobs look crusty and
need cleaning. Appears to be all original with no modifications.
Receiver is non working but it is all there, and will clean up
nicely. Will sell for $125.00 plus shipping

Harvey Wells Bandmaster Senior TBS-50C all band AM-CW transmitter In
very good condition, complete and untested. Reported to be working
when last used. No VFO or power supply. Front panel shows really
nicely. Will sell for $135.00

Heath HD-15 Phone Patch. Unit is in excellent condition with all
original knobs etc. Will sell for $22.00

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-901 line. Unit is in excellent shape but
needs two scratches touched up on the top. Front looks great,
including the original knobs, meter etc. Will sell for $45.00 plus
shipping

Several more command sets:
ARC-5 series military receiver Model R-27. Unit is complete and in
good shape. Will sell for $35.00 plus shipping

Modified ARC-5 receiver. Inside looks original - front panel has been
tidied up and painted. Has BNC connectors. Will sell for $27.00 plus
shipping.

Homebrew transmitter made from a nicely modified ARC-5 transmitter - conversion job. Will sell for $25.00 plus shipping.

BC-459A Transmitter
covers 7.0 - 9.1 Mc. Black case. Rotary coil etc. are in good shape. One small cover is missing - Bottom cover and case are both present and in good condition. Otherwise looks to be complete and in very good
condition. Will sell for $35.00 plus shipping

BC-459A Transmitter - covers 7.0 - 9.1 Mc. silver case. Rotary coil etc. are in good shape. One small cover is missing - Bottom cover and case are both present and in good condition. Otherwise looks to be complete and in very good condition. Will sell for $35.00 plus shipping

WW2 British Mark 2 straight key. Missing two screws, but otherwise clean and in nice shape. Contacts are still in very good shape. A few imperfections, but will polish up and restore nicely. Will sell it for
$42.00 plus shipping

NYE CO. Paddles for CW - very smooth feeling long-handle black paddles, in near mint condition. Will sell for $45.00

Straight Key - for the CW buff who wants to be ready for straight key night. Also useful for beginners learning the code. This has locking bar for tuning and is an adjustable key with nickel silver finish. Will sell for $25.00 plus shipping

TS-175 Frequency Counter - exceptionally nice military unit in near mint condition with original chart. covers 125 kHz to 20 MHz.

Will
sell for $95.00 plus shipping

LM-10 frequency counter - 'Type CRR-7402B crystal calibrated frequency indicating equipment' with original chart book, in very good
condition. Will sell for $55.00 plus shipping

MFJ 204B Antenna noise bridge with original manual.
Will sell for $45.00 plus shipping

Daiwa two position Low-loss antenna switch Model CS-201. Will sell for
$19.00 plus shipping

MFJ-941D Versatuner II antenna tuner in excellent shape. Matches about
any antenna to your HF rig. 300 Watt antenna tuner that covers everything from 1.8 - 30 MHz and includes meter, antenna switch and a 4:1 balun. Meter shows SWR, forward and reflected power - antenna switch lets you select 2 coax lines, random wire/balanced line or dummy load (direct or through). Efficient 12 position airwound

inductor gives lower losses and more power out. Has 4:1 balun, 1000 Volt capacitors, and a beautiful aluminum cabinet. Will sell for $59.00 plus shipping

Knight TR-106 with V-107 VFO
Excellent looking Knight 6m AM transceiver with the matching VFO. Also
comes with the original, blue 'Knight' labelled Shure hand microphone.
This radio can operate on either 12V DC or 115V AC. Comes with 115V AC
cable. Otherwise complete and has very nice appearance. Sold as-is. Comes with a copy of the manual.

Aerotron 600 VHF FM base radio transceiver. Includes original Shure microphone, built in 115V AC and 12V DC power supplies. Comes with AC cable. Uses venerable 6360 driver and 6360 tetrode final tubes for a power output of 10 watts. Sold untested, as-is with no warranty and no
return. Will sell this complete set for $25.00 plus shipping

See pictures at:
http://ccfradio.topcities.com/trade.htm

# 3820. Re: WTB: Collins ART-13 power supply:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 21:29:40 UTC
From: WF2U <mbendror@starband.net>
Message-ID: <u5lw8.10440$8b1.3408541753@twister2.starband.net>
Source record: 42348

I'm aware that most homebrew AC input supplies don't require any conversion of the ART-13.
I happen to use my ART-13/BC-348 transmitter/receiver combo (also known as AN/ARC-8) with the dynamotors (in the receiver as well), from a 28V 50A mil. surplus power supply. In fact, the DY-17 is one of the quieter dynamotors. There is no sign of RFI from it, neither from the receiver dynamotor. As far as military radios go, I like to operate them in original condition and as intended to perform as such. Last year I bought my third ART-13 which came with a very well designed and built homebrew AC power supply. Unfortunately, the original connectors were replaced on that ART-13, so I'm in the process of converting it back to original condition with connectors from a donor ART-13 carcass... All my military radios are run from the original power supplies/dynamotors, using the proper primary voltage of 12 or 24 V DC... Since most military operating was done under noisy conditions, headsets were used, so in the field it really doesn't matter that there is dynamotor running in the background...

One person's fun may be another person's noise ;-)

BTW I like that AC supply for the ART-13 - the 2 cooling fans on it sound almost like the DY-17!

73, WF2U

# 3821. Radio Switch parts needed.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 22:05:51 UTC
From: James Skalski <jskalski@bellatlantic.net>
Message-ID: <3CC1A48E.3010505@bellatlantic.net>
Source record: 42349
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I need some contacts from a radio switch model 86 bandswitch. Broken ceramic is OK. Complete working unit is OK.

I also need parts for a Radio switch model 85 bandswitch.
This one has round ceramic wafers about 4" diameter with 11 contacts.

I will use which ever one gets fixed first :)
--
73,

Jim n2go

# 3822. FS: Hammarlund HK-1B Vintage Keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-20 23:35:31 UTC
From: Norm - WA3KEY <ndrech@fast.net>
Message-ID: <bou3cuktesutda2vli4lp2fgvdqgqolus0@4ax.com>
Source record: 42352

I have a nice Hammarlund HK-1B solid state keyer for sale. This rare unit is complete, un-modified and in good working order. It comes with a fresh 22.5v battery and the original manual. The HK-1B features "hi" and "lo" keying at 8-50wpm and has a built in side-tone oscillator. The price is $100 and will pay for UPS ground shipping.

You can view photos of this keyer by following these links:

http://www.users.fast.net/~wa3key/ebay/hk1a.jpg
http://www.users.fast.net/~wa3key/ebay/hk1b.jpg
http://www.users.fast.net/~wa3key/ebay/hk1c.jpg
http://www.users.fast.net/~wa3key/ebay/hk1d.jpg

Thank you for reading this post.

73 de Norm - WA3KEY
wa3key@fast.net

# 3823. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 00:21:27 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <3h14cu4d6rig4290gisbka87rkrlm63epm@4ax.com>
Source record: 42350

On Sat, 20 Apr 2002 00:02:28 GMT, la8ak.xnd@online.no (J M Noeding)
wrote:

>
>By the way, if you want to read more about how the code was broken
>using world's first computer, check
>http://www.codesandciphers.org.uk/lorenz/rebuild.htm
>
>73
>LA8AK

Hmmmm - that responds with:

"The page cannot be found"

# 3824. Re: FA: BOATANCHORS on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 00:24:37 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <fm14cug7ee1inel3im9t3pkbbhhk1vma5l@4ax.com>
Source record: 42351

Auction has ended.

So why keep posting it here??

Also, are you SURE that it is "Fri, 6 Sep 2002"

LOL!

On Fri, 6 Sep 2002 09:52:40 -0400, "Jan Lindstrom"
<declind@sympatico.ca> wrote:

>
>B&W 5100B transmitter , clean but heavy!
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343294862
>
>Collins type R-390A ,no meters , no covers but working!
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343279137
>
>Hallicrafters SX-62A Special Mods!
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343288199
>
>
>National HRO-50T1 , one "c" coil only.
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1343282759
>
>The descriptions are accurate!
>All from Montreal, Canada.
>
>declind@sympatico.ca
>

# 3825. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 01:31:01 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <a9t4ok$s3p$1@knossos.btinternet.com>
Source record: 42353

```
> >http://www.codesandciphers.org.uk/lorenz/rebuild.htm
> >
> >73
> >LA8AK
>
> Hmmmm - that responds with:
>
> "The page cannot be found"
=========================

Works OK for me !
---
Reg G4FGQ
```

## 3826. Hallicrafters SX-62A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 02:55:41 UTC
From: wicked@ca.net
Message-ID: <3cc25294.1937032@news.verizon.net>
Source record: 42354

Can someone tell me me what the Hallicrafters SX-62A is worth the one I have is in good condition the only thing that has been change on it is the strip the you hook up the antenna to. Before I put it up for sale I like to get an idea.
Thanks.
Bud.

# 3827. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 03:07:25 UTC
From: Michael White <m.white66@verizon.net>
Message-ID: <N1qw8.1699$d96.1063@nwrddc04.gnilink.net>
Source record: 42355

> By the way, if you want to read more about how the code was broken
> using world's first computer, check

This is taking us even further afield, but neither Collosus nor the Bombes used in breaking the Enigma codes were computers, certainly not in the modern sense. Collosus was a sort of specialized sequence-controlled calculator. In any case, Konrad Zuse in Germany had much more general-purpose (relay-based) binary digital computers running much earlier, in the 1930s. See http://ei.cs.vt.edu/~history/Zuse.html for more.

Mike, N4PDY

# 3828. Re: Hallicrafters SX-62A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 03:08:39 UTC
From: mccrk@aol.com
Message-ID: <20020420230839.07562.00003779@mb-ft.aol.com>
Source record: 42356

SX-62A, depending on condition, could be worth anywhere from $200 to $300. If it includes a working matching speaker add about $75.

W3DEF

# 3829. JOHNSON VIKING II MOD INFO WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 03:15:36 UTC
From: W 9 S T B <telegrapher@hotmail.com>
Message-ID: <a9tb0a$i3b$1@news.chatlink.com>
Source record: 42357

Help!

I am looking for a copy of the original Johnson Viking II AM modification published in the 1957 (I think) Hints & Kinks. I have a copy of the Electric Radio version but I need to see the original. I will gladly pay your copying/shipping for this article or, of course, be happy if you can scan it and email it to me.

Thanks a lot.

Vern W9STB
PO Box 7105
Grand Chute, Wisconsin 54912
telegrapher@hotmail.com

# 3830. FA: Water cooled DUMMY LOAD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 03:24:57 UTC
From: w3atv@aol.com
Message-ID: <20020420232457.22670.00003304@mb-de.aol.com>
Source record: 42358

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346354635

Tnx fer looking!

# 3831. Re: Mint Condition Collins R-390A (Fully restored)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 03:34:42 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <mrqw8.46899$HH5.4215@rwcrnsc51.ops.asp.att.net>
Source record: 42359

It should be, it is reported to have been a Rick Mish restoration !

w9gb

"Rjmmim" <rjmmim@aol.com> wrote in message
news:20020420012200.09512.00003768@mb-cs.aol.com...
> Here is one of the nicest R-390A's in existence. Check it out at :
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346037635

# 3832. Re: Source for Heathkit Paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 03:36:14 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <Osqw8.256627$Yv2.69269@rwcrnsc54>
Source record: 42360

http://www.nctotalelectronics.com

HEATHKIT
#100 (*) Apache Green
#102 Apache Front Panel Blue/Green, DX-60 Early Bezel, Control Area
#103 Apache Front Panel "Cream", DX-60 Early Models
#110 DX-100 Series Cabinet Gray, DX-40 Early Gray
#111 DX-100 Series Control Area Grey
#112 (*) DX-100 Front Panel Silver
#113 DX-40 Late Cabinet Tinted Maroon Gray
#120 Twoer Tan Front Panel
#121 Twoer Tan Cabinet
#130 HW Cabinet Green Late (Lighter Cabinet Green) HW-100/HW-8 etc...
#140 HW-9 Front Panel (Dark brown). "Brown Box Series"
#141 HW-9 Cabinet "Brown Box Series"
#147 Front Panel DX-60B, HW-16, HD-10 Keyer
#151 SB Line Cabinet Early (Light Green, no tinting)
#151a SB Line Cabinet Late (A slight Blue/Gray tint)
#152 SB Line Front Panel Early, Some HW Cabinets, Darker Green
#160 Test Equipment Tan, For later 60'S, 70'S Test Equipment
#165 Test Equipment Blue

"Fuse19" <fuse19@aol.com> wrote in message
news:20020420063655.15204.00005141@mb-fy.aol.com...
> http://www.nctotalelectronics.com/opensplash.html this is where you can
get
> the paint del k9fcm

# 3833. Heathkit GC-1A Phone Plug for Headphone/Spkr Modification?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 04:58:14 UTC
From: Wayne Watson <mtnviews@earthlink.net>
Message-ID: <3CC246E4.B454360F@earthlink.net>
Source record: 42361

I have a HK GC-1A and it has a 1/4" plug in the back to output the audio to a microphone. I would
like to modify it so that I can plug a jack into it that goes into the sound card of my computer. I
have some software that samples the signal every ms or so. However, I would like the sound to still
play through the speaker. Anyone know if there's a new plug of mod I can make to the present plug
that will allow me to do that?

--
Wayne T. Watson (121.015 Deg. W, 39.262 Deg. N, 2,701 feet), Nevada City, CA

"The true logic of this world is in the calculus of probabilities."
-- James Clerk Maxwell

Web Page: http://home.earthlink.net/~mtnviews
Imaginarium Museum: http://home.earthlink.net/~mtnviews/imaginarium.html

# 3834. Re: FS: BC611 crystal box BX-49

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 05:04:11 UTC
From: candoandys@aol.com
Message-ID: <20020421010411.04367.00006744@mb-fi.aol.com>
Source record: 42362

Hello Nico, do you have any more of the crystal boxes available. Andy, K6RY, Fresno, CA, USA

# 3835. Re: JOHNSON VIKING II MOD INFO WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 05:05:35 UTC
From: candoandys@aol.com
Message-ID: <20020421010535.04367.00006745@mb-fi.aol.com>
Source record: 42363

Hello Vern, if you get any information please email to me. I also have a Viking II without mods. Andy, K6RY, Fresno, CA

# 3836. Racal 1792 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 07:00:21 UTC
From: "Axel Bak (GMX)" <axel.bak@gmx.net>
Message-ID: <a9to4v$tkm$05$1@news.t-online.com>
Source record: 42364

I have a Racal 1792 with a serious mystery fault, and I would be very grateful if anyone could help me. Receiver performance is fine, but storing frequencies in memory is a fatigue. Sometimes the parameters are properly stored, but most of the time the memory channels return a big mess of random settings and a frequency display that shows random numbers, and some digits don't appear at all. The display shows 'fault' as well. Any help would be much appreciated and gladly acknowledged!

# 3837. FS: EDDYSTONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 08:41:46 UTC
From: Simon Robinson <simon@NOJUNKMAILnomis.co.uk>
Message-ID: <3cc27b4a$1@runswick.octacon.co.uk>
Source record: 42365
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.swap

Hi all

I've posted the latest EDDYSTONE USER GROUP For Sale and Wanted ads. on the web.

Check out: http://www.nomis.co.uk/eug/Members%20Ads.htm

Thanks for looking.

Simon M5POO

--
==========
Please remove NOJUNKMAIL from my e-mail address when replying.

# 3838. FS: Homebrew AM Transmitter & Some Mics

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 10:48:13 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <8965cu8raigs9q2jb7losfvepabg8fiumr@4ax.com>
Source record: 42366

FOR SALE:

Homebrew AM transmitter with 1625 final plate modulated by a pair of
5881 tubes. Made from a nicely modified ARC-5 transmitter - conversion
job. Has an older style 4-pin mic input, gain control etc. etc.
Appears to be made for 40m and has final tank of 17 turns silver
plated copper 16-18 gauge wire on a 2" diameter ceramic form.
Picture available on request
Will sell for $25.00 without the two 5881 tubes or for $35.00 with
them. Shipping additional.

Shure 444
Desk mic with PTT bar and locking switch. The best sounding mic for
SSB on the older Drake 4 line equipment. Excellent for use with older
tube type transmitters
Picture available on request
Will sell for $29.00 plus shipping

Turner 250 Desk microphone - beautiful silver case with PTT bar and
locking switch for those long transmissions! Excellent match for all
of the old 'boatanchor' AM and SSB rigs.
Picture available on request.
Will sell for $29.00

Shure 202 Mobile microphone - gray, sharp appearance with PTT,
excellent condition.
Picture available on request.
Will sell for $25.00 plus shipping

Icom mobile microphone, low impedance, black -
Picture available on request.
Will sell for $15.00

Heathkit mobile microphone, low impedance, black -
Picture available on request.
Will sell for $15.00

# 3839. Radio equipment on the Kon Tiki raft

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 10:49:18 UTC
From: arnoldg@c2i.net
Message-ID: <3cc298f7.11839856@news1.c2i.net>
Source record: 42367

Thor Heyerdal died in his home in North Italy a few days ago. He is famous for his Kon Tiki expediton in 1947 and also for his Ra expeditions in the seventies.
There is even a movie about the Kon Tiki tour. I wonder if anyone know what kind of radio equipment they used on the raft?

Best regards,

Arnold Goks&#65533;yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as sockets,transformers,books,caps,resistors and other components. Web site is updated every week. You can order on-line.

# 3840. Re: Radio equipment on the Kon Tiki raft

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 11:24:36 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3CC2A174.B6C71746@erols.com>
Source record: 42368

"DEMOSTENES A. Goksï¿½yr" wrote:

> Thor Heyerdal died in his home in North Italy a few days ago. He is
> famous for his Kon Tiki expediton in 1947 and also for his Ra
> expeditions in the seventies.
> There is even a movie about the Kon Tiki tour. I wonder if anyone know
> what kind of radio equipment they used on the raft?
>
> Best regards,
>
> Arnold Goksï¿½yr
> DEMOSTENES - N6899 Balestrand, Norway
> Tlf. +47 5769 1340 Fax +47 5769 1267
> http://www.demostenes.no
>
> Thousands of different valves in stock as well as
> sockets,transformers,books,caps,resistors and
> other components. Web site is updated every week.
> You can order on-line.

National ran an add showing his receiver to be the NC-173 with vibrator supply and batteries (of course). I don't know what his tx was. I'll look in QST and re-read the article.

# 3841. Re: "Enigma" History (Part 1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 11:55:02 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <q5a5cug9o675ih0kot3ba5mte94b19d295@4ax.com>
Source record: 42369

On Sun, 21 Apr 2002 01:31:01 +0000 (UTC), "Reg Edwards"
<g4fgq.regp@btinternet.com> wrote:

>Works OK for me !
>Reg G4FGQ

Thanks Reg - yes, it's started responding here today too.
G3XLQ

# 3842. Re: Hallicrafters SX-62A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 11:56:07 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <f8a5cu0ia7qakta2r9nbimfhfnb4viva2q@4ax.com>
Source record: 42370

On Sun, 21 Apr 2002 02:55:41 GMT, wicked@ca.net (Reaper) wrote:

>Can someone tell me me what the Hallicrafters SX-62A is worth the one
>I have is in good condition the only thing that has been change on it
>is the strip the you hook up the antenna to. Before I put it up for
>sale I like to get an idea.
>Thanks.
>Bud.

Try the Boneyard Bluebook (of Boatanchor prices)

# 3843. Re: Radio equipment on the Kon Tiki raft

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 12:01:19 UTC
From: stanb@dial.pipex.com
Message-ID: <slrnac5a9s.905.stanb@citadel.metropolis.local>
Source record: 42371

On Sun, 21 Apr 2002 10:49:18 GMT, DEMOSTENES A. Goksï¿½yr
<arnoldg@c2i.net> wrote:

>There is even a movie about the Kon Tiki tour. I wonder if anyone know
>what kind of radio equipment they used on the raft?

IIRC the equipment was a mixture of WW2 clandestine sets and some specially
built equipment. Typical power output was 6 Watts and best DX was from
the middle of the Pacific to Oslo. Amateur callsign was LI2B.

--
Cheers,
Stan Barr stanb@dial.pipex.com

The future was never like this!

# 3844. Re: FA: BOATANCHORS on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 12:02:10 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <6Txw8.47755$ia.2783870@news2.west.cox.net>
Source record: 42372

"Sidevalve" <Sabbatai_zvi@hotmail.com> wrote in message
news:fm14cug7ee1inel3im9t3pkbbhhk1vma5l@4ax.com...
> Auction has ended.
>
> So why keep posting it here??
>
> Also, are you SURE that it is "Fri, 6 Sep 2002"
>
> LOL!
>
> On Fri, 6 Sep 2002 09:52:40 -0400, "Jan Lindstrom"
> <declind@sympatico.ca> wrote:

Dates are just so ephemeral!

Ed

# 3845. FS: Variac (Variable AC Power Transformer)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 13:16:10 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <d6b5cu8i781r6c1muu6gt3blr46d4qr93t@4ax.com>
Source record: 42373
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.audio.tubes

FOR SALE:

Powerstat 0-140V Variac rated for 5 Amps. Looks new. COmes with knob
and dial scale.

Will sell for $55.00 plus shipping

# 3846. Re: Racal 1792 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 13:22:39 UTC
From: kludge@panix.com
Message-ID: <a9ueev$2d1$1@panix2.panix.com>
Source record: 42374

In article <a9to4v$tkm$05$1@news.t-online.com>,
Axel Bak \(GMX\) <axel.bak@gmx.net> wrote:
>I have a Racal 1792 with a serious mystery fault, and I would be very
>grateful if anyone could help me. Receiver performance is fine, but storing
>frequencies in memory is a fatigue. Sometimes the parameters are properly
>stored, but most of the time the memory channels return a big mess of random
>settings and a frequency display that shows random numbers, and some digits
>don't appear at all. The display shows 'fault' as well. Any help would be
>much appreciated and gladly acknowledged!

Did you change the battery?
Do you have the full service manual?
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3847. Re: Radio equipment on the Kon Tiki raft

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 13:22:42 UTC
From: Smith-Gaspard <jsmith52@tampabay.rr.com>
Message-ID: <3CC2BEDF.450B2334@tampabay.rr.com>
Source record: 42375

Greetings Arnold ...

It is with great sorrow that I have learned of the passing
of an old acquaintance and friend Dr. Thor HEYERDAHL, LY4B.

I am the builder of the radio equipment used on the RA-I and
RA-II Expeditions from Safi, Morocco to the West Indies, near
the Barbados.

While working for SIGNAL/ONE ... Division of Electronics
Communications Inc. located in St. Petersburg, Florida, U.S.A.
back in 1969/1970, I was given this assignment by Dick Erhorn,
W4ETO ... who later established ETO Technologies.

The equipment used a Heathkit 20 Meter transceiver
modified with four fixed frequency crystal channels plus
the use of the VFO. The transceiver was constructed to near
Military Standards using up graded components and
weather proofing of the printed circuit boards (PCBs).

The transceivers front panel an enclosure was stripped and
repainted using a gray military paint. Even the control
knobs were replaced with military standards.

This transceiver included a Heathkit 12VDC power supply built
to the same standards. Once all tests were performed on the
communications equipment, I added a cooling fan to the top
of the transceiver for added protection due to the hot
weather conditions expected.

The complete communications equipment was then permanently
mounted in a gray color water proof military standard
enclosure/container which included the Instruction Manual
(which I wrote for ease of operation to be used by non technical),
microphone, speaker, spare parts (tubes), and finally a
20 Meter dipole antenna tuned to the low end of the 20
Meter voice frequencies. This was designed to be mounted
from the top of the mast of the papus reed raft to the
stern.

The radio communications set once completed was final tested
on the air with great results. Before shipping to Dr. Thor
HEYERDAHL, the radio was connected to a Dummy Load and
burned in under load for seven days continuance without
any failure(s).

The same communications equipment was used twice in the
two RA voyages without any failure. After completion of
the RA-II Expedition the radio equipment was returned to
Signal/One and donated to the Smithsonian Museum in
Washington, DC. ... I assume it is still there.

For further study of this Expedition and pictures of the
radio, et al., the subject may be found in:

HEYERDAHL, Thor [c]1971 Doubleday & Company, Inc.
THE RA EXPEDITIONS

I hope this answers your question about the type of radio
equipment used on the RA Expedition(s). I do not know what
Dr. Thor HEYERDAHL used on AKU-AKU.

Do you have an address for his home in North Italy?

Best Regards,

James C. Smith W4ONO
Homosassa Springs, Florida, U.S.A.
==========
==========
"DEMOSTENES A. Goksï¿½yr" wrote:
>
> Thor Heyerdal died in his home in North Italy a few days ago. He is
> famous for his Kon Tiki expediton in 1947 and also for his Ra
> expeditions in the seventies.
> There is even a movie about the Kon Tiki tour. I wonder if anyone know
> what kind of radio equipment they used on the raft?
>
> Best regards,
>
> Arnold Goksï¿½yr
> DEMOSTENES - N6899 Balestrand, Norway
> Tlf. +47 5769 1340 Fax +47 5769 1267
> http://www.demostenes.no
>
> Thousands of different valves in stock as well as
> sockets,transformers,books,caps,resistors and
> other components. Web site is updated every week.
> You can order on-line.

# 3848. Re: Radio equipment on the Kon Tiki raft

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 13:24:00 UTC
From: kludge@panix.com
Message-ID: <a9uehg$2gn$1@panix2.panix.com>
Source record: 42376

Stan Barr <stanb@dial.pipex.com> wrote:
>On Sun, 21 Apr 2002 10:49:18 GMT, DEMOSTENES A. Goks&#65533;yr
><arnoldg@c2i.net> wrote:
>
>>There is even a movie about the Kon Tiki tour. I wonder if anyone know
>>what kind of radio equipment they used on the raft?
>
>IIRC the equipment was a mixture of WW2 clandestine sets and some specially
>built equipment. Typical power output was 6 Watts and best DX was from
>the middle of the Pacific to Oslo. Amateur callsign was LI2B.

And the book talks briefly about the set. The music was very popular
with the locals.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3849. Re: Radio equipment on the Kon Tiki raft

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 13:29:44 UTC
From: stanb@dial.pipex.com
Message-ID: <slrnac5es9.9vo.stanb@citadel.metropolis.local>
Source record: 42378

On Sun, 21 Apr 2002 07:24:36 -0400, D. S. Platt <jeepp@erols.com> wrote:
>"DEMOSTENES A. Goksï¿½yr" wrote:
>
>> There is even a movie about the Kon Tiki tour. I wonder if anyone know
>> what kind of radio equipment they used on the raft?

>
>National ran an add showing his receiver to be the NC-173 with vibrator
>supply and batteries (of course). I don't know what his tx was. I'll
>look in QST and re-read the article.
>
>
I've just found my copy of Thor Heyerdahls Kon Tiki book and I'm looking through for references to radio. They did indeed have an NC-173, it survived the whole trip, the wreck on the coral reef, a trip to shore in a canoe - and it still worked! The batteries were charged from a hand generator.
The book also says: "Knut and Torstein were busy preparing the transmission, which was to be done partly with short wave transmitters specially constructed for our purpose and partly with secret sabotage sets used during the war."
(Knut Haugland and Torstein Raaby were clandestine radio operators during the war, and Torstein Raaby was the man who sent back the reports which led to the sinking of the Tirpitz.)

--
Cheers,
Stan Barr stanb@dial.pipex.com

The future was never like this!

## 3850. Hallicrafters 'foot'

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 13:30:27 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CC2BEF3.9236A858@netscape.net>
Source record: 42377

Hi,
My poor ole TO keyer is missing one of its back legs. These are the grey ones about 7/8" in D and maybe 5/8' tall. Anybody have a junker cabinet or some extra Halli-feet? I'd like to use the original type.
TIA,
WX4A

# 3851. Re: Racal 1792 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 13:43:48 UTC
From: "Axel Bak (GMX)" <axel.bak@gmx.net>
Message-ID: <a9ufpa$m4d$05$1@news.t-online.com>
Source record: 42379

"Scott Dorsey" <kludge@panix.com> schreef in bericht
news:a9ueev$2d1$1@panix2.panix.com...

The display shows 'fault' as well. Any help would be
> >much appreciated and gladly acknowledged!
>
> Did you change the battery?
> Do you have the full service manual?
> --scott
>
Hi Scott,

I would like to change the battery, but I don't know the appropiate voltage
to be used! This battery is probably poor: 2,42V. The only thing I know it's
a rechargeable battery!

I have no service manual!

Thanx,
Axel

# 3852. Re: Hallicrafters SX-62A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 13:51:24 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3CC2C3DC.4E45@mindspring.com>
Source record: 42380

One sold on the 3945 traders net this morning for 150 Bux Sparks W4EAS

# 3853. WTD datasheet 2N600 stud mount

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 14:40:12 UTC
From: "G. Skiffington" <skiffing@nbnet.nb.ca>
Message-ID: <3CC2F525.34FA@nbnet.nb.ca>
Source record: 42381

Have searched extensively for info on this unusual looking transistor....gold plated with a stud mount. Have several and am curious as to what these old PNP-Ge units were spec'd at. (I know the common cross-refs for a 2N600)

73 - Gord

# 3854. Marconi rx FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 14:48:33 UTC
From: 106312.1035@compuserve.com
Message-ID: <3cc2d100.889675@news.compuserve.com>
Source record: 42387

Marconi AD118 Aircraft RX
6 band 150-510 Khz and 2 to 18.5 Mhz
12 valve single conversion s/h, with rotary,
AM/CW with narrow CW filter.
8 by 8 by 12.5 inch, 18.7 lbs.
with circuits and component layout diagrams.

60.00 Pound or swap for other sets

collect (Worcs) or post extra

Bn.

## 3855. Re: BC-228?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 15:19:06 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3CC2D86A.BC4BCF9A@ix.netcom.com>
Source record: 42382

".Bill :-)" wrote:

> Oh, Dave! Just ask your buddy.

He doesn't know, either.
Don't start, Bill.

# 3856. Re: FS RA17s (two)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 15:23:47 UTC
From: Leigh Preece <ledaluja@btinternet.com>
Message-ID: <a9uli3$53o$1@paris.btinternet.com>
Source record: 42390
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

"Radio Ham" <no.spam@no.spam> wrote in message
news:3cc10a3e$2_1@mk-nntp-1.news.uk.worldonline.com...
>
> Paul <paul.warman@usa.net> wrote in message
> news:3cc10108_1@mk-nntp-1.news.uk.worldonline.com...
> > Poole Radio club is having a shack tidy-up and is having to get rid of a
> > couple of RA17's that have lain idle for the last 2-3 years hidden under
a
> > bench.
>
> So, even Poole Radio Club has been taken over
> by CB/M3 ignorami (Ignorami? Ignoramuses! Ignoravi!)
> who don't know how to use a _REAL_ radio set?

No - they've had a clear-out and found a couple of RA17s hidden under a
bench. Maybe they are surplus to requirements and being sold to raise funds?
Read the original posting again - nothing mentioned that even points to M3s.
Maybe if you had a tidy-up in your shack you might find a brain?

---
Outgoing mail is certified Virus Free.
I thank you to ensure you are virus free too!
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.350 / Virus Database: 196 - Release Date: 17/04/02

# 3857. Re: BC-228?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 15:35:37 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CC2DC49.5405140A@netscape.net>
Source record: 42383

David Stinson wrote:

> He doesn't know, either.
> Don't start, Bill.

I cancelled the post immediately after posting it. I'm surprised you
saw it. My apologies.
-Bill

# 3858. Re: Racal 1792 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 15:46:32 UTC
From: Dan Rae <rae4@ix.netcom.com>
Message-ID: <3CC2DED7.68EC82AB@ix.netcom.com>
Source record: 42384

"Axel Bak (GMX)" wrote:

> I have a Racal 1792 with a serious mystery fault, and I would be very
> grateful if anyone could help me. Receiver performance is fine, but storing
> frequencies in memory is a fatigue. Sometimes the parameters are properly
> stored, but most of the time the memory channels return a big mess of random

The memory data is stored in the A9A2 front panel board, in 2 EAROMs, U13 and U14, not the A6A2 CPU board which has the battery (a 2.4 Volt 110 mAH nicad BTW). If this battery has leaked at all it may have corroded the board in that area, and should be replaced as soon as possible.

>
> settings and a frequency display that shows random numbers, and some digits
> don't appear at all. The display shows 'fault' as well. Any help would be
> much appreciated and gladly acknowledged!

Without the manual you will find it very hard to sort this one out. Believe me.

73,
Dan ac6ao g3ncr

# 3859. WTB: Older HF Rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 16:01:15 UTC
From: bossyy@optonline.net
Message-ID: <3cc50d87.103540759@news-server.optonline.net>
Source record: 42385

Hi
I'm looking for an older HF rig.
Please respond with model and price.
bossyy@optonline.net

## 3860. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 16:04:23 UTC
From: Robert John <RAJohnGM@worldnet.att.net>
Message-ID: <bqBw8.42834$QC1.2955331@bgtnsc04-news.ops.worldnet.att.net>
Source record: 42386
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

From my experience, Icom don't make noise blanker!

"Ed Riggs" <riggsed@usa.net> wrote in message
news:YXJv8.19539$L1.1530045@newsread2.prod.itd.earthlink.net...
> Don't forget to check for the possibility that the Icom blanker could be
> broken.
>
> Ed
>
> "AB Brown" <abbrown@nospammail.com> wrote in message
> news:a93aas$68n$1@slb1.atl.mindspring.net...
> Currently, I am using two amateur radios for communicating: one is the
Icom
> 718 and the other, strictly for 10 meters, is an older Realistic HTX-100.
I
> have used the HTX-100 for about 5 years now and I just obtained the Icom
> less than 6 months ago. I am puzzled by something though that I was
> wondering if anyone could address- the noise blanker on the HTX is FAR
> superior to the one on the Icom. I am wondering why? The Icom was a lot
> more expensive and I just figured it would have a better blanker. It has
AF
> DSP option, which I tried, and was disappointed. In every case on 10
> meters, the HTX receives better due to blanked noise effectiveness.
>
> I doubt I could internally modify the Icom's blanker for better
performance
> so I am wondering if I could add an external, synchronous (or other ?)
type
> noise blanker at the antenna input. I have read a few things about this
> type of blanker and, apparently by using noise generators, you can match
the
> phase of incoming noise and cancel it out. Any suggestions for a blanker,
> either internal or external? I understand the synchronous type is better
at
> lower Mhz, but will it work for 10/15 meters?
>
> I believe the main sources of noise at my QTH are computer (of course) and
> pole transformer noise. The computer noise is easily solved (by turning
off
> my monitor) but I have experienced the transformer noise for many years,
and
> the HTX blanker always nullified it.
>

> Appreciate any suggestions from the groups.
>
> Thanks,
> AB
>
>
>
>

# 3861. Modifying a Jack for a Heathkit GC-1A?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 16:26:18 UTC
From: Wayne Watson <mtnviews@earthlink.net>
Message-ID: <3CC2E82B.683A1296@earthlink.net>
Source record: 42388

I have a HKit GC-1A and it has a 1/4" jack in the back to output the audio to a headphone. I would
like to modify it so that I can put a plug into it that goes into the sound card of my computer and
plays the audio through the spaker. If I put a plug in the jack now, it stops the audio to the
speaker but the signal goes to soundcard. I have some software that samples the signal every ms,
and the intent of capturing the sound on the computer is not for audio playback. Anyone know if
there's another jack or mod I can make to the present one that will allow me to get both outputs
simultaneously?

P.S. I posted an earlier message on this last night but a re-read of it didn't make any sense at
all. Sorry about that.
--
Wayne T. Watson (121.015 Deg. W, 39.262 Deg. N, 2,701 feet), Nevada City, CA

"The true logic of this world is in the calculus of probabilities."
-- James Clerk Maxwell

Web Page: http://home.earthlink.net/~mtnviews
Imaginarium Museum: http://home.earthlink.net/~mtnviews/imaginarium.html

# 3862. RE: Pick-Up & Delievery So. Cal....Up west Coast...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 16:32:57 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <ZQBw8.1894$bu.1243@nwrddc03.gnilink.net>
Source record: 42389

Hello........NG.
....Does anyone need anything Picked-up or hand! Delivered.
Anything large and fragile ( everything is handled with TLC.) Specifically:
( Radios, TV's, recording equip., Speakers, Transmitters...Boatanchors.
Large musicial inst. Organs, Pianos.etc..).?
I do this every few months for a growing group of Radio, TV, Recording
musicians, Collectors, etc.

Leaving So. Ca. San Diego, Los Angeles, S.F..by the middle of the
week...Las Vegas first....Up the West coast to Portland & Seattle......
After that Back East thru the middle & southern part of the country...
Anyone need anytjing picked-up and brought back east or anywhere along the
way.?

Thanks.....
Please call the cell # first.
Mike

814-450-7979-c
814-868-0866-h

RE: Pick-Up & Delievery So. Cal....Up west Coast...

## 3863. how to sell BA radio?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 17:11:36 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <uc5sodp854ff0b@corp.supernews.com>
Source record: 42391

Need opinions:
In the near future, I'm getting rid of a Collins 51J-4 that I had installed
a removable product detector mod a few years back.
1) Will the radio garner more $$$ with the mod?
2) Or, take several hours and put back to stock?

FYI, pix at http://raq64.webpg.net/~p15218/images/51J-4/

tnx es 73
Bob
kb8tl at yahoo dot com

# 3864. Re: Radio equipment on the Kon Tiki raft

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 17:27:46 UTC
From: stanb@dial.pipex.com
Message-ID: <slrnac5ghl.b3g.stanb@citadel.metropolis.local>
Source record: 42392

On Sun, 21 Apr 2002 13:22:42 GMT, Smith-Gaspard
<jsmith52@tampabay.rr.com> wrote:

[info re: Thor Heyerdahl expedition radio gear]

Thanks for the info...saved for future reference.

--
Cheers,
Stan Barr stanb@dial.pipex.com

The future was never like this!

# 3865. Re: FS RA17s (two)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 18:42:06 UTC
From: Radio Ham <no.spam@no.spam>
Message-ID: <3cc308d4_2@mk-nntp-1.news.uk.worldonline.com>
Source record: 42393
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

Stupid Boy.

Grow up.

Leigh Preece <ledaluja@btinternet.com> wrote in message
news:a9uli3$53o$1@paris.btinternet.com...
> Maybe if you had a tidy-up in your shack you might find a brain?

# 3866. Re: Racal 1792 problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 18:46:46 UTC
From: kludge@panix.com
Message-ID: <a9v1em$dmq$1@panix2.panix.com>
Source record: 42294

Axel Bak \(GMX\) <axel.bak@gmx.net> wrote:
>
>I would like to change the battery, but I don't know the appropiate voltage
>to be used! This battery is probably poor: 2,42V. The only thing I know it's
>a rechargeable battery!

Are you sure? I thought it was a 3V lithium battery, and should be discarded
when it hits 2.7V. Take it out and take it to an industrial battery dealer
and you should be able to get a replacement.

>I have no service manual!

If you find one, let me know. I have the operator's manual but no service
manual myself.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3867. Re: WTB: Older HF Rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 19:05:52 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-D118D3.14060921042002@news.attbi.com>
Source record: 42295

In article <3cc50d87.103540759@news-server.optonline.net>,
bossyy@optonline.net (bossyy) wrote:

> Hi
> I'm looking for an older HF rig.
> Please respond with model and price.
> bossyy@optonline.net

Bossyy -

If you could be a little more specific, it might help get some responses. For example, what modes do you want (AM/CW/SSB) and do you want a receiver, transmitter (or both) or a transceiver? Tubes or solid state?

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 3868. FA: Heathkit stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 19:40:51 UTC
From: Ken Knapp <skyking@epix.net>
Message-ID: <7BEw8.12564$r5.4217246@news1.epix.net>
Source record: 42296

I put 2 Heathkit items on eBay this morning. One is a variable power supply and the other is a mobile power supply for some of the transceivers, like the lunchboxes and I think the single banders. The links are:

http://cgi.ebay.com/ws/ebayISAPI.dll?ViewItem&item=1347868996&r=0&t=0

http://cgi.ebay.com/ws/ebayISAPI.dll?ViewItem&item=1347890458&r=0&t=0

Ken
N3GBW

# 3869. Re: Radio equipment on the Kon Tiki raft

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 20:12:44 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0204211212.48242f1b@posting.google.com>
Source record: 42297

Smith-Gaspard <jsmith52@tampabay.rr.com> wrote in message
news:<3CC2BEDF.450B2334@tampabay.rr.com>...
> Greetings Arnold ...
>
> It is with great sorrow that I have learned of the passing
> of an old acquaintance and friend Dr. Thor HEYERDAHL, LY4B.
>
> I am the builder of the radio equipment used on the RA-I and
> RA-II Expeditions from Safi, Morocco to the West Indies, near
> the Barbados.
>
> While working for SIGNAL/ONE ... Division of Electronics
> Communications Inc. located in St. Petersburg, Florida, U.S.A.
> back in 1969/1970, I was given this assignment by Dick Erhorn,
> W4ETO ... who later established ETO Technologies.
> [lots deleted]

This was a nice post. One article I remember well from my childhood
was from shortly before I got my ham license. In the January 1972 issue
of Electronics Illustrated (by the end of the year, it no longer
existed), there was an article "A 3000 Year Old Ham Shack" by Robert
Angus about radio use on the Ra expedition. I hadn't gotten around to
digging it up before your post.

It only talks of Dick Ehrhorn being responsible for the equipment.
And in the way that the non-technical articles were, it wasn't as
explicit as your post. It says that Signal One was working on a
"transmitter designed specifically for jobs like Heyerdahl's. It
was to be lightweight, compact, waterproof and reliable." But then
someone realized it wouldn't be ready in time, so the Heathkit
was assembled and modified. It even has a photo of the rig with the
fan on top in the carrying case, but no photo of the front panel.

Apparently the call was LI2B, which someone mentioned as the callsign
for the Kon-Tiki expedition. The article also mentions that there
were problems getting the license again for the RA-2 voyage, because
the phone company was objecting to third-party traffic.

"During WWII, Heyerdahl himself had been trained as a radio operator
by the British Army, first in the UK and then in Canada. The idea
was that he could then be parachuted behind enemy lines in Europe
to transmit information back to London. Heyerdahl was an apt pupil
and was dropped at least twice, once into Norway and once into the
Soviet Union, but he hated every minute of it, and has since drawn
a mental block about things electronic."

It reads like Thor Heyerdahl was supposed to be the radio operator,
but because of this Norm Baker ended up in that role, when he thought
he was only delivering the radio.

Michael VE2BVW

# 3870. Re: Radio equipment on the Kon Tiki raft

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 20:51:22 UTC
From: arnoldg@c2i.net
Message-ID: <3cc32350.47262418@news1.c2i.net>
Source record: 42298

On Sun, 21 Apr 2002 07:24:36 -0400, "D. S. Platt" <jeepp@erols.com>
wrote:

>"DEMOSTENES A. Goks&#65533;yr" wrote:
>
>> Thor Heyerdal died in his home in North Italy a few days ago. He is
>> famous for his Kon Tiki expediton in 1947 and also for his Ra
>> expeditions in the seventies.
>> There is even a movie about the Kon Tiki tour. I wonder if anyone know
>> what kind of radio equipment they used on the raft?

Thanks a lot to all for the interesting information on both the
Kon-Tiki and the Ra expeditions. I don't have the Kon-Tiki book, but
in my Ra book there is a nice colour photo of the Heathkit equipment.
I wonder about the transmitter on the Kon-Tiki. Could it be a simple
homebrew type with a oscillator valve and a 6L6 in the output, and
only CW mode? Or did they run AM, too?

By the way, someone here asked where Heyerdahl died. According to the
Norwegian newspaper, he stayed in a very small Italian village called
Colla Micheri. In northern Italy I think. Heyerdahl was 87 years old
and he died of cancer. However, again according to the newspapers, he
was active and in very good spirit until his last few days. The
Norwegian government will give him an official funeral, but he wished
himself to be buried in his Italian village.

Best regards,

Arnold Goks&#65533;yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 3871. Hallicrafters SX-100 Volume knob WTB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 20:59:20 UTC
From: "David W. Fleming" <davefleming@novagate.com>
Message-ID: <uc6a1jn698mm0c@corp.supernews.com>
Source record: 42299

Hi,
I keep looking, and looking and looking for a Hallicrafters SX-100 volume control knob for completing my restoration process here with mine.
Any offers will be happy to look at.
Thanks!
Dave, NS8S

# 3872. SB-220 FACE PLATE STENCIL KIT ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 22:17:04 UTC
From: Sam <kg4heb@psknet.com>
Message-ID: <ATGw8.76755$XV5.7015074@bin4.nnrp.aus1.giganews.com>
Source record: 42300

Can anyone tell me where I can get the kit for stenciling the letters and numbers on the face plate of the sb-220 ? Thanks, Sam kg4heb@psknet.com

# 3873. Re: SB-220 FACE PLATE STENCIL KIT ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 22:52:19 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <DoHw8.10452$uV.1495@nwrddc01.gnilink.net>
Source record: 42301

That's silk-screening not stenciling
This guy does the whole panel .....Cheap only $60
http://www.nctotalelectronics.com/index.html

"Sam" <kg4heb@psknet.com> wrote in message
news:ATGw8.76755$XV5.7015074@bin4.nnrp.aus1.giganews.com...
> Can anyone tell me where I can get the kit for stenciling the letters and
> numbers on the face plate of the sb-220 ? Thanks, Sam kg4heb@psknet.com
>
>

# 3874. Help: How does SX-42 S-meter work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 23:09:38 UTC
From: Jack Leishman <k8xx@gtii.com>
Message-ID: <uc6hjqm95mbr47@corp.supernews.com>
Source record: 42302

I am restoring a SX-42 and I am now trying to get the s meter to work. I generally fix things by understanding how they work,
but this circuit has me baffled. Rather than study it anymore, I thought maybe someone with experience could explain the circuit operation to me. I know this is quite an order, as the circuit/schematic is confusing. The s-meter zeros properly and the meter functions OK in the discriminator position, but no signal strength is indicated. The AVC voltage reads about -2 on strong stations. Thanks in advance.....jack k8xx
Jack Leishman
Spectrum Radio Service
1551 Hammond Rd. East
Traverse City, MI 49686
231-947-9062
k8xx@gtii.com or leishman@michcom.com
home page: http://www.traverse.net/members/k8xx

# 3875. Re: Radio equipment on the Kon Tiki raft

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 23:47:11 UTC
From: Smith-Gaspard <jsmith52@tampabay.rr.com>
Message-ID: <3CC3512F.916233F2@tampabay.rr.com>
Source record: 42304

Hello Michael and all ...

Thank you for the correction of the radio call of LI2B. It
has been close to 33 years since the event. We were also
UPI input for the press releases. At that time, Dick Ehrhorn,
W4ETO was running legal limit with a wide spaced 20 Meter
Yagi on a 90 foot boom. If I remember, he used a Rohn IV
tower for the boom. He always had great communication to
the RA Expeditions.

Somewhere, I have the original photographs of the transceiver
while under construction including a copy of the instruction
manual I wrote which included pictorial drawings for operation
and installation of the antenna. Those were fun days.

I originally was hired for receiver design engineering in an
R&D department for U.S. government contracts. After designing
a 20 Ch. servo tuned UHF receiver for the government of
Holland, I was transferred to the new division of E.C.I.
called Signal/One. There we built the CX-7.

I just found my QSL card LI2B for the RA Expeditions.

73 de Jim W4ONO .-.-.
==========
==========

Michael Black wrote:
>
> Smith-Gaspard <jsmith52@tampabay.rr.com> wrote in message
news:<3CC2BEDF.450B2334@tampabay.rr.com>...
> > Greetings Arnold ...
> >
> > It is with great sorrow that I have learned of the passing
> > of an old acquaintance and friend Dr. Thor HEYERDAHL, LY4B.
> >
> > I am the builder of the radio equipment used on the RA-I and
> > RA-II Expeditions from Safi, Morocco to the West Indies, near
> > the Barbados.
> >
> > While working for SIGNAL/ONE ... Division of Electronics
> > Communications Inc. located in St. Petersburg, Florida, U.S.A.
> > back in 1969/1970, I was given this assignment by Dick Erhorn,
> > W4ETO ... who later established ETO Technologies.
> > [lots deleted]
>

> This was a nice post. One article I remember well from my childhood
> was from shortly before I got my ham license. In the January 1972 issue
> of Electronics Illustrated (by the end of the year, it no longer
> existed), there was an article "A 3000 Year Old Ham Shack" by Robert
> Angus about radio use on the Ra expedition. I hadn't gotten around to
> digging it up before your post.
>
> It only talks of Dick Ehrhorn being responsible for the equipment.
> And in the way that the non-technical articles were, it wasn't as
> explicit as your post. It says that Signal One was working on a
> "transmitter designed specifically for jobs like Heyerdahl's. It
> was to be lightweight, compact, waterproof and reliable." But then
> someone realized it wouldn't be ready in time, so the Heathkit
> was assembled and modified. It even has a photo of the rig with the
> fan on top in the carrying case, but no photo of the front panel.
>
> Apparently the call was LI2B, which someone mentioned as the callsign
> for the Kon-Tiki expedition. The article also mentions that there
> were problems getting the license again for the RA-2 voyage, because
> the phone company was objecting to third-party traffic.
>
> "During WWII, Heyerdahl himself had been trained as a radio operator
> by the British Army, first in the UK and then in Canada. The idea
> was that he could then be parachuted behind enemy lines in Europe
> to transmit information back to London. Heyerdahl was an apt pupil
> and was dropped at least twice, once into Norway and once into the
> Soviet Union, but he hated every minute of it, and has since drawn
> a mental block about things electronic."
>
> It reads like Thor Heyerdahl was supposed to be the radio operator,
> but because of this Norm Baker ended up in that role, when he thought
> he was only delivering the radio.
>
> Michael VE2BVW

# 3876. Re: How does SX-42 S-meter work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-21 23:47:34 UTC
From: Kay Brooks <wa5vgo@earthlink.net>
Message-ID: <qclw8.11$4R4.3333@newsread2.prod.itd.earthlink.net>
Source record: 42303

I don't think your AVC is working. You should develope considerably more than -2 volts with a strong signal. I would expect it to be about ten times that amount. Good luck.

Darrell, WA5VGO

# 3877. WTB: Heathkit HW22's or 32's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 00:55:18 UTC
From: Ward <clawman@allwest.net>
Message-ID: <uc6njj22ug8287@corp.supernews.com>
Source record: 42305

I am trying to complete my set... I have 2 HW12's, but would like to purchase a 22, or 32.

Ward

# 3878. Re: FS RA17s (two)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 01:18:44 UTC
From: Steve Terry <g4wwknospam@tesco.net>
Message-ID: <a9vog1$6jng6$1@ID-139484.news.dfncis.de>
Source record: 42306
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

"Radio Ham" <no.spam@no.spam> wrote in message
news:3cc10a3e$2_1@mk-nntp-1.news.uk.worldonline.com...
> Paul <paul.warman@usa.net> wrote in message
> news:3cc10108_1@mk-nntp-1.news.uk.worldonline.com...
> > Poole Radio club is having a shack tidy-up and is having to get rid of a
> > couple of RA17's that have lain idle for the last 2-3 years hidden under a
> > bench.
>
> So, even Poole Radio Club has been taken over
> by CB/M3 ignorami (Ignorami? Ignoramuses! Ignoravi!)
> who don't know how to use a _REAL_ radio set?
>
RA17 A real radio set ! It's got a new fangled barlow wadley loop PLL

A real radio amateur uses clockwork mechanical coherers,
and make his own out of a small.. aubergine ;-)

Steve Terry

# 3879. Re: Radio equipment on the Kon Tiki raft

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 03:03:17 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <E33DPArVlE0hc4xcHtTwC6G3iFaF@4ax.com>
Source record: 42307

arnoldg@c2i.net (DEMOSTENES A. Goksï¿½yr) wrote:

>Thor Heyerdal died in his home in North Italy a few days ago. He is
>famous for his Kon Tiki expediton in 1947 and also for his Ra
>expeditions in the seventies.
>There is even a movie about the Kon Tiki tour. I wonder if anyone know
>what kind of radio equipment they used on the raft?

See http://oak.cats.ohiou.edu/~postr/bapix/NC173.htm

for info on the NC-173 receiver, and some of the transmitting gear.

Bob
k5qwg

>
>Best regards,
>
>Arnold Goksï¿½yr
>DEMOSTENES - N6899 Balestrand, Norway
>Tlf. +47 5769 1340 Fax +47 5769 1267
>http://www.demostenes.no
>
>Thousands of different valves in stock as well as
>sockets,transformers,books,caps,resistors and
>other components. Web site is updated every week.
>You can order on-line.

# 3880. WTB: Mastr II UHF mobile

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 03:46:02 UTC
From: wa3mej@mailcity.com
Message-ID: <3CC3876F.9848F77C@mailcity.com>
Source record: 42308

Searching for GE Mastr II mobile in the UHF band. Must be in the 420-450 band. Power level must be at least 40 watts but would prefer 70watt or greater version.&#65533; Also prefer to have control head and cable but will consider unit without them.
&#65533;
&#65533;

Jim

replies to:&#65533;&#65533;&#65533; wa3mej@mailcity.com

# 3881. Source of Sprague paper de-coupling capacitors?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 07:33:47 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <4nOgxLBbz7w8Ewdv@btinternet.com>
Source record: 42309

Hi,

I'm looking for a supplier of the Sprague 0.1 and 0.01 uF paper
capacitors used extensively by National in the HRO receiver series.

73,
--
Roger Basford
(G3VKM - Norfolk, England)

# 3882. relay that can handle 100 watts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 10:29:33 UTC
From: AB Brown <abbrownnospam@mail.com>
Message-ID: <aa0oq3$en7$1@slb5.atl.mindspring.net>
Source record: 42310
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

I'm looking for the manufacturer's part numbers (Mouser, Digi-Key, etc) for a DPDT or 3PDT 12 Vdc relay that can handle 100 watts RF at HF. The purpose will be to switch out a preamp on transmit. If specific part numbers aren't available, what relay characteristics should I look for?

Thanks,
AB

## 3883. FS: Rotor info.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 10:51:05 UTC
From: gbrown <gkbrown@gwi.net>
Message-ID: <tWRw8.46340$ro5.4107374@bin6.nnrp.aus1.giganews.com>
Source record: 42311

I have alot of Sams photofacts and found quite a bit of diagrams on
different rotors. If you need a diagram, parts list, etc. Just shoot me an
e-mail with make and model number. I will see if I have it.

--
Regards
Gary...WZ1M

# 3884. FOR SALE: National receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:05:58 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <j4v7cu4cai435up89ojr2j9o54hqu2jo1g@4ax.com>
Source record: 42312
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt-ham-radio.marketplace

FOR SALE:

National NC-190 Receiver

This is nifty old receiver with that classic space age blue finish.
Front panel looks very nice, but some of the knobs look crusty and
need cleaning. Appears to be all original with no modifications.
Receiver lights up but has no audio - it is all there, and will clean
up nicely.
Will sell for $125.00 plus shipping

# 3885. FOR SALE: HW Bandmaster Senior Xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:07:02 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <r7v7cukj3rbntlplkun3can2a5lruphbms@4ax.com>
Source record: 42322
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt-ham-radio.marketplace

FOR SALE:

Harvey Wells Bandmaster Senior TBS-50C all band AM-CW transmitter In very good condition, complete and untested. Reported to be working when last used. No VFO or power supply. Front panel shows really nicely. Will sell for $135.00 plus shipping

# 3886. FS: Heath HD-15

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:07:38 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <h9v7cu0fdeqsjfp1o3h06svv6kd9mfe6f3@4ax.com>
Source record: 42313
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt-ham-radio.marketplace

FOR SALE:

Heath HD-15 Phone Patch. Unit is in excellent condition with all
original knobs etc. Will sell for $22.00 plus shipping

# 3887. FS: Yaesu SP-901P

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:08:59 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <2bv7cu8vh9c10ckf0qtrvgganh1hiof8f2@4ax.com>
Source record: 42323
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-901 line. Unit is in excellent shape but needs two scratches touched up on the top. Front looks great, including the original knobs, meter etc. Will sell for $45.00 plus shipping

## 3888. BA Haunts in Denver.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:09:39 UTC
From: John Morris <moe@email.msn.com>
Message-ID: <eJrZ2#g6BHA.996@cpimsnntpa03>
Source record: 42328

Will be in Denver today the 22nd and tomorrow the 23rd. Any local BA radio haunts that I can visit?

Thanks

John Morris

# 3889. FS: Military WW2 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:09:50 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <6dv7cuc05du2n58b9fka7evr7jdao77ngg@4ax.com>
Source record: 42314
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

Command sets:

BC-459A Transmitter
covers 7.0 - 9.1 Mc. Black case. Rotary coil etc. are in good shape. One small cover is missing - Bottom cover and case are both present and in good condition. Otherwise looks to be complete and in very good condition. Will sell for $35.00 plus shipping

BC-459A Transmitter - covers 7.0 - 9.1 Mc. silver case. Rotary coil etc. are in good shape. One small cover is missing - Bottom cover and case are both present and in good condition. Otherwise looks to be complete and in very good condition. Will sell for $35.00 plus shipping

Pictures available on request

# 3890. FS: Military WW2 British Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:10:39 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <pev7cuckcv6gjvg73djsltu3sf5tt4om14@4ax.com>
Source record: 42315
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

WW2 British Mark 2 straight key. Missing two screws, but otherwise clean and in nice shape. Contacts are still in very good shape. A few imperfections, but will polish up and restore nicely. Will sell it for $42.00 plus shipping

Picture available on request

# 3891. FS: Nye Viking Paddles for CW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:11:39 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <igv7cukvn2iigqio166coc6uvl7ql866ku@4ax.com>
Source record: 42316
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

NYE CO. Paddles for CW - very smooth feeling long-handle black paddles, in near mint condition. Will sell for $45.00 plus shipping

Picture available on request

# 3892. FOR SALE: CW Straight Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:12:30 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <div7cug8pa6m5g33pjehmhp39fpamqrfk8@4ax.com>
Source record: 42317
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

Straight Key - for the CW buff who wants to be ready for straight key night. Also useful for beginners learning the code. This has locking bar for tuning and is an adjustable key with nickel silver finish. Will sell for $25.00 plus shipping

Picture available on request

# 3893. FOR SALE: Military Frequency Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:13:52 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <pjv7cusbtc369n6q3spttu2m6ab2u9lor6@4ax.com>
Source record: 42325
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

TS-175 Frequency Counter - exceptionally nice military unit in near
mint condition with original chart. covers 125 kHz to 20 MHz.
Well worth the asking price.
Will sell for $95.00 plus shipping

Pictures available on request

# 3894. FS: WW2-era 'crystal calibrated frequency indicating equipment'

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:15:14 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <bmv7cu4lvkb449kk345dp3162sgcegikq6@4ax.com>
Source record: 42319
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

LM-10 frequency counter - extra nice looking unit.
'Type CRR-7402B crystal calibrated frequency indicating equipment.'
Comes with original chart book, in very good condition.
Will sell for $55.00 plus shipping

# 3895. For Sale - MFJ Antenna noise bridge impedance meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:15:53 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <sov7cuon74uo8q8euj49urvu0tdb1d65p0@4ax.com>
Source record: 42318
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE -

MFJ 204B Antenna noise bridge with original manual.
Will sell for $45.00 plus shipping

Picture available on request.

# 3896. FS: Daiwa antenna switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:16:43 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <eqv7cu0v8quhkh75a7grelrgkmkavd9tl0@4ax.com>
Source record: 42320
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

Daiwa two position Low-loss antenna switch Model CS-201.
Will sell for $19.00 plus shipping

Picture available on request

# 3897. Sell: MFJ-941D Versatuner II antenna tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:17:22 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <mrv7cucs45gr5u9hjhhutk1sp25otivvqo@4ax.com>
Source record: 42321
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

MFJ-941D Versatuner II antenna tuner in excellent shape. Matches about
any antenna to your HF rig. 300 Watt antenna tuner that covers
everything from 1.8 - 30 MHz and includes meter, antenna switch and a
4:1 balun. Meter shows SWR, forward and reflected power - antenna
switch lets you select 2 coax lines, random wire/balanced line or
dummy load (direct or through). Efficient 12 position airwound
inductor gives lower losses and more power out. Has 4:1 balun, 1000
Volt capacitors, and a beautiful aluminum cabinet. Will sell for
$59.00 plus shipping

Picture available on request

# 3898. FS: Knight 6 meter AM station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:18:56 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <tsv7cu423aghere3t522al3cppb2grb5pg@4ax.com>
Source record: 42324
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

Knight TR-106 with V-107 VFO
Excellent looking Knight 6m AM transceiver with the matching VFO.
Also comes with the original, blue 'Knight' labelled Shure
hand microphone.

This radio can operate on either 12V DC or 115V AC.
Comes with 115V AC cable.
Otherwise complete and has very nice appearance.
Sold untested and as-is. Probably works fine.
Comes with a copy of the manual.

Picture available on request

Will sell for $135.00 plus shipping

# 3899. Re: FA: BOATANCHORS on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 12:28:41 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <qg08cu8g83cip8r4mccubea91r9fppu002@4ax.com>
Source record: 42326

On Sun, 21 Apr 2002 12:02:10 GMT, "Ed Price" <edprice@cox.net> wrote:

>Dates are just so ephemeral!
>Ed

Yours may be, but those of us that are older take our time
when out on a date.
:-)

## 3900. Re: relay that can handle 100 watts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 13:05:58 UTC
From: Frank Dinger <gm0csz.kn6wh@ntlworld.com>
Message-ID: <TVTw8.6283$xn.285971@news8-gui.server.ntli.net>
Source record: 42327
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

> I'm looking for the manufacturer's part numbers (Mouser, Digi-Key, etc)
for
> a DPDT or 3PDT 12 Vdc relay that can handle 100 watts RF at HF. The
purpose
> will be to switch out a preamp on transmit. If specific part numbers
aren't
> available, what relay characteristics should I look for?
==========
Any normal relay (preferably hermetically sealed ) with a contact rating of
a few amperes will do the trick.
I have seen plastic cased relays for RF power duties in 100 W Yeas-ic-ken
transceivers not larger than 1/4 cubic inch.
However ensure that RF power does not hit the relay contacts before these
are fully closed and use all the contacts for a single duty eg don't use one
of the contacts for control purposes.
For control purposes use (a) separate relay(s)

Frank gm0csz.kn6wh@ntlworld.com

# 3901. Re: relay that can handle 100 watts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 15:32:05 UTC
From: Joe Mama <joemama@prozac.net>
Message-ID: <q3b8cukg832bd7qmlc22d8nu10stk9ie8n@4ax.com>
Source record: 42330
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Mon, 22 Apr 2002 06:29:33 -0400, "AB Brown" <abbrownnospam@mail.com>
wrote:

> I'm looking for the manufacturer's part numbers (Mouser, Digi-Key, etc) for
> a DPDT or 3PDT 12 Vdc relay that can handle 100 watts RF at HF. The purpose
> will be to switch out a preamp on transmit. If specific part numbers aren't
> available, what relay characteristics should I look for?

> Thanks,
> AB

I can't give you any specs because I don't know your specific application,
but Dow Key has been making quality coaxial relays for years and they can no
doubt assist you..

www.dowkey.com

-jm

1968 XLCH under construction
1984 XR-1000
1987 Jaguar XJ6 Vanden Plas

To return mail no spam, change the reply address to:

"joemama at rarebird dot net"

## 3902. W8MMQ Antique Radio Page

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 15:36:24 UTC
From: Daniel Hicks <w8mmq-NOSPAM@email.com>
Message-ID: <3cc42ded$0$3339$2c3e98f8@news.voyager.net>
Source record: 42329

Check out the W8MMQ Antique Radio Page:

http://www.qsl.net/w8mmq/

Also, be sure to see the W8MMQ radio mods list:

http://www.qsl.net/w8mmq/mods/

73 de,
Dan, W8MMQ

# 3903. FS: Neve 5104....parts & frame.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 16:08:19 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <TzWw8.13347$uV.1380@nwrddc01.gnilink.net>
Source record: 42331

FS: Neve 5104 frame and some parts...
1/4" Patchbay (5) rows. Power supplys
Routing modules.Osc., Aux. meters, other misc.
No input modules.......
Free delievery west coast & Las vegas THIS WEEK only..!
Best to call....cell#
Thanks.

--
Mike

814-450-7979-c
814-868-0866-h

FS: Neve 5104....parts & frame.

# 3904. Re: How does SX-42 S-meter work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 16:20:58 UTC
From: "George R. Gonzalez" <grg1@flash.net>
Message-ID: <aa1dag$3ej$1@laurel.tc.umn.edu>
Source record: 42332

I tried looking at the schematic for the SX-42 on 'bama,
but it's sooo confusingly drawn I couldnt follow the wires!

So this is just on general principles:

The S-Meter usually has one end in the plate, screen, or cathode
circuit of one of the RF or IF tubes.

The other end of the S-Meter goes to some voltage divider, adjusted to
give effectively zero volts across the S-meter with no signal.

When the AGC voltage hits the tube, the average tube current varies a bit.

This change varies the plate, screen, or cathode voltage, which moves the
S-Meter.

If the meter isnt moving, then it's likely some sort of AVC problem.
be sure you've replaced ALL the wax or black-beauty capacitors in the grid
AVC circuit, even the hard-to-reach ones.

If you're still only getting -2 volts with good AVC capacitors, something
is wrong in the signal path. You should see more like -15 volts with a
strong signal.

Regards,

George

# 3905. Re: relay that can handle 100 watts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 16:50:09 UTC
From: "Alexander S. Wood" <alec_wood@nospamplease.ntlworld.com>
Message-ID: <QbXw8.6678$xn.297395@news8-gui.server.ntli.net>
Source record: 42333
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

"AB Brown" <abbrownnospam@mail.com> wrote in message
news:aa0oq3$en7$1@slb5.atl.mindspring.net...
> I'm looking for the manufacturer's part numbers (Mouser, Digi-Key, etc)
for
> a DPDT or 3PDT 12 Vdc relay that can handle 100 watts RF at HF. The
purpose
> will be to switch out a preamp on transmit. If specific part numbers
aren't
> available, what relay characteristics should I look for?
>
> Thanks,
> AB
>
>

Coaxial relays are the obvious choice here, but expensive and not really necessary at HF. Let's face it, all the commercial autotuners use bog standard plastic cased ones.

Personally, I would go for any big chunky single throw relay. Parallel all the contacts if it's a multipole, and do not use any spare contact sets for control purposes, there will doubtless be lots of RF on them. Assuming that the relay is not going to be sited at a point of extreme RF voltage, an auto-salvage yard should yield several contenders. Remember though, that the longer the switching elements are, the less isolation you'll have, so the more RF will get into your pre-amp when on TX.

Omron make some nice compact 250V 10A SPST relays with a 12V coil, almost ubiquitous in monitor and TV degaussing circuits. These have a BIG contact gap too to cope with any back emf off the coil, although the thermistor should mean there isn't any.

Careful choice of sequencing circuitry so there is no RF on the line when it is switched will help prolong the contacts' life.

Good luck

Alec Wood M1BNK

# 3906. Re: Source of Sprague paper de-coupling capacitors?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 17:02:02 UTC
From: kludge@panix.com
Message-ID: <aa1fma$lkk$1@panix2.panix.com>
Source record: 42334

Roger Basford <Basford@btinternet.com> wrote:
>
>I'm looking for a supplier of the Sprague 0.1 and 0.01 uF paper
>capacitors used extensively by National in the HRO receiver series.

Why? Do you like failures?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 3907. Re: Radio equipment on the Kon Tiki raft

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 17:27:20 UTC
From: stanb@dial.pipex.com
Message-ID: <slrnac7iq2.k30.stanb@citadel.metropolis.local>
Source record: 42335

On Sun, 21 Apr 2002 20:51:22 GMT, DEMOSTENES A. Goksï¿½yr
<arnoldg@c2i.net> wrote:
>
>Thanks a lot to all for the interesting information on both the
>Kon-Tiki and the Ra expeditions. I don't have the Kon-Tiki book, but
>in my Ra book there is a nice colour photo of the Heathkit equipment.
>I wonder about the transmitter on the Kon-Tiki. Could it be a simple
>homebrew type with a oscillator valve and a 6L6 in the output, and
>only CW mode? Or did they run AM, too?
>

I believe they ran CW only. There are many references to morse code
in the book, and no mention of transmitting speech. At least one
of the transmitters appears to have been a British wartime clandestine
set which were xtal controlled and used, I think, a 6L6 in the output.
For the contacts between the Pacific and Oslo they were running about
6 Watts, probably to a wire antenna held up by balloon or kite (both
are mentioned in the book).
--
Cheers,
Stan Barr stanb@dial.pipex.com

The future was never like this!

# 3908. Re: Source of Sprague paper de-coupling capacitors?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 18:03:06 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CC4505A.A0A8B5DD@netscape.net>
Source record: 42336

Scott Dorsey wrote:
>
> Roger Basford <Basford@btinternet.com> wrote:
> >
> >I'm looking for a supplier of the Sprague 0.1 and 0.01 uF paper
> >capacitors used extensively by National in the HRO receiver series.
>
> Why? Do you like failures?
> --scott

If you simply want to preserve the 'look' of the old caps, give this
technique a try...
http://membres.lycos.fr/oldradioz/eng/id162.htm
-Bill WX4A

# 3909. CC-AWA Spring Swap Meet at Spencer NC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 18:13:31 UTC
From: kc4yoy@trellis.net
Message-ID: <d98f9107.0204221013.226a5a4@posting.google.com>
Source record: 42337

Hi gang, don't forget to mark your calendars
for Saturday, May 11. Just about 4 weeks untill
the CC-AWA Spring Swap Meet at Spencer Shops.

For details use this URL to visit the Spencer Swap Meet
web page.

http://cc_awa.homestead.com/Spring.html

Keep in mind that these events start early (8AM)
and end by 12noon. If you wait till 11 o'clock
to get there you just be watching folks pack up.

As always, admission & setup is FREE.

I hope to see ya there.

73, Ron

--
C.R."Ron" Lawrence, KC4YOY

Carolinas Chapter of the
Antique Wireless Association (CC-AWA)
President & Conference Chairman

Union County Amateur Radio Service (UCARS)
President

kc4yoy@trellis.net

POBox 3015
Matthews, NC 28106

704-289-1166 (home)
704-971-4932 (office)

Antique Radio Collector & Historian,
Visit my radio collection, -Radio Heaven-
http://www.radioheaven.homestead.com/displayroom.html

Visit the Carolinas Chapter of the AWA(CC-AWA)web page,
http://www.cc-awa.org

Visit the UCARS web page,
http://ucars.trellis.net/

## 3910. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 19:27:59 UTC
From: "George, W5YR" <w5yr@att.net>
Message-ID: <3CC4643E.66B688B0@att.net>
Source record: 42338
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Robert, if you are interested in noise blankers, please refer to my recent posting in the Archives.

73/72/oo, George W5YR - the Yellow Rose of Texas
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
Amateur Radio W5YR, in the 56th year and it just keeps getting better!
QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437

Robert John wrote:
>
> From my experience, Icom don't make noise blanker!

# 3911. Re: FS: Variac (Variable AC Power Transformer)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 20:18:51 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204221218.6d77de08@posting.google.com>
Source record: 42339
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.audio.tubes

Small stuff: A Variac is a brand of variable autotransformer made by
General Radio. A Powerstat is a brand of variable autotransformer
made by Superior. Neither is a variable power transformer. :-) Both
are common and inexpensive as serviceable industrial surplus pulls.

Sidevalve <Sabbatai_zvi@hotmail.com> wrote in message
news:<d6b5cu8i781r6c1muu6gt3blr46d4qr93t@4ax.com>...
> FOR SALE:
>
> Powerstat 0-140V Variac rated for 5 Amps. Looks new. COmes with knob
> and dial scale.
>
> Will sell for $55.00 plus shipping

# 3912. Re: How does SX-42 S-meter work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 20:24:37 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <9k_w8.1828$iQ5.150246@newsread2.prod.itd.earthlink.net>
Source record: 42340

"Kay Brooks" <wa5vgo@earthlink.net> wrote in message
news:qcIw8.11$4R4.3333@newsread2.prod.itd.earthlink.net...
> I don't think your AVC is working. You should develope considerably more
> than -2 volts with a strong signal. I would expect it to be about ten
times

Yes, and I would add that the S-meter is often just about the last part of the radio to work correctly. Have you replaced the old paper & electrolytic capacitors? (See http://antiqueradio.org/recap.htm .) Until the answer is "yes," I would not worry about the meter. The SX-42 has some other notorious trouble spots that you should look at. See my restoration notes at http://antiqueradio.org/halli07.htm .

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

# 3913. Re: WTB: Collins ART-13 power supply:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 20:36:40 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204221236.77342f69@posting.google.com>
Source record: 42341

> BTW I like that AC supply for the ART-13 - the 2 cooling fans on it sound
> almost like the DY-17!

:-) I suppose aboard the plane, both would be moot (actually the usual supply needs no fan added, but sometimes the ART-13 does). But I am disappointed that you are not powering your original DY-17 with the original aircraft and radiating from the original antenna and screaming into an original aircraft mike about the original enemy while wearing the correct original uniform...I mean, after all...<BG>

# 3914. Re: SX-28 questions again

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 20:40:07 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <Hy_w8.1839$iQ5.100428@newsread2.prod.itd.earthlink.net>
Source record: 42342

It's difficult, and often a waste of time, to troubleshoot a half-restored set. More than once, I have started out with a set that worked weakly at first, but started misbehaving or showing various peculiar symptoms while the job was in progress. By the time I had replaced all of the old leaky/shot capacitors, those troubles cleared up. It is worth carefully checking the work you have done up to this point, of course. This is a complex radio and it's easy to get lost under the chassis (you are using a schematic, right?).

I would bite the bullet, follow the schematic carefully, and continue replacing the old bad wax capacitors. My restoration article at http://antiqueradio.org/halli12.htm gives a detailed procedure for replacing the caps in the RF deck. This is a wonderful radio and it's worth doing the whole job while you have it on the bench.

Re test equipment, I'd start by getting a signal generator. You can often find decent used ones at a swap meet, etc., for around $25. You can use a modern radio with a digital readout to doublecheck the signal generator's output. If the desired frequency is, say, 455 khz, you can set the radio to 910 khz, and so on.

Phil

"cdenker" <cdenker@rochester.rr.com> wrote in message
news:Xns91F4784578D6Fcdenkerrochesterrrco@24.24.0.22...
> Here I go again.
> I'm working my way through recapping an SX-28 and have a couple simple
> questions.
>
> 1. I'm working on the audio section, going after the wax caps. After
> removing the Bass Filter choke (CH2), the bottom of it looks like black
> rubber; is that normal or has this thing melted down? There's only a small
> mark on the case where it was mounted so I'm assuming it was never oozing
> when in place.
>
> 2. Currently, there's no audio output except a very faint hum, that
doesn't
> vary, and no hint of signal reception. When I started, it hummed very
loud,
> and it was able to get MW signals. The electrolytics have been replaced
and
> that's when the output disappeared. I've also done a few of the easier to
> get to caps, and cleaned up the band switch and tone controls. Is this a
> sign I've done something wrong? All the caps I've pulled (except the
> electrolytics) tested not too far off rated values, so I'm wondering how

> many are really bad. I could use some reassurance I'm not going backwards!
> Especially since it looks like it's going to take me a year to finish.
> Obviously I'm a real novice at this.
>
> 3. What's going to be the best investment for troubleshooting as I get
> further along, a signal generator, function generator, or should I look
for
> an old scope? I don't want to spend a fortune on any of the above. But
when
> the SX-28 is done, I've also got a SP-600 that I'd like to tackle
(probably
> should've done that one first).
>
> Thanks as always for the help!
>

## 3915. Re: hammarlund tube source.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 20:42:52 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <gB_w8.1842$iQ5.154590@newsread2.prod.itd.earthlink.net>
Source record: 42343

Right. If you're going to replace them all, please send me the old ones.
I'll bet 80% or more are just fine.

Phil

"Scott Dorsey" <kludge@panix.com> wrote in message
news:a9hn91$l11$1@panix2.panix.com...
> Why shotgun them all out? Why not test them and see if any actually need
> replacement first?
> --scott

## 3916. AM compressor-limiter needed for AM xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 21:27:30 UTC
From: gspubl@tca.net
Message-ID: <3cc48029.18943439@news.tamu.edu>
Source record: 42244

I need a good used AM compressor/limiter like the Innovonics 222 or equivalent. Does anyone have anything they want to sell off? It must have a limiter in it.

# 3917. FS: Collins ART-13 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 21:44:39 UTC
From: gspubl@tca.net
Message-ID: <3cc4842f.19972969@news.tamu.edu>
Source record: 42247

FS: Collins ART-13 HF transmitter. Physical condition on outside is about 8.5 out of 10. No mods appear to have been made. Thie inside is very clean with all original tubes. No optional LF oscillator. I don't have pictures but will try to get some in the next couple of days (have to borrow the camera). $265. Manual copy available at copy cost.

# 3918. FS: Sencore TC-130 tubetester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 21:46:26 UTC
From: gspubl@tca.net
Message-ID: <3cc48477.20044812@news.tamu.edu>
Source record: 42246

FS: TC-130 tubetester. Works well. includes book. $55.

# 3919. Re: FS: Military WW2 British Key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 22:07:59 UTC
From: Jeff Kilgore <the.weight@verizon.net>
Message-ID: <3CC489BC.2080604@verizon.net>
Source record: 42248
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

Can you send me a picture of the key?

73,
Jeff Kilgore, KC1MK

Sidevalve wrote:

> FOR SALE:
>
> WW2 British Mark 2 straight key. Missing two screws, but otherwise
> clean and in nice shape. Contacts are still in very good shape. A few
> imperfections, but will polish up and restore nicely. Will sell it
> for $42.00 plus shipping
>
> Picture available on request
>
>

# 3920. Re: noise blanker improvement?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 22:23:33 UTC
From: J Yazel <jyazel@nls.net>
Message-ID: <7939cukp7odta867klj9m9ku0s7jud2ikc@4ax.com>
Source record: 42245
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

On Mon, 22 Apr 2002 19:27:59 GMT, "George, W5YR" <w5yr@att.net> wrote:

>Robert, if you are interested in noise blankers, please refer to my recent
>posting in the Archives.
>
>73/72/oo, George W5YR - the Yellow Rose of Texas
>Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
>Amateur Radio W5YR, in the 56th year and it just keeps getting better!
>QRP-L 1373 NETXQRP 6 SOC 262 COG 8 FPQRP 404 TEN-X 11771 I-LINK 11735
>Icom IC-756PRO #02121 Kachina 505 DSP #91900556 Icom IC-765 #02437
> ----------------------------------------------

Hi George,

I'm not familiar with the "Archives".

How do I access them?

Thanks.

Jack W8RAG

# 3921. WTB Schematic AT-611

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 22:32:10 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <uc93jqf1q890e5@corp.supernews.com>
Source record: 42249

Greetings to all aboard,

Searching for a schematic for a Wandel-Gottermann AT-611
Selective Level Meter. Have searched everywhere but keep coming up empty.

A case of your favorite brew awaits as reward for producing the goods.

Thanks all,
Keith, ve3gem
densmore@idirect.com

# 3922. Re: FS: Sencore TC-130 tubetester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 22:52:39 UTC
From: malemd2@aol.com
Message-ID: <20020422185239.20806.00004531@mb-mm.aol.com>
Source record: 42250

not doa?? how much shipping to balt, md 20794? Tks Don

# 3923. FA: Kenwood 455kHZ ssb filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 23:28:31 UTC
From: jimmoci@aol.com
Message-ID: <20020422192831.20489.00005269@mb-ma.aol.com>
Source record: 42251

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348003284

Thanks!

## 3924. FA: 4CX250B Sockets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 23:29:47 UTC
From: jimmoci@aol.com
Message-ID: <20020422192947.20489.00005270@mb-ma.aol.com>
Source record: 42252

See them @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348012045

Thanks!

# 3925. FA: DUD 8877 3CX1500A7 tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 23:30:51 UTC
From: jimmoci@aol.com
Message-ID: <20020422193051.20489.00005271@mb-ma.aol.com>
Source record: 42253

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348016074

Thanks!

## 3926. Ebay Auction HELIAX connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 23:31:45 UTC
From: jimmoci@aol.com
Message-ID: <20020422193145.20489.00005272@mb-ma.aol.com>
Source record: 42254

See them @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348018251

# 3927. FA: Old MILLEN plate choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 23:32:54 UTC
From: jimmoci@aol.com
Message-ID: <20020422193254.20489.00005273@mb-ma.aol.com>
Source record: 42255

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348019640

Thanks!

# 3928. FA: Kenwood TL-922 plate choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 23:33:52 UTC
From: jimmoci@aol.com
Message-ID: <20020422193352.20489.00005274@mb-ma.aol.com>
Source record: 42256

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348020700

Thanks!

# 3929. FA: Time delay relay for homebrew amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-22 23:34:46 UTC
From: jimmoci@aol.com
Message-ID: <20020422193446.20489.00005275@mb-ma.aol.com>
Source record: 42257

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348023037

Thanks!

# 3930. NEED A MANUAL COPY ???`

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 00:08:01 UTC
From: robco@optonline.net
Message-ID: <nij9cu0crele2b9d3aq3ctdurq1qkhoa3k@4ax.com>
Source record: 42258

I just received such a great copy of a much needed manual,
that I thought I would mention a GOOD GUY, NI4Q@juno.com his
manual copies look like the original, he's prompt, and
reasonable.....good guy to deal with....thank you
Alan.......Bob...K2LGO

## 3931. hammarlund historian

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 00:43:39 UTC
From: malemd2@aol.com
Message-ID: <20020422204339.01740.00002270@mb-mt.aol.com>
Source record: 42259

does anyone know what happened to this web site?? Tks Don

# 3932. Re: Source for Heathkit Paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 00:48:17 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3CC4AFF4.6A0200F1@bellatlantic.net>
Source record: 42260

Thanks to all - Fuse19, w9gb and M.E.
It's great to get the help!

"M.E." wrote:
>
> The outer cabinet for "most" of the Heathkits i.e. SB-101,102, SB-200,220,
> etc. is Krylon "Jade green", to reproduce the "ruff" texture, spray the
> final coat from over 12" away.
> I did it this way, and the SB-220 I rebuilt, looked like a new unit.
>
> --
> Respond to my "real" e-mail;
> kk5dr@ev1.net
> <ehsjr@bellatlantic.net> wrote in message
> news:3CC0EDC7.FFE517EE@bellatlantic.net...
> >
> > Is there such a thing as "Heathkit green" paint?
> > I think there are two different greens - light
> > and dark - that Heath used. Anyone know where I
> > can get some - or what the right name of the color
> > is? I picked up the 102 and 2102 wattmeters at
> > a sale, and the covers need a paint job.

# 3933. FA: Test Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 00:54:56 UTC
From: jcplpsm@aol.communicate
Message-ID: <20020422205456.00725.00003688@mb-cq.aol.com>
Source record: 42261

I have some test equipment up for auction. If you'd like to check it out go to:

Heathkit AV-3 audio VTVM
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1724810276&r=0&t=0&showTutorial=0&ed=1020040554&indexURL=0&rd=1

Eico 147A signal tracer
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1096036188&r=0&t=0&showTutorial=0&ed=1020041506&indexURL=0&rd=1

Hickok 5600 RF signal generator
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1724826490&r=0&t=0&showTutorial=0&ed=1020042348&indexURL=0&rd=1

Thanks for looking.

# 3934. Radio and Electronic equipment 4 Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 01:00:31 UTC
From: Radiodoc <radiodoc@docsradioden.com>
Message-ID: <Pm2x8.5644$Ri6.2553373810@newssvr14.news.prodigy.com>
Source record: 42262

Visit http://docsradioden.com
for pictures and details on most of the equipment listed below:

Decibel Products UHF bandpass cavity,$75.00
Kenwood TR2500 2 Mtr handheld and Radio Shack Simplex Repeater combo. $75.00
Homebrew 10 meter amplifier $90.00
Eico Grid Dip Meter $30.00
Systron Donner 20Hz-512 Mhz Frequency Counter $75.00
Henry/Tempo 2 Meter FM amplifier $50.00
ICOm IC-U12 Commercial/Ham Programmable 406-470 Mhz Handhelds ( No Batteries) $30.00 Ea.
Kenwood Twin R599D/T599D, Super clean with manuals, no transceive cable $350.00
Siltronics Model 90-6 VFO $60.00
Signal Engineering Thunder 8, 10/11 meter Vertical Beam antenna $100.00
The Fisher Model PR-6 mono Tube Preamplifier, 2 Avail. $30
GE Master Executive II UHF Transceiver ( No Control Head ) $40.00
Precision Series E200-3 Signal generator $40.00
Power One 11.4VDC to 15.8VDC, 22 Amp linear adjustable Power Supply $40.00
Jerrold and Craftsman Cable TV Power Combiners, Line Extenders and Splitters ( Various Prices)
Unimeterics Sea Hawk 88, Marine Transceiver, US and Intl. 1W/25W $50.00
Central Dynamics Video Processing equipment with remote and cable $100 for the whole rack
Gonset GSB201 HF Linear amplifier, four 572B tubes,Manual,Super Clean $400
Central Electronics 10 meter amplifier, (2) 6LQ6 Tubes Driving (1) 3-500Z $300.00
Lot's of coax with connectors
19" equipment racks
Old 8 track players
Bogan PA
Motorola mobile transceiver on 6 meters with control head and cable
I will be at the TRW swap meet here in So. Ca. this coming saturday with most of the items listed above.

Thanks for looking and 73's
Mike N6KYD
http://www.docsradioden.com

# 3935. Re: hammarlund historian

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 01:06:06 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3CC4B237.39B9D711@gte.net>
Source record: 42263

Malemd2 wrote:

> does anyone know what happened to this web site?? Tks Don

Works for me:

http://www.hammarlund.info/

Dale W4OP

# 3936. Re: hammarlund historian

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 02:07:56 UTC
From: sp600historian@aol.com
Message-ID: <20020422220756.20798.00004344@mb-mm.aol.com>
Source record: 42264

```
<< Subject: hammarlund historian
From: malemd2@aol.com (Malemd2)
Date: Apr422 82002, 02 7:43 PM
Message-id: <20020422204339.01740.00002270@mb-mt.aol.com>

does anyone know what happened to this web site?? Tks Don

>>

Don,

Go to this web site. It has been revamped and lots of new stuff coming.

Les Locklear
SP-600 Historian
http://www.hammarlund.info/
```


```
Les Locklear
SP-600 Historian
http://www.hammarlund.info/
```

# 3937. FS: Collector quality NC-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 03:11:01 UTC
From: fcathell@aol.com
Message-ID: <20020422231101.22670.00003513@mb-de.aol.com>
Source record: 42265

National NC-190 with matching speaker and original manual/schematic. Clean and in excellent condition electrically and mechanically. Original paint, knobs, etc. all good. There are a few minor scratches on the top cover but the front panel and dials are in excellent condition. Ready to pulg in and play. Pics and question via E-mail. $185 plus shipping from AZ. This radio is collector quality.

Frank

# 3938. Re: Source of Sprague paper de-coupling capacitors?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 06:12:58 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <IDTnoEBqtPx8EwU4@btinternet.com>
Source record: 42266

In message <4fr8cuopeeshb7dhndbmlbvr15n7atm63k@4ax.com>, j
<twoube@yahoo.com> writes
>On 22 Apr 2002 13:02:02 -0400, kludge@panix.com (Scott Dorsey) wrote:
>
>>Roger Basford <Basford@btinternet.com> wrote:
>>>
>>>I'm looking for a supplier of the Sprague 0.1 and 0.01 uF paper
>>>capacitors used extensively by National in the HRO receiver series.
>
>
>You could look in the trashcan by my bench?
>
>Seriously, you dont want them. Either restuff them with
>modern Poly caps, or just go with the polys, if you dont
>mind the looks.
>
>=-=-=-=-=-=-=-=-=-=
>X-No-Archive: Yes

Hi All,

Thanks for the suggestions, I hadn't realised that "new old stock"
papers might be dodgy too! I'll try the suggestion of re-stuffing with
modern types, keeps the receiver looking original and avoids having long
leads if the replacements are smaller-bodied. Most of the papers in my
HRO-50 are sweating so I think I need to change them sooner rather
later.

73,
--
Roger Basford

# 3939. Re: Source of Sprague paper de-coupling capacitors?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 06:26:35 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <ETPvsfCb6Px8EwxI@btinternet.com>
Source record: 42267

In message <3CC4505A.A0A8B5DD@netscape.net>, ".Bill :-)"
<TheRealExray@netscape.net> writes
>Scott Dorsey wrote:
>>
>> Roger Basford <Basford@btinternet.com> wrote:
>> >
>> >I'm looking for a supplier of the Sprague 0.1 and 0.01 uF paper
>> >capacitors used extensively by National in the HRO receiver series.
>>
>> Why? Do you like failures?
>> --scott
>
>If you simply want to preserve the 'look' of the old caps, give this
>technique a try...
>http://membres.lycos.fr/oldradioz/eng/id162.htm
>-Bill WX4A
>
Hi Bill,

Thanks for the suggestion but that link doesn't work for me, tried
changing "membres" to members, etc but no joy.

73,
--
Roger Basford

# 3940. Re: FA: BOATANCHORS on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 07:10:03 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <fN7x8.104$ab.45238@news2.west.cox.net>
Source record: 42268

"Sidevalve" <Sabbatai_zvi@hotmail.com> wrote in message
news:qg08cu8g83cip8r4mccubea91r9fppu002@4ax.com...
> On Sun, 21 Apr 2002 12:02:10 GMT, "Ed Price" <edprice@cox.net> wrote:
>
> >Dates are just so ephemeral!
> >Ed
>
> Yours may be, but those of us that are older take our time
> when out on a date.
> :-)
>

It was midnight at the oasis, and the Arabs were eating their dates.

Ed

# 3941. Re: Source of Sprague paper de-coupling capacitors?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 11:41:55 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CC54883.C7F22F96@netscape.net>
Source record: 42269

Roger Basford wrote:
>
> In message <3CC4505A.A0A8B5DD@netscape.net>, ".Bill :-)"
> <TheRealExray@netscape.net> writes
> >Scott Dorsey wrote:
> >>
> >> Roger Basford <Basford@btinternet.com> wrote:
> >> >
> >> >I'm looking for a supplier of the Sprague 0.1 and 0.01 uF paper
> >> >capacitors used extensively by National in the HRO receiver series.
> >>
> >> Why? Do you like failures?
> >> --scott
> >
> >If you simply want to preserve the 'look' of the old caps, give this
> >technique a try...
> >http://membres.lycos.fr/oldradioz/eng/id162.htm
> >-Bill WX4A
> >
> Hi Bill,
>
> Thanks for the suggestion but that link doesn't work for me, tried
> changing "membres" to members, etc but no joy.
>
> 73,
> --
> Roger Basford

Oh well, maybe you had bad timing. Anyway, he's got some samples there
of old labels that you can print to make the new caps more visually
appealing. I use a similar process quite often in restoring old 30s
sets.
GL with ur project,
Bill WX4A

# 3942. Re: AM compressor-limiter needed for AM xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 14:19:51 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3CC56D82.8D3C222@pacbell.net>
Source record: 42270

Before dealing with Mr. Linger you might want to do a search
on his email address to see all the complaints and unhappy customers he
has. He still owes me money from a year ago and I have had many others
contact me with similar sad stories. Buyer beware!

# 3943. Re: FS: Sencore TC-130 tubetester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 14:20:15 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3CC56D9A.727C62DC@pacbell.net>
Source record: 42271

Before dealing with Mr. Linger you might want to do a search
on his email address to see all the complaints and unhappy customers he
has. He still owes me money from a year ago and I have had many others
contact me with similar sad stories. Buyer beware!

# 3944. Re: FS: Collins ART-13 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 14:20:27 UTC
From: Mike <km6ab@pacbell.net>
Message-ID: <3CC56DA7.E797BBC@pacbell.net>
Source record: 42272

Before dealing with Mr. Linger you might want to do a search
on his email address to see all the complaints and unhappy customers he
has. He still owes me money from a year ago and I have had many others
contact me with similar sad stories. Buyer beware!

# 3945. Sell Your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 14:59:59 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <PFex8.43997$7e5.13665397@news02.optonline.net>
Source record: 42273

The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi

Over 700,000 hits means you'll sell your gear!
We are the ONLY classifieds dedicated to VINTAGE amateur radio..
Thanks very much for your continued support..

# 3946. FS/FT: Yeasu

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 17:27:27 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <3Qgx8.739$607.67067@newsread1.prod.itd.earthlink.net>
Source record: 42274
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

hello,

i have for sale or trade a yeasu ft-107m hf rig. 100 watts all bands.
all solid state with digital readout. covers 80-10 meters. has two places on
the bandswitch to add the warc bands. this is detailed in the manual, which
is also included.

there is a problem with the memory board. you can not store frequencys
in the 12 memory slots. this does not effect the operation of the rig, you
just can't use the memories. face is very good. case is ok. no scratches but
the feet on the bottom are not attached and it is missing 5 of the 8 screws
that hold the top and bottom half of the case to the rig. i can replace
these, but i have just not gotten around to it. i have used this rig for
psk. power supply is included in the rig.

i would rather trade this for a nice swan rig, like a 750 or 700.
something with tubes in it so i can work on it. email me with what you have.

cash price $250.00 plus shipping. will entertain offers.

thanks

--
73 de KU4YP "There is no spoon........."
Mike Prevatt
Willow Oak, Florida
Amateur Radio Operator
Active HF/VHF/UHF/Digital/QRP
Homepage: http://home.earthlink.net/~ku4yp

# 3947. Re: Tube lineup in National NC-190 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 18:25:13 UTC
From: remler@juno.com
Message-ID: <775964c0.0204231025.5806337d@posting.google.com>
Source record: 42275

> 
> > Now it's time to find out what's wrong with mine -- the audio and
> > local oscillator are working, the lights are on, but nobody's home.
> > Keep your fingers crossed that it isn't an IF transformer or something
> > amiss with that weird "ferrifilter".
> >
> 
> Good luck.
> 
> Oz

Hi Larry:

Quick update -- the problem was that someone stuck an unmarked tube in one of the IF stages. It's either the wrong type altogether or badly shorted, as it killed the signal and caused the S meter to pin. With a fresh 12BA6 in there, the receiver works great! Ferri-filter and product detector are fine; in fact it's a pretty good SSB machine, though a bit drifty on the higher frequencies.

Thanks again for your help,

Rick

# 3948. WTB: Curtis 8044B keyer IC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 18:39:36 UTC
From: David Woodhead <davidw@ensemble.com>
Message-ID: <660d504552b6097b08e22cefcdf07470.73625@mygate.mailgate.org>
Source record: 42276

My keyer died. Need replacement IC. Any out there?

73's
David.

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

# 3949. Re: Radio equipment on the Kon Tiki raft

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 20:24:39 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <bqjx8.1131$607.92167@newsread1.prod.itd.earthlink.net>
Source record: 42277

"Smith-Gaspard" <jsmith52@tampabay.rr.com> wrote in message
news:3CC3512F.916233F2@tampabay.rr.com...
>
> I just found my QSL card LI2B for the RA Expeditions.

Is there any way that you can scan the card or make a digital photo? It would be very interesting to see. There is another newsgroup, alt.binaries.pictures.radio , which is convenient for posting radio-related pictures.

Phil

# 3950. Re: FS/FT: Yeasu

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 21:29:08 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <Emkx8.1724$il5.92192@newsread2.prod.itd.earthlink.net>
Source record: 42278
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

folks,

the rig has been spoken for. thanks

--
73 de KU4YP "There is no spoon........."
Mike Prevatt
Willow Oak, Florida
Amateur Radio Operator
Active HF/VHF/UHF/Digital/QRP
Homepage: http://home.earthlink.net/~ku4yp
"KU4YP" <ku4yp@earthlink.net> wrote in message
news:3Qgx8.739$607.67067@newsread1.prod.itd.earthlink.net...
> hello,
>
> i have for sale or trade a yeasu ft-107m hf rig. 100 watts all bands.
> all solid state with digital readout. covers 80-10 meters. has two places
on
> the bandswitch to add the warc bands. this is detailed in the manual,
which
> is also included.
>
> there is a problem with the memory board. you can not store frequencys
> in the 12 memory slots. this does not effect the operation of the rig, you
> just can't use the memories. face is very good. case is ok. no scratches
but
> the feet on the bottom are not attached and it is missing 5 of the 8
screws
> that hold the top and bottom half of the case to the rig. i can replace
> these, but i have just not gotten around to it. i have used this rig for
> psk. power supply is included in the rig.
>
> i would rather trade this for a nice swan rig, like a 750 or 700.
> something with tubes in it so i can work on it. email me with what you
have.
>
> cash price $250.00 plus shipping. will entertain offers.
>
> thanks
>
> --
> 73 de KU4YP "There is no spoon........."
> Mike Prevatt
> Willow Oak, Florida

> Amateur Radio Operator
> Active HF/VHF/UHF/Digital/QRP
> Homepage: http://home.earthlink.net/~ku4yp
>
>
>

# 3951. FS coils-forms-etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 21:32:09 UTC
From: Lou <tech@dp.net>
Message-ID: <aa4kio$ket$1@news.dp.net>
Source record: 42279

FOR SALE:

I have a few, 6 to maybe a dozen or so - coils out of what I think were ARC 5s or some other similar looking piece of equipment. They are/were the white forms about 3" or so in diameter and about 3 to 5 inches high. I believe they plugged into the board or were screwed down. IF you need these to repair said stations or to use for homebrewing, I'm letting them go cheap. Probably cost more to ship than anything.

Also, I have a couple copper wire coils. Appear to be out of or made for a homebrew transmitter. The coils are made of what I believe are about 10 or less gauge wire(?). Maybe even say 4-6 gauge. They are thick. One is about 6" in diameter and about that long. The others are about half the size..... Any interest in these? Same deal as the ones listed above.

One last thing, is a couple cabinets/cases. IF in need of something like that to "house" your project, let me know. Those are going cheap too. Sometimes, housing a project is half the battle. Two of them could also be used for a QRP kit. It would fit the QRP rig, antenna, log book and who knows what else.

--
Lou

C.L. FURLONG ENTERPRISES
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Closed on Holidays

# 3952. FS: TRIO ( Kenwood) Signamax Preselector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-23 21:51:42 UTC
From: the_grants@sympatico.ca
Message-ID: <8a25f7ce.0204231351.1b71c89d@posting.google.com>
Source record: 42280

I've got one listed on that west coast Internet thingy, but also have another not quite so good available for sale. Please contact ve3fit@rac.ca

# 3953. WTB: Hallicrafters SX-76

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-24 11:49:41 UTC
From: John <mjohn@twmi.rr.com>
Message-ID: <lp6dcucf1aprj5lqf6pfbt252hm90lk9qj@4ax.com>
Source record: 42281

Want to buy Hallicrafters SX-76.
Please e-mail dorect to me.
Thanks,
John

# 3954. FS National Model HFS rcvr.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-24 13:20:51 UTC
From: bob_weiss@prodigy.net
Message-ID: <Tiyx8.6587$SW3.322776410@newssvr16.news.prodigy.com>
Source record: 42285

National Model HFS rcvr. in good operating condition...complete with all
coils.
Price $125.00 plus S&H from San Diego, CA.
Bob_Weiss@prodigy.net W6NKC

# 3955. NEED: Schematic for Mirage MP-X Wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-24 13:23:58 UTC
From: SAM <xxscottm@xxnetcommander.comxx>
Message-ID: <Olyx8.160101$GS6.15411875@bin3.nnrp.aus1.giganews.com>
Source record: 42282

Looking for the schematic for the main board for the MP line of wattmeters by Mirage. It can be any one of the MP-1, MP-2, or MP-3. I believe the main board is all the came for these.

Thanks,
Scott M.

# 3956. FS: Kenwood CW filter YK-88-CN-1 (270 Hz)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-24 13:31:19 UTC
From: maritimus49@aol.com
Message-ID: <20020424093119.22846.00004488@mb-mc.aol.com>
Source record: 42283

I have for sale the Kenwood narrow CW filter that is used in rigs such as the TS-850S, etc. It is for the 8.83 mHz IF and is in mint condition. Was installed in one of the last TS-850S to be manufactured (1996). This filter is excellent for contesting and crowded band conditions.
I would like to get $75 plus shipping for it. Thank you.

73,
Bruce K6RQR

## 3957. KW Electronics group?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-24 14:33:59 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <IwMcUjBXJsx8Ewiz@btinternet.com>
Source record: 42284

Hi,

Anyone know of a user-group or reflector for KW radio buffs? They were a British company that made amateur and commercial gear like the KW2000 during the 60s and 70's, eventually being taken over by the Decca Company.

Regards,
--
Roger Basford

# 3958. WTB: Halli PS-150-120 power supply / speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-24 17:18:06 UTC
From: k5dh@raytheon.com
Message-ID: <iNBx8.745$Bd4.5093@dfw-service2.ext.raytheon.com>
Source record: 42286
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Just made separate deals to acquire an SX-117 and an HT-44.
Now, I need the model PS-150-120 power supply / speaker to
complete the station. Prefer working, will take one that
needs minor repairs (caps, etc) as long as transformer is
good. Must be in good cosmetic shape, because the rcvr and
xmtr are. Whatcha got?

73,
Dean, K5DH
Visit my amateur radio web site at http://www.qsl.net/k5dh

# 3959. FS: GAP Voyager Antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-24 17:47:46 UTC
From: jonweiner@aol.com
Message-ID: <20020424134746.18311.00006125@mb-fp.aol.com>
Source record: 42287

I have for sale a brand new in the carton GAP Voyager antenna. This is the 45' high model designed for 160/80/40 meters. Includes extra swivel ground mount. Price $325. For pick up only at Greenville, SC.

Jon, K1VVC

# 3960. Re: WTB: Hallicrafters SX-76

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-24 18:13:50 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0204241013.8a2ac28@posting.google.com>
Source record: 42288

Do you mean an S-76? I have one for you, cosmetically nice, needs a going-through (the usuals), cannot email from my USENET app, pls mail me.

John <mjohn@twmi.rr.com> wrote in message news:<lp6dcucf1aprj5lqf6pfbt252hm90lk9qj@4ax.com>...
> Want to buy Hallicrafters SX-76.
> Please e-mail dorect to me.
> Thanks,
> John

# 3961. Enigma

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-24 18:20:20 UTC
From: "Michael J. White" <mwhite@mitre.org>
Message-ID: <3CC6F764.37638967@mitre.org>
Source record: 42289

> Most Enigmas are in private collections. The last one I heard of was
> sold for $30,000.

At the recent Timonium, MD hamfest, someone had three Enigmas on display; two WW-II German units (one 3-rotor and one 4-rotor version), and one post-war commercial unit. They weren't for sale, just on display with a lot of rare/unusual morse keys. Very interesting.

At the National Cryptologic Museum near NSA in Fort Meade, MD, there is a 4-rotor German Enigma on open display. You can set the rotors, type on it and watch the lights blink. I was also able to open it up, remove the rotors and have a good look around inside; a real treat for a fan of crypto history like me. There's tons of other crypto stuff there too, as well as a gift shop with some fairly unusual items. It's well worth the time if you're in the Baltimore-Washington DC area:
http://www.nsa.gov/museum/

Mike, N4PDY

# 3962. Re: Enigma

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-24 19:21:21 UTC
From: mikea@mikea.ath.cx
Message-ID: <RADx8.6812$y11.332103955@newssvr16.news.prodigy.com>
Source record: 42290

Michael J. White <mwhite@mitre.org> wrote:
:> Most Enigmas are in private collections. The last one I heard of was
:> sold for $30,000.

: At the recent Timonium, MD hamfest, someone had three Enigmas on
: display; two WW-II German units (one 3-rotor and one 4-rotor version),
: and one post-war commercial unit. They weren't for sale, just on display
: with a lot of rare/unusual morse keys. Very interesting.

: At the National Cryptologic Museum near NSA in Fort Meade, MD, there is
: a 4-rotor German Enigma on open display. You can set the rotors, type on
: it and watch the lights blink. I was also able to open it up, remove the
: rotors and have a good look around inside; a real treat for a fan of
: crypto history like me. There's tons of other crypto stuff there too, as
: well as a gift shop with some fairly unusual items. It's well worth the
: time if you're in the Baltimore-Washington DC area:
: http://www.nsa.gov/museum/

Does the gift shop sell KGs and KWs?

--
I stopped and considered for a moment whether such a person would behave
any differently with his head cut right off, but then realized it would
make a difference: it would allow him to stand upright again.
-- Anthony de Boer

## 3963. Re: KW Electronics group?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-24 20:50:24 UTC
From: yardleyite@aol.com
Message-ID: <20020424165024.02577.00007804@mb-dh.aol.com>
Source record: 42291

Roger,
If you find out I'd like to know too. I have a KW-2000B/supply/EZ-Match
etc.
73 de Joe N3IBX

# 3964. Re: WTB: Collins ART-13 power supply:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-24 22:51:35 UTC
From: WF2U <mbendror@starband.net>
Message-ID: <hGGx8.11464$5b2.3686641732@twister1.starband.net>
Source record: 42293

Well, I'm not an aircraft collector - I only collect radios. As to correct original uniforms, I'm not a WW2 reenactor.
The correct period uniform I shout "huzzah" in and fire my Brown Bess musket in is that of the 3rd. NY Regiment of 1775 as I do reenactments as a member of the Brigade of the American Revolution... The only military communications I do from that time is that I know commands by drum and bugle...

<lbrty4us@aol.com> wrote in message news:205ef942.0204221236.77342f69@posting.google.com...
> > BTW I like that AC supply for the ART-13 - the 2 cooling fans on it sound
> > almost like the DY-17!
>
> :-) I suppose aboard the plane, both would be moot (actually the usual
> supply needs no fan added, but sometimes the ART-13 does). But I am
> disappointed that you are not powering your original DY-17 with the
> original aircraft and radiating from the original antenna and
> screaming into an original aircraft mike about the original enemy
> while wearing the correct original uniform...I mean, after all...<BG>

## 3965. Motor Glide Lazer 320es manual?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 00:22:52 UTC
From: chuck <W_A_V_E_@hotmail.com>
Message-ID: <aa77nq$eku$1@iac5.navix.net>
Source record: 42292

I just got a used boat with a motorglide lazer 320es trolling motor on it. the foot is faded out, so I'm not sure what the three buttons are for. I tried to find a manual on the net with no luck. If you have one or know what the buttons are for, please leave me a link or info. Thanks.

# 3966. WTD:Manual for Icom IC-230 2 meter rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 01:43:11 UTC
From: Terry Nixon <TLNixon@mchsi.com>
Message-ID: <PaJx8.12373$vX.3158@rwcrnsc53>
Source record: 42195

Need an idea of where the mic gain, deviation pot, and what trim pots and crystals are TX and RX.

Can anyone tell me?

Terry-WB0VQP

Working on this rig for a friend.

# 3967. FS: BIRD ITEMS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 02:13:29 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uceibotkvvkvf2@corp.supernews.com>
Source record: 42194

BIRD 43 very clean. $160 shipped
Elements

100H 100 watts 2-30 mhz $79 shipped

250H 250 watts 2-30 mhz $79 shipped

5000H 5kw 2-30 mhz $125 shipped.

10C 10 watt 100-250 mhz $45 shipped

25C 25 watt 100-250 mhz $55 shipped

50C 50 watt 100-250 mhz $55 shipped

## 3968. Phonette

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 02:41:49 UTC
From: anelson@ndak.net
Message-ID: <3cc76c3e.20295760@news.ndak.net>
Source record: 42196

I'm looking for information on a receiver called Phonette which was
made my Boulevard Electronics which I beleive was in Dearborn, MI.
I was told it was made for the Navy and I beleive its a late 1940 or
early 1950 vintage. Covers .200 khz to 19 mhz.
Thanks

Nels W0TUP
anelson@ndak.net

# 3969. CQ: Navy RBC receiver data

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 13:37:41 UTC
From: oceanradio@aol.com
Message-ID: <20020425093741.21986.00005758@mb-fh.aol.com>
Source record: 42197

Several years ago I bought a RBC that I was does not work.
The receiver was built by RCA and rebuilt at Charleston Navy Yard in 1959 and may have been modified, but I don't see any indication of a mod. It looks so clean and neat that I think it's going to be a great receiver. I'm digging through my junkpile now to build a power supply for it and am trying to determine the current requirements.
If you know of a source of data for this receiver I'd like to know. I have several pages of the manual but the data I have doesn't quite match the interior and it's a little difficult to read anyway. It is a reproduction of a reproduction, apparently.
73,
John K4XC

# 3970. FS: 10 thru 40 meter vertical antenna!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 13:53:40 UTC
From: moody1951@aol.com
Message-ID: <20020425095340.28399.00003713@mb-fu.aol.com>
Source record: 42198

I have for sale one of the finest amateur trap verticals manufactured by anyone, anywhere (Taylor Radio). It's the HQ-1040-AV, a omnidirectional, self-supporting trap vertical that operates on all bands 10 thru 40 meters. It is designed specifically for ground mounting for those who have limited real estate or, just don't care to install long wires. The SWR of this antenna is such that you can operate 10 thru 40 meters with an SWR of 2 to 1 or less. The use of high Q traps provides buil- in band selection. Mechanical height is almost 20 feet, 52 ohms impedance, can take up to 2000 watts. Antenna is in very good condition mechanically, electrically and cosmetically. Has booklet. Pick up only in Mobile, AL. I'm selling because I'm out of work and need to raise some grocery money.

I'd like $100.

Thanks,

Reggie

## 3971. FS: 3 Bearcat IV scanners!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 13:57:51 UTC
From: moody1951@aol.com
Message-ID: <20020425095751.28399.00003717@mb-fu.aol.com>
Source record: 42199

These scanners are in real good shape. Original bought them because they reminded me of the early days of scanners. Good working condition for all three. Nice shape cosmetically. Would like $40 for each or $75 plus shipping for all three.

Reggie
N5NJR

# 3972. FS: National NC-125 shortwave receiver!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 14:01:16 UTC
From: moody1951@aol.com
Message-ID: <20020425100116.28399.00003722@mb-fu.aol.com>
Source record: 42200

Out of work and need to sell this National NC-125 shortwave receiver. Works very well, in very good cosmetic shape, and mechanically sound. Would like $125 plus shipping.

Reggie
N5NJR

# 3973. FS: Full servicing manual for Yaesu FRG-7700

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 14:05:29 UTC
From: moody1951@aol.com
Message-ID: <20020425100529.28399.00003727@mb-fu.aol.com>
Source record: 42201

I have a full servicing and operating manual for the Yaesu FRG-7700 shortwave receiver. Manual is in near perfect shape and loaded with schematics and servcing info. Would like $25.00 plus shipping.

Reggie

# 3974. FS: Swan 350 manual (original)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 14:08:37 UTC
From: moody1951@aol.com
Message-ID: <20020425100837.28399.00003732@mb-fu.aol.com>
Source record: 42202

I have an original manual for the Swan Model 350. $10 plus shipping costs.

reg

# 3975. FS: PK-232 MBX controller with manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 14:29:01 UTC
From: rfman84503@aol.com
Message-ID: <20020425102901.28415.00003269@mb-fu.aol.com>
Source record: 42203

I have one of these for sale in very good condition and comes with manual.
Would like $50 plus shipping.

reg

# 3976. Re: KW Electronics group?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 15:10:19 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <kdMHfzAbxBy8EwtC@btinternet.com>
Source record: 42205

In message <20020424165024.02577.00007804@mb-dh.aol.com>, Yardleyite
<yardleyite@aol.com> writes
>Roger,
> If you find out I'd like to know too. I have a KW-2000B/supply/EZ-Match
>etc.
>73 de Joe N3IBX

Will do Joe.

73 de G3VKM
--
Roger Basford

# 3977. FA: Vintage NOS Bud radio coil form on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 16:34:27 UTC
From: Great Surplus! <greatsurplus@hotmail.com>
Message-ID: <aa9bjq$s80$1@nnrp.atgi.net>
Source record: 42204
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348688613

Like new 5-pin coil form.

## 3978. FA TMC GPR-90 Receiver (England)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 17:42:13 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <l$XnnNA1$Dy8EwPz@btinternet.com>
Source record: 42206

Please see:-

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=1096607916
--
Roger Basford

# 3979. My Review on EHAM.COM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 21:02:13 UTC
From: k8cpa@arrl.net
Message-ID: <3cc86e91.13236304@news.mi.comcast.giganews.com>
Source record: 42207

http://www.eham.net/reviews/review/12256

# 3980. FA Rare Astatic DN500 Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-25 23:49:48 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <wC0y8.4820$iU4.395745@newsread2.prod.itd.earthlink.net>
Source record: 42208

Please see my Astatic DN500 Microphone currently up for auction on e-Bay.
This mic is in very nice shape. It is a high impedance, dynamic microphone
from the 1950's. It is a good microphone for boatanchors.
It is wired for Collins radios and works great with my S-Line. It has the
original paint which is the same color as the front panel
of the S-Line and KWM-2s. The color in the pictures looks more blue. This is
due to the lighting when I took the pictures.
Thanks, Charlie Hugg, K5MBX
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1347158973&ssPageName=ADM
E:B:LC:US:1

# 3981. Re: FA - BC228A by JH Bunnel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 00:36:27 UTC
From: Terry <tsanford@nf.sympatico.ca>
Message-ID: <3CC8A10B.BAA5A555@nf.sympatico.ca>
Source record: 42209
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

> MIT wrote:
>
> http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b
>
But no picture! What is a BC228A?

# 3982. Re: relay that can handle 100 watts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 01:46:43 UTC
From: tmgroatatpeakpeakdotcom
Message-ID: <3cc8afd4.11076026@news.peakpeak.com>
Source record: 42210
Cross-posted to: alt.ham-radio.mods,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Look for a relay where:

- The moving contact isn't connected with wire (low stray inductance), and

- The moving contact is isolated from the magnetic armature (low stray capcitance).

The Potter-Brumfield "RK" series is a good example. Its leaf spring contacts have low inductance and are well separated from the armature metal. Their T90 series is not, because the moving contact is mounted directly to the iron aramture.

Other manufacturers have similar parts. Go to the surplus store and have a look at the goods before buying.

--KR0U

On Mon, 22 Apr 2002 06:29:33 -0400, "AB Brown" <abbrownnospam@mail.com> wrote:

>I'm looking for the manufacturer's part numbers (Mouser, Digi-Key, etc) for
>a DPDT or 3PDT 12 Vdc relay that can handle 100 watts RF at HF. The purpose
>will be to switch out a preamp on transmit. If specific part numbers aren't
>available, what relay characteristics should I look for?
>
>Thanks,
>AB
>
>

-- Tim Groat

To reply by e-mail, change the quoted words to the corresponding punctuation marks.

# 3983. FA: Heathkit stuff on eBay for a buck!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 02:11:06 UTC
From: Ken Knapp <skyking@epix.net>
Message-ID: <_G2y8.12874$r5.4455909@news1.epix.net>
Source record: 42211

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1347868996

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1347890458

Thanks for looking,

Ken

# 3984. Re: SX-101A recap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 04:00:31 UTC
From: Josuha <jos@jos.net>
Message-ID: <uchlbrrmgts592@corp.supernews.com>
Source record: 42212

I'd like to thank everyone for their input to the SX-101A.
I am a relative newbie and have done two HQ-129X and a National. I always like input. I plan to recap using orange drops. I really enjoy getting these old rigs going and sounding good. Although I am slow, I like to get as much info and take my time. I plan to find a transmitter to mate with it. Again thanks to everyone for their input. Jos

"Tony Angerame" <tangeram@lucent.com> wrote in message news:a9i5ot$4po@nntpb.cb.lucent.com...
> I did one of these about five years ago. I don't remember anything special.
> Just did the usual electrolytics and beauties. Five kc's is a little narrow
> for AM but there is a simple mod to make it 6 or so by juggling the values
> of the coupling caps and resistors on the bandwidth switch. Bear in mind I
> often can't find my glasses either! I'm kind of sorry I sold this particular
> receiver. It was at a time when I could not find any AM transmitter at all.
> Happy capping.
>
>
> Tony WA6LZH
>
>

# 3985. Re: FS RA17s (two)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 05:00:26 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <K95y8.51204$QC1.3673701@bgtnsc04-news.ops.worldnet.att.net>
Source record: 42213
Cross-posted to:
rec.radio.amateur.boatanchors,uk.radio.amateur,alt.ham-radio.marketplace,free.uk.amateur-radio,rec.radio.amateur.swap

Hi Paul,
Are you the radio builder that was nice enough to send me
those two books?

Pete KE9OA

Paul <paul.warman@usa.net> wrote in message
news:3cc10108_1@mk-nntp-1.news.uk.worldonline.com...
> Poole Radio club is having a shack tidy-up and is having to get rid of a
> couple of RA17's that have lain idle for the last 2-3 years hidden under a
> bench. I understand that one is serviceable but the other should be
regarded
> for spares only. Buyer must collect from Poole, Dorset and carry out any
> tests required on the club site, no guarantees offered at all chaps!
Offers
> please to Paul.()warman@usa.()net , G0odp, remove the (). Many thanks
for
> the bandwidth.
>
>

# 3986. Re: SX-101A recap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 05:09:54 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3CC8E122.43201AE@ckradio.net>
Source record: 42214

I have two of them and they work very well. It's a nice receiver and can
benefit from the recap as every other vintage radio out there.
I really like the audio on the SX-101As they sound really good on SSB and AM. I
think youl be very happy with it. I matched both up with a Valiant and a
Ranger. They work well together.
If it looks good keep it forever. Good luck, 73 Chris VE3NGW/W4 Florida

Josuha wrote:

> I'd like to thank everyone for their input to the SX-101A.
> I am a relative newbie and have done two HQ-129X and a National. I always
> like input. I plan to recap using orange drops. I really enjoy getting these
> old rigs going and sounding good. Although I am slow, I like to get as much
> info and take my time. I plan to find a transmitter to mate with it. Again
> thanks to everyone for their input. Jos
>
> "Tony Angerame" <tangeram@lucent.com> wrote in message
> news:a9i5ot$4po@nntpb.cb.lucent.com...
> > I did one of these about five years ago. I don't remember anything
> special.
> > Just did the usual electrolytics and beauties. Five kc's is a little
> narrow
> > for AM but there is a simple mod to make it 6 or so by juggling the values
> > of the coupling caps and resistors on the bandwidth switch. Bear in mind I
> > often can't find my glasses either! I'm kind of sorry I sold this
> particular
> > receiver. It was at a time when I could not find any AM transmitter at
> all.
> > Happy capping.
> >
> >
> > Tony WA6LZH
> >
> >

## 3987. FA: Heathkit SB-400

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 05:27:06 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CC8E52A.D395BF24@dancris.com>
Source record: 42215
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348901901

# 3988. FA:Heathkit HW-16 Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 05:27:36 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CC8E548.91D4B8BD@dancris.com>
Source record: 42216
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348456475

# 3989. FA: Babcock MT-5A Mobile XMTR-Not Multi Elmac

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 05:28:23 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CC8E578.309B8F90@dancris.com>
Source record: 42219
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348236895

# 3990. FA:Greenlee No.735 Chassis Punch Set-New

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 05:28:56 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CC8E598.22C66630@dancris.com>
Source record: 42217
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1725164883

## 3991. FA:Knight 600A Tube Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 05:29:34 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CC8E5BE.4ED0DF84@dancris.com>
Source record: 42218
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1096743883

## 3992. Hallicrafter S210

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 10:30:44 UTC
From: John Burnett <jburnett@tcon.net>
Message-ID: <sYay8.31$ci4.54061@newsfeed.slurp.net>
Source record: 42221

Does anyone have any info on a Hallicrafter S210? Quality, when manufactured, approx value,etc. Also, any web sites that I could see a photo? There is one for sale here and I am not familiar with that model...Thanks..John..

## 3993. Recaps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 10:46:34 UTC
From: jwodell@provide.net
Message-ID: <3cc92f64.1118990@news.provide.net>
Source record: 42220

You know, I really wonder about people who automatically replace all the paper capacitors in a 60 year old radio with orange drops and such like.

(1) If the confounded has lasted that long, it's going to last another 60 years.

(2) I shudder to think of the damage done by people who don't know what they're doing. I have vividly in mind a man soldering to the base of a compactron with the tube still in the socket.

(3) In short, if you recap a unit completely, I don't want any part of it. Besides, orange drops were no prize

73 jerry w8gnd

# 3994. FS: Variac (Variable AC Power Transformer)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 12:19:45 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <pehicu4vpd8vknalrv219sq7d264dr95c5@4ax.com>
Source record: 42222
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.audio.tubes

FOR SALE:

Powerstat 0-140V Variac rated for 5 Amps. Looks to be brand new and unused... Comes with the knob and dial scale.

Will sell for $55.00 plus shipping

# 3995. Sell: MFJ-941D Versatuner II antenna tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 12:20:18 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <hghicusato11j66pjmtuf2l99jemoo5cmp@4ax.com>
Source record: 42223
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

Nice MFJ-941D Versatuner II antenna tuner in excellent shape. Matches about
any antenna to your HF rig. 300 Watt antenna tuner that covers everything from 1.8 - 30 MHz and includes meter, antenna switch and a 4:1 balun. Meter shows SWR, forward and reflected power - antenna switch lets you select 2 coax lines, random wire/balanced line or dummy load (direct or through). Efficient 12 position airwound inductor gives lower losses and more power out. Has 4:1 balun, 1000 Volt capacitors, and a beautiful aluminum cabinet. Will sell for $59.00 plus shipping

Picture available on request

# 3996. FS: Knight 6 meter AM station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 12:21:18 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <oihicu0cd4qm37na0behb49rjhf65dbt50@4ax.com>
Source record: 42224
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

Knight TR-106 with V-107 VFO
Excellent looking Knight 6m AM transceiver with the matching VFO.
Also comes with the original, blue 'Knight' labelled Shure
hand microphone.

This radio can operate on either 12V DC or 115V AC.
Comes with 115V AC cable.
Otherwise complete and has very nice appearance.
Sold untested and as-is. Probably works fine.
Comes with a copy of the manual.

Picture available on request

Will sell for $135.00 plus shipping

# 3997. FS: Yaesu SP-901P

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 12:21:57 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <vjhicuosa9hck0th4aut2dtken6rs5ag2n@4ax.com>
Source record: 42225
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-901 line. Unit is in excellent shape but needs two scratches touched up on the top. Front looks great, including the original knobs, meter etc. Will sell for $45.00 plus shipping

# 3998. FOR SALE: Military Frequency Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 12:22:35 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <4lhicu0pfjreum7v4rtsb3rufo9pbtptum@4ax.com>
Source record: 42226
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

TS-175 Frequency Counter - exceptionally nice military unit in near
mint condition with original chart. covers 125 kHz to 20 MHz.
Well worth the asking price.
Will sell for $95.00 plus shipping

Pictures available on request

# 3999. FOR SALE: National receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 12:23:39 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <umhicusv0757mr0ta5eipeeig0qh9dh1vs@4ax.com>
Source record: 42227
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt-ham-radio.marketplace

FOR SALE:

National NC-190 Receiver

This is nifty old receiver with that classic space age blue finish.
Front panel looks very nice, but some of the knobs look crusty and
need cleaning. Appears to be all original with no modifications.
Receiver lights up but has no audio - it is all there, and will clean
up nicely.
Will sell for $125.00 plus shipping

# 4000. FOR SALE: Harvey Wells Bandmaster Senior Xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 12:24:32 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <johicuccftmehldm3rugg7ua03k929s11q@4ax.com>
Source record: 42228
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt-ham-radio.marketplace

FOR SALE:

Harvey Wells Bandmaster Senior TBS-50C all band AM-CW transmitter In very good condition, complete and untested. Reported to be working when last used. No VFO or power supply. Front panel shows really nicely. Will sell for $135.00 plus shipping

# 4001. FS: Heath HD-15 green machine

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 12:25:29 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <4qhicu8ho00k8flhjcg5upcmtpr1hkkfcn@4ax.com>
Source record: 42229
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt-ham-radio.marketplace

FOR SALE:

Heath HD-15 Phone Patch. Unit is in excellent condition with all original knobs etc. Will sell for $22.00 plus shipping

(E-mail me for photo)

# 4002. FS: Military WW2 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 12:26:09 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <orhicukisci00inh2rqf9j43prlutbgcfc@4ax.com>
Source record: 42230
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

Command sets:

BC-459A Transmitter
covers 7.0 - 9.1 Mc. Black case. Rotary coil etc. are in good shape. One small cover is missing - Bottom cover and case are both present and in good condition. Otherwise looks to be complete and in very good condition. Will sell for $35.00 plus shipping

BC-459A Transmitter - covers 7.0 - 9.1 Mc. silver case. Rotary coil etc. are in good shape. One small cover is missing - Bottom cover and case are both present and in good condition. Otherwise looks to be complete and in very good condition. Will sell for $35.00 plus shipping

Pictures available on request

# 4003. FS: WW2-era 'crystal calibrated frequency indicating equipment'

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 12:27:00 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <3thicugm37o6gk1ctsg3tiu15prvlf2jdp@4ax.com>
Source record: 42231
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

LM-10 frequency counter - extra nice looking unit.
'Type CRR-7402B crystal calibrated frequency indicating equipment.'
Comes with original chart book, in very good condition.
Will sell for $55.00 plus shipping

Picture available on request

# 4004. For Sale - MFJ 204B Antenna noise bridge impedance meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 12:28:35 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <nvhicu0shh520fsjvglouanj169cijk6ra@4ax.com>
Source record: 42232
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE -

MFJ 204B Antenna noise bridge in excellent shape
with original manual.

Will sell for $45.00 plus shipping

Picture available on request.

# 4005. Re: Hallicrafter S210

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 13:40:12 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CC958BC.2D48E66D@netscape.net>
Source record: 42233

John Burnett wrote:
>
> Does anyone have any info on a Hallicrafter S210? Quality, when manufactured, approx value,etc. Also, any web sites that I could see a photo? There is one for sale here and I am not familiar with that model...Thanks..John..

There's one at http://www.qsl.net/la5ki/halli.htm The site seems to be down at this moment, tho. I've seen them sell in the 40-50 range on ebay.
-Bill

# 4006. FA: Old B&W 300-75 balun on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 14:04:53 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3cc95e89_5@news.meganetnews.com>
Source record: 42234
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348953148

Barker and Williamson coils in an old 300-75 balun. Use as-is or for
a source of coil stock.

# 4007. Re: Recaps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 14:05:58 UTC
From: kludge@panix.com
Message-ID: <aabms6$q7n$1@panix2.panix.com>
Source record: 42235

Jerry W. O'Dell <jwodell@provide.net> wrote:
>You know, I really wonder about people who automatically replace
>all the paper capacitors in a 60 year old radio with orange drops
>and such like.
>
>(1) If the confounded has lasted that long, it's going to last another
>60 years.

Maybe. Sometimes they go into a dead short in the middle of a QSO.

Also, the quality of the modern caps is much better.... you should hear the fantastic sounding audio of some of the rebuilt Vikings I have heard on the air.

>(2) I shudder to think of the damage done by people who don't know
>what they're doing. I have vividly in mind a man soldering to the base
>of a compactron with the tube still in the socket.

Well, that's a side issue. People who don't know what they are doing shouldn't be inside gear to begin with, if only because of the safety concerns. Doesn't anyone elmer any more?

>(3) In short, if you recap a unit completely, I don't want any part of
>it. Besides, orange drops were no prize

True enough, but it gets much better than that.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4008. FA: Collins Radio tuning unit on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 14:07:26 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3cc95f25$1_3@news.meganetnews.com>
Source record: 42236
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348953787

Collins radio tuning unit on plug-in base. Nice shape - full details
at above link.

# 4009. FA: Unbuilt Ameco CPO kit on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 14:09:11 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3cc95f80$1_4@news.meganetnews.com>
Source record: 42237
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348952153

New in box unbuilt Ameco code practice oscillator kit on Ebay.

# 4010. FA: Nice RCA 500-khz tube oscillator unit on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 14:11:15 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3cc96161$1_1@news.meganetnews.com>
Source record: 42238

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348689435

Nice chrome RCA plug-in oscillator unit on Ebay. Has schematic and
is in original box.

# 4011. FA: Vintage Motorola red plastic table tube radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 14:16:58 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3cc961a3$1_4@news.meganetnews.com>
Source record: 42239
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348954262

RCA red case table radio on Ebay

## 4012. TMC GPR-90 on eBay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 15:40:59 UTC
From: Tubester <ky0c@hotmail.com>
Message-ID: <3cc977b5_4@news2.prserv.net>
Source record: 42240

Not sure, but this looks like it may be going cheap

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=1096607916

Last one went for over 1.6 kilobucks with a speaker

Rob
KY0C/4
Fla

# 4013. ARC-5 top cover screw size ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 20:17:07 UTC
From: John Morris <moe@email.msn.com>
Message-ID: <eXyCAiX7BHA.1548@cpimsnntpa03>
Source record: 42243

Sure would appreciate it if someone could tell me the correct size of the tiny screws that are used to fasten the top cover to the chassis of an ARC-5. I've tried 2-40 and 4-40 but must be 3 - _ _.
Also a source would be helpful.

Thanks

John - WBRLD

# 4014. SWAP: New UPC for 20+ A VARIAC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 20:48:12 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <aacelm$e50$1@news.chatlink.com>
Source record: 42241

I have a brand new, unused Best model Patroit SPI 600 uninteruptable power supply (UPS) or "standby power system) that is still in the box. I bought it during my days when I was more enthusiastic about computers than I am today. :) I am looking to trade it for a good condition VARIAC with a 0-130 VAC, 20 Amp rating or more.
The Patriot SPI 600 is rated at 600 VA and can supply power to your entire computer system for up to 133 minutes (at 75 VA...i.e. MacIntosh SE/30 ).
It will automatically kick on and provide power to your system as well as spike suprression and line noise filtering.
The unit is still in the box with all associated software (on CD-ROM).
I will be happy to email pictures to you.

Vern W9STB
Grand Chute, WI
telegrapher@hotmail.com

# 4015. FS One Pair NOS Sylvania 812 A Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 22:17:03 UTC
From: tubecntral@aol.comSNIPthis
Message-ID: <20020426181703.07876.00008901@mb-mv.aol.com>
Source record: 42242

Hello, I have a beautiful pair of NOS Sylvania 812A tubes,
in their original boxes. USA made, of course :o)

Both test as they should on my TV-7 Hickok.

Price for the pair 70.00 *includes* well-packed priority mail
postage anywhere in continental USA.

If interested, please note the instructions below about the spam block
in my return address.

Thanks for reading, and have a great weekend !

Regards,
Joe Pratt ~:^)>
Need a particular vacuum tube ?
Feel free to Email me with wants : Tubecntral@aol.comSNIPthis

{ Please remove SNIPthis at the end of my Email address to reach me }

# 4016. FA: Kenwood SSB Filter 455KHZ I.F.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-26 23:57:57 UTC
From: w3atv@aol.com
Message-ID: <20020426195757.14790.00005134@mb-fr.aol.com>
Source record: 42144

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348003284

Tnx

# 4017. FA: 4CX250B tube sockets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 00:00:12 UTC
From: w3atv@aol.com
Message-ID: <20020426200012.14790.00005137@mb-fr.aol.com>
Source record: 42145

See them @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348012045

Tnx

# 4018. FA: DUD 8877 tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 00:01:16 UTC
From: w3atv@aol.com
Message-ID: <20020426200116.14790.00005138@mb-fr.aol.com>
Source record: 42146

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348016074

Tnx

# 4019. FS: Heatkit Sprk

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 00:04:03 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <TVly8.27281$fg.2705545@bin2.nnrp.aus1.giganews.com>
Source record: 42147

Have for sale the matching speaker for the Heathkit Mohawk receiver. Asking $85. Also have an Ameco VHF pre-amp & some Antenna Specialist antenna switches & Wattmeter. Asking B/O on those items. Pictures of all items on the website at: www.qsl.net/k2fw
Just click on the "sale items" link.
Tks very much, Steve K2FW

## 4020. FA: Millen plate choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 00:04:59 UTC
From: w3atv@aol.com
Message-ID: <20020426200459.14790.00005142@mb-fr.aol.com>
Source record: 42148

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348019640

Tnx

# 4021. FA: NOS Kenwood TL922 plate choke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 00:06:34 UTC
From: w3atv@aol.com
Message-ID: <20020426200634.14790.00005143@mb-fr.aol.com>
Source record: 42149

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348020700

Tnx

# 4022. FA: Adjustable time delay relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 00:08:33 UTC
From: w3atv@aol.com
Message-ID: <20020426200833.14790.00005146@mb-fr.aol.com>
Source record: 42150

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348023037

Tnx fer looking

# 4023. FA: Swan 500CX, Swan350, Swan 260 Cygnet ++

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 00:50:02 UTC
From: Jim Larsen - AL7FS <AL7FS@ARRL.NET>
Message-ID: <3CC9F5BA.D652A7D7@ARRL.NET>
Source record: 42151

Entering the last day(s):

Swan 500CX HF Transceiver, PS/Spkr & Manual
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1347720404

Swan 350 HF Transceiver, PS/Spkr & Manual
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1347960368

Swan 260-Cygnet HF Transceiver + Full Manual
http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1348031750

Thank you.

73, Jim
--
Jim Larsen, AL7FS, Anchorage, Alaska
(BP51cc) - 61.101 North, 149.824 West
mailto:al7fs@arrl.net - http://www.qsl.net/al7fs/
ref:471-226-148-4

# 4024. FS: CU-2194/URC Military Diplexer 30-76 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 01:06:31 UTC
From: mnowlen@comcast.net
Message-ID: <3cc9faa1.6247383@news.va.comcast.giganews.com>
Source record: 42152
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Picture at:
http://mywebpages.comcast.net/mnowlen/cu-2194.jpg

CU-2194/URC Military Diplexer 30-76 MHz in excellent condition,
operating condition not known, as-is:

$50 + shipping
Send Zip code for shipping estimate.

Please email,
Mike Nowlen WB4UKB
mnowlen@comcast.net

# 4025. BIRD ITEMS FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 01:14:42 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uck2vln17ofacf@corp.supernews.com>
Source record: 42155

BIRD 43 very clean. $160 shipped
Elements

100H 100 watts 2-30 mhz $79 shipped

250H 250 watts 2-30 mhz $79 shipped

5000H 5kw 2-30 mhz $125 shipped.

10C 10 watt 100-250 mhz $45 shipped

25C 25 watt 100-250 mhz $55 shipped

50C 50 watt 100-250 mhz $55 shipped

# 4026. SWAP: New UPS for 20 Amp VARIAC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 01:27:42 UTC
From: W 9 S T B <telegrapher@hotmail.com>
Message-ID: <aacuru$p9v$1@news.chatlink.com>
Source record: 42153

(Second posting...sorry guys, I called it a "UPC" in my previous header (instead of UPS)...guess I am mentally still standing in line at Wal-Mart today watching the kid drag my purchases passed the scanner :)

---

I have a brand new, unused Best model Patroit SPI 600 uninteruptable power supply (UPS) or "standby power system) that is still in the box. I bought it during my days when I was more enthusiastic about computers than I am today. :) I am looking to trade it for a good condition VARIAC with a 0-130 VAC, 20 Amp rating or more.
The Patriot SPI 600 is rated at 600 VA and can supply power to your entire computer system for up to 133 minutes (at 75 VA...i.e. MacIntosh SE/30 ). It will automatically kick on and provide power to your system as well as spike suprression and line noise filtering.
The unit is still in the box with all associated software (on CD-ROM).
I will be happy to email pictures to you.

Vern W9STB
Grand Chute, WI
telegrapher@hotmail.com

# 4027. FA: Test Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 01:36:26 UTC
From: jcplpsm@aol.communicate
Message-ID: <20020426213626.08019.00005220@mb-cr.aol.com>
Source record: 42154

I have some test equipment up for auction. Great equipment for hams or radio hobbyists. If you'd like to check it out go to:

Heathkit AV-3 audio VTVM
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1724810276&r=0&t=0&showTutorial=0&ed=1020040554&indexURL=0&rd=1

Eico 147A signal tracer
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1096036188&r=0&t=0&showTutorial=0&ed=1020041506&indexURL=0&rd=1

Hickok 5600 RF signal generator
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1724826490&r=0&t=0&showTutorial=0&ed=1020042348&indexURL=0&rd=1

Thanks for looking.

# 4028. Re: Recaps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 03:17:39 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-6E0622.22180226042002@news.attbi.com>
Source record: 42156

In article <3cc92f64.1118990@news.provide.net>,
jwodell@provide.net (Jerry W. O'Dell) wrote:

> You know, I really wonder about people who automatically replace
> all the paper capacitors in a 60 year old radio with orange drops
> and such like.
>
> (1) If the confounded has lasted that long, it's going to last another
> 60 years.

...

There is no proof that this is true. It could also be said that they've lasted 60 years and, because of that, have 6 hours of useful life left. In many cases, older caps, while not shorted, are so leaky that the receiver's performance is compromised. I've recapped older receivers, and their performance improved markedly.

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 4029. WTB: Xtals for IC-215

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 09:44:28 UTC
From: "Juan M. Perales" <nobody@novalid.com>
Message-ID: <1019900611.593964@rnewsr1.es.tisadm.net>
Source record: 42160

Hello

I need quartz Xtals for an ICOM IC-215, 145 MHz band. Simplex or
repeater channels.

Best regards

73, Juan, EA6NP
frog7@inicia.esXXX (Please remove the X

# 4030. KW Electronics radios - new discussion group

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 12:25:51 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <91ZBFeAPjpy8Ewsx@btinternet.com>
Source record: 42157

Hi All,

I have created a new, un-moderated Yahoo group for those into the radios and accessories made by KW Electronics for the amateur and commercial markets, please see:-

http://groups.yahoo.com/group/KW_Radios

73,
--
Roger Basford
(G3VKM)

# 4031. Hallicrafters SX-100MKII knob WTB (Volume Control or Sense)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 13:01:31 UTC
From: "David W. Fleming" <davefleming@novagate.com>
Message-ID: <ucl896a41hkk6a@corp.supernews.com>
Source record: 42158

Hello again. I had a great response, and education at the same time when asking for my knob in need for my Hallicrafters SX-100 Mark II...I did not know it was a Mark II, and that's where I lead folks a stray.
At any rate, I wish to purchase or trade something for a Volume Control or Sensitivity Control Knob for my Hallicrafters SX-100 Mark II.
The knobs are black, with polished centers, and the knobs taper, narrowing towards the panel, where there's a skirt with numbers, 0-10 on the skirt.
Again,
Thanks for reading and all the help!
Dave Fleming NS8S

# 4032. Hallicrafters HT-19 How Rare?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 13:14:13 UTC
From: "David W. Fleming" <davefleming@novagate.com>
Message-ID: <ucl916528kpge6@corp.supernews.com>
Source record: 42159

I have come into ownership of a Hallicrafters HT-19 Transmitter for which search after search, page after page has lead me nowhere regarding information.
It's apparently FM, CW, and NOT SSB or AM but is designed for 80-10M operation.
Does not appear to be typical 50 ohm antenna, but hiZ instead for output.
I found an add in an old CQ magazine from 1948 that shows it sold as NBFM mode transmitter in the Allied Radio Ad section.
Looks kind of unique to me, and am wondering now, if it is valuble to a collector, then just how much?
Thanks for reading!
Dave NS8S

# 4033. FS NEW RCA/JAN 826 RF AMP TUBES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 14:10:23 UTC
From: rlstash@minn.net
Message-ID: <jjyy8.309$oj.465804@bcandid.telisphere.com>
Source record: 42161

HAVE 3 NEW in boxes RCA/JAN 826 RF AMP Tubes for Gonset Equipment made in the 50's & 60's. Asking
$25.00 each with shipping conus.
Bob K1WVE@ARRL.ORG

## 4034. F S Kenwood filters etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 14:56:04 UTC
From: johnyk78@aol.com
Message-ID: <20020427105604.08052.00005197@mb-cr.aol.com>
Source record: 42162

kenwood yk88 A am filter $45
Kenwood yk88SN $60
collins rockwell 455-2.16 $25
collins f 455 f8 21 $25
ICOM UT23 voice synt $24
Alinco EBP-6N Battery reg $53 $24
list of misc available for e mail 73 johnyk78

# 4035. Drake, Nat'l & Hallcftrs FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 14:57:46 UTC
From: John <K6KOI@worldnet.att.net>
Message-ID: <K%yy8.53574$QC1.3879455@bgtnsc04-news.ops.worldnet.att.net>
Source record: 42163

Spring cleaning has arrived. For sale:

Drake TR-4C with AC-4/SP-4 $275
National NCX-5 with matching AC/Spkr $150
Hallicrafters SX-122 $250
Matching Spkr to SX-122 $95

All items work well and both transceivers have exceptionally good transmit audio. All prices are plus shipping from 92101 (San Diego). The TR-4C has a good front panel, and a repainted case which looks very nice with no dings. The NCX-5 has a few small spots of what looks like missing paint in the front panel and a few scratches on the trim, but looks very presentable and has an exceptionally clean chassis. The SX-122 has a repainted spot on the black part of the front panel which does show but not at a distance. All pieces has correct knobs. Prices are low and firm. The speakers and power supplies will not be sold separate unless the rigs are sold.

# 4036. Gates HF Power Amp.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 16:03:32 UTC
From: Jim DiMauro <jfd@warwick.net>
Message-ID: <3ccacca9@news1.warwick.net>
Source record: 42165

I have a Gates HF power amp RF deck that operates from 2-30 MHz and runs a 4CX-1000A. I need a manual, or at least a schematic and specs. Unfortunately the power supply is missing, and that's where the model number plate was. The unit is similar to the Gates HFL-1000, and it dates back to the mid-to-late 1950s. I have JPEG photos of the front panel and inside top that I can e-mail to anyone who might think they can help identify the unit. Any leads? I understand there's a Gates newgroup somewhere. Anyone know the address?

Thanx.

Jim
WA2MER

# 4037. Heathkit HW-30 Twoer Schematic copy wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 16:05:47 UTC
From: Stuart <srumley@sbcglobal.net>
Message-ID: <v%zy8.1298$CA.593080413@newssvr14.news.prodigy.com>
Source record: 42164

I would like to get an old Twoer Back on the air and a copy of schematic
would be helpful.

Thanks,
Stu,
ki6qp

# 4038. FA: Kenwood SSB filter- 455khz I.F. CHEAP!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 16:52:35 UTC
From: jimmoci@aol.com
Message-ID: <20020427125235.04361.00006073@mb-bh.aol.com>
Source record: 42166

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348003284

Tnx

# 4039. Cleaning crystal cans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 17:14:21 UTC
From: gaschafer@attbi.com
Message-ID: <3ccadc95.1893036@netnews.attbi.com>
Source record: 42167

I came across a bunch of hc6 type crystals that have been wet. The
cans have a lot of green
stuff (corrosion) on them. Anybody have any ideas what to soak them in
to clean them up?

Thanks
Gary K4FMX

# 4040. Re: Heathkit HW-30 Twoer Schematic copy wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 18:17:58 UTC
From: Michael White <m.white66@verizon.net>
Message-ID: <qXBy8.6587$iJ.3943@nwrddc02.gnilink.net>
Source record: 42168

> I would like to get an old Twoer Back on the air and a copy of schematic
> would be helpful.

The relevant parts of the manual, including the schematic, are at

ftp://bama.sbc.edu/downloads/heath/hw-30/

Best of luck.

Mike, N4PDY

# 4041. Re: Gates HF Power Amp.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 18:49:07 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <DoCy8.65935$CH.9742@rwcrnsc52.ops.asp.att.net>
Source record: 42169

Jim -

Normally I would call the Harris (Old Gates) broadcast technical support (customer service) group in Quincy, IL

A large number of amateurs use to be on staff at the factory / plant.

Given the age they MAY have some old documents still on file - but that is just a guess

w9gb

"Jim DiMauro" <jfd@warwick.net> wrote in message news:3ccacca9@news1.warwick.net...
> I have a Gates HF power amp RF deck that operates from 2-30 MHz and runs a
> 4CX-1000A. I need a manual, or at least a schematic and specs.
> Unfortunately the power supply is missing, and that's where the model number
> plate was. The unit is similar to the Gates HFL-1000, and it dates back to
> the mid-to-late 1950s. I have JPEG photos of the front panel and inside top
> that I can e-mail to anyone who might think they can help identify the unit.
> Any leads? I understand there's a Gates newgroup somewhere. Anyone know
> the address?
>
> Thanx.
>
> Jim
> WA2MER
>
>

# 4042. Help: Hallicrafters S-38A and/or S-38

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 19:02:19 UTC
From: na1050@aol.com
Message-ID: <20020427150219.01722.00003364@mb-mt.aol.com>
Source record: 42170

Can someone please mail me a copy of Sams photofact schematic for a hallicrafters S-38A and/or S-38.I have both receivers which need repair and service info will certainly become handy.I will pay the copying/mail charges.I will very much appreciate your help.Thanks,N.Ahmad,N.Y.

# 4043. FS: KLM Multi 2700 2M all mode xcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 19:17:25 UTC
From: Tim Carey <velopista@earthlink.net>
Message-ID: <9PCy8.8854$iU4.786568@newsread2.prod.itd.earthlink.net>
Source record: 42171

Very nice KLM Multi 2700 10W 2M allmode (SSB, AM , FM, CW) xcvr. In 9+
condition- looks llike new. Internal AC supply.
$195 obo or trade for/towards Drake or Halli gear
Thanks,
tim

# 4044. Re: Hallicrafters S-38A and/or S-38

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 19:22:45 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <9UCy8.65999$CH.9718@rwcrnsc52.ops.asp.att.net>
Source record: 42172

Some helpful Hallicrafters S-38 series web links:

http://www.concentric.net/~Stwradio/hals38.htm

http://antiqueradio.org/halli08.htm

Hallicrafter's Collectors International (HCI)
http://www.w9wze.org/

Did you check with Bama on-line manuals for your S-38 model ??
http://bama.sbc.edu/hallicra.htm

BTW, this is from my posting on November 2001 to this newsgroup

---
The use of Isolation transformer recommended ... especially if the rubber isolators are gone !
November 2001 posting

Last week I was asked by a friend to look at an old Hallicrafters S-38C, a popular short-wave radio manufactured in the post WW2 era (1946 - 1960).

Hallicrafters, in order to save money and reduce cost, produced this radio model with a transformer less AC/DC design. I lovingly refer to these radios
as potential "shock bandits".

Restorers routinely install a polarized AC plus on these AC/DC receivers. In addition, many restorers recommend an isolation transformer, with the proper VA rating (usually 50 to 100 VA), to protect the user from potential shock or lethal voltages.

In addition, most restorations replace the paper and molded paper capacitors with mylar or metalized film capacitors, as well as all the electrolytic filter capacitors (usually dried out).

I think that there is a "better mousetrap" instead of the separate isolation transformer approach.
The solution should be acceptable to most restorers who do not wish to have a separate isolation transformer.

Use a low profile, toroidal isolation transformer under the receiver's chassis.

Advantages

1. Safety, usage of an isolation transformer improves safety within the radio and for its users.
2. Continence, No need to carry around a separate isolation transformer.

3. Maintains original appearance. Most torrid designs in the 50 to 100 VA category are only 1.5" high (38 mm) and can fit underneath the chassis, damaging the original appearance
4. Simple installation. The one hole mounting design of a torrid transformer usually permits easy installation in older receivers without additional holes. In the case of the S-38, using the hole for the old multi-section electrolytic filter capacitor bracket.
5. Toroid Design. All of the advantages of the toroidal design versus the traditional EI designs.
6. Price. The current pricing for torrid transformers is equivalent to the current isolation transformer prices. This contributes no additional cost to the radio's owner, in achieving the aforementioned advantages.
---
Greg -

Thanks for your email. Scary as it may seem - I vaguely remember the Halicrafters line of radios available in the 60's!

I agree that a small toroidal isolation transformer could provide the safety of isolation required, and fit neatly into a low profile chassis. Plitron (Canada) has a number of potential models for this usage.

Plitron
(large selection)
http://www.plitron.com/Pages/Products/Std/ratings.htm

Regards,

Brian Gladstone
Director of Engineering
Plitron Manufacturing
---
Hammond may have an appropriate model that could be economically adopted.

Hammond
http://www.hammondmfg.com/5cindex.htm

(a potential candidate model)
182G117, 50VA, Pri: 234 V ct @ 214ma Sec: 117V @ 428 ma

73 de Greg
w9gb

"NA1050" <na1050@aol.com> wrote in message
news:20020427150219.01722.00003364@mb-mt.aol.com...
> Can someone please mail me a copy of Sams photofact schematic for a
> hallicrafters S-38A and/or S-38.I have both receivers which need repair
and
> service info will certainly become handy.I will pay the copying/mail
charges.I
> will very much appreciate your help.Thanks,N.Ahmad,N.Y.

# 4045. Re: Hallicrafters S-38A and/or S-38

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 19:26:39 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <PXCy8.66010$CH.10501@rwcrnsc52.ops.asp.att.net>
Source record: 42173

You also need to find out if you have the original 6 tube S-38 or the later
5 tube.

S-38 series with photos
http://oak.cats.ohiou.edu/~postr/bapix/S38.htm

On-line schematic
http://www.nostalgiaair.org/Riders/showinfo.asp?PATH=HAL&IMG=_HAL_15-59.gif&
INF=S38

w9gb
"NA1050" <na1050@aol.com> wrote in message
news:20020427150219.01722.00003364@mb-mt.aol.com...
> Can someone please mail me a copy of Sams photofact schematic for a
> hallicrafters S-38A and/or S-38.I have both receivers which need repair
and
> service info will certainly become handy.I will pay the copying/mail
charges.I
> will very much appreciate your help.Thanks,N.Ahmad,N.Y.

## 4046. Japanese restoration page

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 19:31:32 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <o0Dy8.66019$CH.10749@rwcrnsc52.ops.asp.att.net>
Source record: 42174

http://member.nifty.ne.jp/noobowsystems/restorations/s-38c/s-38c.html

"NA1050" <na1050@aol.com> wrote in message
news:20020427150219.01722.00003364@mb-mt.aol.com...
> Can someone please mail me a copy of Sams photofact schematic for a
> hallicrafters S-38A and/or S-38.I have both receivers which need repair
and
> service info will certainly become handy.I will pay the copying/mail
charges.I
> will very much appreciate your help.Thanks,N.Ahmad,N.Y.

# 4047. Re: Hallicrafters S-38A and/or S-38

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 19:46:58 UTC
From: na1050@aol.com
Message-ID: <20020427154658.01674.00002862@mb-mt.aol.com>
Source record: 42175

Thanks so much for posting the info.Regards,N.Ahmad.

# 4048. FA: Unbuilt Eico 720 90W cw xmtr kit.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 20:12:19 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <aaf0f6$es4$1@ins22.netins.net>
Source record: 42176

I need to upgrade my U.S. Army MARS station to go digital, so here goes my unbuilt Eico. Many thanks if you have a chance to look.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349243824

73 es best dx,
Tom

# 4049. NC-300 w/spkr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 20:43:53 UTC
From: Kevin Thomas <kg9il@mc.net>
Message-ID: <3ccb0d9f$0$6499$4c41069e@reader1.ash.ops.us.uu.net>
Source record: 42177

Hi All,

National NC-300 with matching speaker. Works and looks great.
pics available
$300 shipped CONUS

Kevin
KG9IL

# 4050. Re: KW Electronics group?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 20:48:59 UTC
From: Alan Gault <alan@gault.freeserve.co.uk>
Message-ID: <aaf2rk$vrd$1@news6.svr.pol.co.uk>
Source record: 42178

Hi

I also have KW 2000B/PS/EZmatch and External VFO. Would be interested in other items or news from other users.

Alan GI 6 PYP (hoping to study my morse this Summer)

# 4051. FS: Collins 75S-1, German & US WWII radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-27 21:30:03 UTC
From: kb9olm@yahoo.com
Message-ID: <cba55a41.0204271330.58ada62d@posting.google.com>
Source record: 42179

For sale in San Francisco Bay Area:

1. Collins 75S-1, very good cosmetic and working condition. Serial number 16XX. Very clean inside and out. No modifications, all original. Was recently aligned by a Collins specialist and several tubes were replaced. Meets all original specifications. Comes with the original user manual and original AC power cable. $325. Will not ship, local pick-up in SF Bay Area.

2. German WWII Radio Receiver [Torn. E. b], Tornister Empfï¿½nger "b". This receiver was used by Wehrmacht on the ground and in vehicles. The receiver is a four tubes TRF circuit with a regenerative detector. Tubes are direct cathode RV2P800 type. Spare tubes available. Receive modes: AM and CW, which works for SSB reception as well. Frequency range: 97 KHz to 7100 KHz (eight bands). Very good cosmetic condition. Looks very clean inside and out. All parts, tubes and components are original, no modifications. Comes with a front dust cover for the radio case. The radio also comes together with an original power supply. However the power supply was professionally modified for the 115 V AC input voltage operation. It provides very well filtered and regulated 2.0 Volts DC filament and 90 Volts plate voltages. Most of original power supply parts were used. The power supply looks original from outside. Homemade connecting cable is also included. Works very well on all bands to the original specifications. Very good sensitivity and selectivity in regenerative mode. $675. Will not ship, local pick-up in SF Bay Area.

3. WWII National RBL-5 receiver. Was made for US NAVY. The receiver is a seven tubes TRF circuit with a regenerative detector. Frequency range: 15 KHz to 600 KHz (six bands). Very good cosmetic and working condition. Very good sensitivity and selectivity in regenerative mode. Works very well on all bands to the original specifications. Very clean inside and out, like new condition! No modifications, all original. Comes with the original mounting rack, original user manual and original AC power cable. $175. Will not ship, local pick-up in SF Bay Area.

Please reply directly to kb9olm@yahoo.com

# 4052. WTB-Hallicrafters P-2000 power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 00:43:26 UTC
From: John <jdm@iland.net>
Message-ID: <3CCB45AE.9AD3EE39@iland.net>
Source record: 42181

I'm looking for a P-2000 power supply for a Hallicrafters SR-2000 transceiver. Unit need not be working, or even complete, but must have a decent cabinet. Email direct if you can help.

# 4053. Re: Cleaning crystal cans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 01:41:41 UTC
From: Gary Pewitt <gpewitt@execpc.com>
Message-ID: <3ccb3742$0$1410$272ea4a1@news.execpc.com>
Source record: 42180

Wipe them down with some vinegar and Scotchbright (if needed) and then
rinse well in soft water.

On Sat, 27 Apr 2002 17:14:21 GMT, gaschafer@attbi.com (Gary Schafer)
wrote:

>I came across a bunch of hc6 type crystals that have been wet. The
>cans have a lot of green
>stuff (corrosion) on them. Anybody have any ideas what to soak them in
>to clean them up?
>
>Thanks
>Gary K4FMX

# 4054. Re: FS NEW RCA/JAN 826 RF AMP TUBES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 02:22:51 UTC
From: k6stu@aol.com
Message-ID: <20020427222251.19014.00007529@mb-fm.aol.com>
Source record: 42182

Hi BOB.
If you still have them I will take all three.
Mike, k6STU

# 4055. F.S. BIRD 43 AND ELEMENTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 03:39:02 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <ucmnhgo4omp665@corp.supernews.com>
Source record: 42183

BIRD 43 very clean. $160 shipped
Elements

100H 100 watts 2-30 mhz $79 shipped

250H 250 watts 2-30 mhz $79 shipped

5000H 5kw 2-30 mhz $125 shipped.

10C 10 watt 100-250 mhz $45 shipped

25C 25 watt 100-250 mhz $55 shipped

50C 50 watt 100-250 mhz $55 shipped

# 4056. Re: KLM Multi 2700 2M all mode xcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 04:12:32 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <QEKy8.974$MH.738885@monger.newsread.com>
Source record: 42184

"Tim Carey" <velopista@earthlink.net> wrote in message
news:9PCy8.8854$iU4.786568@newsread2.prod.itd.earthlink.net...
> Very nice KLM Multi 2700 10W 2M allmode (SSB, AM , FM, CW) xcvr. In 9+

I thought the multi 2700 also had 440?

--
Roger (K8RI EN73)
WWW.RogerHalstead.com
N833R, World's Oldest Debonair? S#CD-2

> condition- looks llike new. Internal AC supply.
> $195 obo or trade for/towards Drake or Halli gear
> Thanks,
> tim
>
>

# 4057. Re: Ebay Auction HELIAX connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 04:20:18 UTC
From: Roger Halstead <rdhalste@tm.net>
Message-ID: <6MKy8.977$MH.739240@monger.newsread.com>
Source record: 42185

"Jim Moci" <jimmoci@aol.com> wrote in message
news:20020422193145.20489.00005272@mb-ma.aol.com...
> See them @
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348018251

They look more like 7/8ths inch, but I can't be sure and I don't have the
catelog to look up the number....Last ones I bought were $85 each and that
was over 10 years ago.

# 4058. Halli S95 Help Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 04:47:07 UTC
From: tchrme@aol.com
Message-ID: <20020428004707.12019.00005953@mb-mk.aol.com>
Source record: 42186

Hello all,
I purchased a S95 rcvr today that I am going to restore. If anyone can help me with the schematic and manual or copies of them, I would be happy to reinburse expenses. I am also looking for a 6AB4 tube for it. Thanks, Mike KF6KXG

## 4059. FS:FRG-7700 serv/maintenance manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 04:50:59 UTC
From: rfman84503@aol.com
Message-ID: <20020428005059.10538.00004986@mb-ml.aol.com>
Source record: 42187

I have a full servicing and operating manual for the Yaesu FRG-7700 shortwave receiver. Manual is in near perfect shape and loaded with schematics and servcing info. Would like $25.00 plus shipping.

Reg

# 4060. FS:vertical hf antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 04:53:57 UTC
From: rfman84503@aol.com
Message-ID: <20020428005357.10498.00005357@mb-ml.aol.com>
Source record: 42188

Subject: FS: 10 thru 40 meter vertical antenna!
From: moody1951@aol.com (Moody1951)
Date: 4/25/02 8:53 AM Central Daylight Time
Message-id: <20020425095340.28399.00003713@mb-fu.aol.com>

I have for sale one of the finest amateur trap verticals manufactured by anyone, anywhere (Taylor Radio). It's the HQ-1040-AV, a omnidirectional, self-supporting trap vertical that operates on all bands 10 thru 40 meters. It is designed specifically for ground mounting for those who have limited real estate or, just don't care to install long wires. The SWR of this antenna is such that you can operate 10 thru 40 meters with an SWR of 2 to 1 or less. The use of high Q traps provides buil- in band selection. Mechanical height is almost 20 feet, 52 ohms impedance, can take up to 2000 watts. Antenna is in very good condition mechanically, electrically and cosmetically. Has booklet. Pick up only in Mobile, AL. You can see a photo of it at: http://www.communications-plus.com/verticalswf.html

I'd like $100.

Thanks,

Reggie

# 4061. FS Drake, Hallicrfts, Tentec

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 06:11:29 UTC
From: John <K6KOI@worldnet.att.net>
Message-ID: <loMy8.50533$Rw2.3957034@bgtnsc05-news.ops.worldnet.att.net>
Source record: 42189

Spring cleaning has arrived. For sale:

Drake TR-4C with AC-4/SP-4 $275
Hallicrafters SX-122 $250
Matching Spkr to SX-122 $95
Tentec Tritan IV analogue with an extra parts unit $175.

All items work well (except the spare parts unit). All prices are plus shipping from 92101 (San Diego).

The TR-4C has a good front panel, and a repainted case which looks very nice with no dings. The Tritan IV has a couple small wear marks. Both transceivers look very presentable. The SX-122 has a repainted spot on the black part of the front panel which does show but not at a distance. All pieces has correct knobs. Prices are low and firm.

# 4062. Icom 215 schematics

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 07:37:31 UTC
From: "Juan M. Perales" <nobody@novalid.com>
Message-ID: <1019979392.356158@rnewsr1.es.tisadm.net>
Source record: 42190

Hello.
I have an old Icom 215 FM transceiver in nice condition, but needs some repair. I dont have the schematics.
Could someone help me?
Many thanks for your help

73, Juan EA6NP

# 4063. Re: Cleaning crystal cans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 10:30:11 UTC
From: "i3hev, mario held" <marioheld@libero.it>
Message-ID: <3CCBCF33.2B4F331B@libero.it>
Source record: 42191

Gary Pewitt ha scritto:

> Wipe them down with some vinegar and Scotchbright (if needed) and then
> rinse well in soft water.

Er... excuse me, what the ï¿½$ï¿½@# is "soft water" ????

--
73 es 51 de i3hev, op. mario

http://digilander.iol.it/hamweb
http://digilander.iol.it/esperantovenezia

# 4064. Heath stuff on eBay for a buck! 5 hours left..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 12:32:11 UTC
From: Ken Knapp <skyking@epix.net>
Message-ID: <fZRy8.12945$r5.4583699@news1.epix.net>
Source record: 42192

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1347868996

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1347890458

Thanks for looking,

Ken

# 4065. ER and Vintage Field Day June 8 and 9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 13:57:14 UTC
From: John Dilks <oldradio@worldnet.att.net>
Message-ID: <3CCBFDA0.6F28@worldnet.att.net>
Source record: 42193

To all BA'ers,

Electric Radio Magazine is promoting a Vintage Field Day this year on June 8th and 9th. To help generate interest, I put up a vintage field day web page, using 16 photos of an early 1950's SJRA field day.

If anyone has more information to share on this year's VFD, please email me directly and I'll add it to the page. Please copy Barry at ER too.... er@frontier.net

I hope you enjoy it. The link is below..... you'll find it on my ARRL Old Radio column web page.

73's de K2TQN, John Dilks

My Old Radio Column web page
http://www.eht.com/oldradio/arrl/

# 4066. FS: Reduced Radios!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 14:22:50 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <flqncuo4ldh0fotbg3bgk59p73id2qk5c6@4ax.com>
Source record: 42094
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors
Body handling: HTML body converted to readable text

FOR SALE - Prices reduced:

Pictures available on request.

National NC-190 Receiver
This is nifty old receiver with that classic space age blue finish. Front panel looks very nice, but some of the knobs look crusty and need cleaning. Appears to be all original with no modifications. Receiver is non working but it is all there, and will clean up nicely. Will sell for $99.00 plus shipping

Harvey Wells Bandmaster Senior TBS-50C all band AM-CW transmitter In very good condition, complete and untested. Reported to be working when last used. No VFO or power supply. Front panel shows really nicely. Will sell for $109.00 plus shipping

Heath HD-15 Phone Patch. Unit is in excellent condition with all original knobs etc. Will sell for $16.00 plus shipping

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-901 line. Unit is in excellent shape but needs two scratches touched up on the top. Front looks great, including the original knobs, meter etc. Will sell for $40.00 plus shipping

WW2 British Mark 2 straight key. Missing two screws, but otherwise clean and in nice shape. Contacts are still in very good shape. A few imperfections, but will polish up and restore nicely. Will sell it for $39.00 plus shipping

Straight Key - for the CW buff who wants to be ready for straight key night. Also useful for beginners learning the code. This has locking bar for tuning and is an adjustable key with nickel silver finish. Will sell for $24.00 plus shipping

TS-175 Frequency Counter - exceptionally nice military unit in near mint condition with original chart. covers 125 kHz to 20 MHz. Will
sell for $75.00 plus shipping

LM-10 frequency counter - 'Type CRR-7402B crystal calibrated frequency indicating equipment' with original chart book, in very good condition. Will sell for $49.00 plus shipping

MFJ 204B Antenna noise bridge with original manual.
Will sell for $45.00 plus shipping

MFJ-941D Versatuner II antenna tuner in excellent shape. Matches about any antenna to your HF rig. 300 Watt antenna tuner that covers everything from 1.8 - 30 MHz and includes meter, antenna switch and a 4:1 balun. Meter shows SWR, forward and reflected power - antenna switch lets you select 2 coax lines, random wire/balanced line or dummy load (direct or through). Efficient 12 position airwound inductor gives lower losses and more power out. Has 4:1 balun, 1000 Volt capacitors, and a beautiful aluminum cabinet. Will sell for $59.00 plus shipping

Knight TR-106 with V-107 VFO
Excellent looking Knight 6m AM transceiver with the matching VFO. Also comes with the original, blue 'Knight' labelled Shure hand microphone. This radio can operate on either 12V DC or 115V AC. Comes with 115V AC cable. Otherwise complete and has very nice appearance. Sold as-is. Comes with a copy of the manual.
$125.0 plus shipping

# 4067. Tentec/Drake/Hallicr FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 14:59:52 UTC
From: John <K6KOI@worldnet.att.net>
Message-ID: <I7Uy8.50923$Rw2.4006124@bgtnsc05-news.ops.worldnet.att.net>
Source record: 42095

Spring cleaning has arrived. For sale:

Drake TR-4C with AC-4/SP-4 $275
Hallicrafters SX-122 $250
Matching Spkr to SX-122 $95
Tentec Tritan IV analogue with an extra parts unit $175.

All items work well (except the spare parts unit). All prices are plus shipping from 92101 (San Diego).

The TR-4C has a good front panel, and a repainted case which looks very nice with no dings. The Tritan IV has a couple small wear marks. Both transceivers look very presentable. The SX-122 has a repainted spot on the black part of the front panel which does show but not at a distance. All pieces have correct knobs. Prices are firm.

# 4068. F S YAESU YC601 DIG READOU

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 15:08:09 UTC
From: johnyk78@aol.com
Message-ID: <20020428110809.16892.00005755@mb-fx.aol.com>
Source record: 42096

Yaeu YC601 frequency readout for the ft101 transce with cable and manual
$145 plus $0 shipping guaranteed unit also FV101B remote VFO $9 plus

# 4069. Re: Cleaning crystal cans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 15:48:40 UTC
From: n7vrz@charter.net
Message-ID: <uco6dsh5ktja0@corp.supernews.com>
Source record: 42097

Water that has been filtered and treated to remove scale causing deposits.
Purified water.
"i3hev, mario held" <marioheld@libero.it> wrote in message
news:3CCBCF33.2B4F331B@libero.it...
> Gary Pewitt ha scritto:
>
> > Wipe them down with some vinegar and Scotchbright (if needed) and then
> > rinse well in soft water.
>
> Er... excuse me, what the ?$?@# is "soft water" ????
>
> --
> 73 es 51 de i3hev, op. mario
>
> http://digilander.iol.it/hamweb
> http://digilander.iol.it/esperantovenezia
>
>

# 4070. Re: Drake, Nat'l & Hallcftrs FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 16:07:46 UTC
From: Edward Plotzker <edplotzker@pol.net>
Message-ID: <3CCC1F2C.2090104@pol.net>
Source record: 42098

Does the TR4-C have the Noise blanker and/or any filters?

Ed

John wrote:

> Spring cleaning has arrived. For sale:
>
> Drake TR-4C with AC-4/SP-4 $275
> National NCX-5 with matching AC/Spkr $150
> Hallicrafters SX-122 $250
> Matching Spkr to SX-122 $95
>
> All items work well and both transceivers have exceptionally good transmit
> audio. All prices are plus shipping from 92101 (San Diego). The TR-4C has
> a good front panel, and a repainted case which looks very nice with no
> dings. The NCX-5 has a few small spots of what looks like missing paint in
> the front panel and a few scratches on the trim, but looks very presentable
> and has an exceptionally clean chassis. The SX-122 has a repainted spot on
> the black part of the front panel which does show but not at a distance.
> All pieces has correct knobs. Prices are low and firm. The speakers and
> power supplies will not be sold separate unless the rigs are sold.
>
>
>

# 4071. FS: TR coax switch for boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 17:08:37 UTC
From: preston23456@aol.com
Message-ID: <20020428130837.10498.00005438@mb-ml.aol.com>
Source record: 42099

I have for sale a TR coax switch for boatanchors. Want $20 plus shipping exps.
You can see a photo of it on my website. I am not a dealer. That address is:
http://www.communications-plus.com/tr.html

reg

# 4072. Re: Cleaning crystal cans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 18:54:28 UTC
From: "i3hev, mario held" <marioheld@libero.it>
Message-ID: <3CCC4564.24A356B8@libero.it>
Source record: 42100

n7vrz@charter.net ha scritto:

> Water that has been filtered and treated to remove scale causing deposits.
> Purified water.

Ah... :-o

Thank you! :o)
--
73 es 51 de i3hev, op. mario

http://digilander.iol.it/hamweb
http://digilander.iol.it/esperantovenezia

# 4073. Re: Cleaning crystal cans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 20:56:12 UTC
From: Harold Burton <hwburton@swbell.net>
Message-ID: <MlZy8.30271$_w5.1626111010@newssvr30.news.prodigy.com>
Source record: 42101

"i3hev, mario held" <marioheld@libero.it> wrote in message
news:3CCBCF33.2B4F331B@libero.it...
> Gary Pewitt ha scritto:
>
> > Wipe them down with some vinegar and Scotchbright (if needed) and then
> > rinse well in soft water.
>
> Er... excuse me, what the ?$?@# is "soft water" ????

Non-mineralized water, softest would be actual distilled water. I'm an unofficial expert in this subject, the well water I use on the yard is so hard (mineralized) I have to clean the house windows at intervals with vinegar ( mild acid) to get the windows clear.

# 4074. FS: Boat Anchor Rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 22:15:21 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <s2tocu804bmms5gakeco6dsdu57mjrcp21@4ax.com>
Source record: 42102
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.amateur.equipment

FOR SALE - a few more boatanchors.
Pictures of all available on line (See below)

Clegg 22'er classic 2m AM transceiver with mobile microphone
and manual. Looks very good. sold as-is untested.
Will sell for $55.00 plus shipping

Heathkit HW-17 classic 2m AM transceiver with microphone.
Meter is missing but otherwise very clean.
Will sell for $45.00 plus shipping

Command Sets - ARC5 Receivers
A pair of BC-455 receivers - missing some parts, most tubes are gone.
Tuning dials and i.f.t. cans etc. are present as are most components
underneath the chassis.
These would need some major work, or use them as spare parts for your
repairs.
Will sell the pair for $10.00 each = $20.00 total plus shipping

CLASSIC 1940s-50s HOMEBREW TUNER
What a beauty! This jewel has all heavy duty components including a
dandy of a roller inductor with turns counter, The variable capacitors
are pretty
large and looks like it would handle a kilowatt with ease.
The versatile circuit is configurable for either series or parallel
'T' configuration.
Has jumpers in front to change set-up easily.
Has built-in SWR bridge utilizing an E.F. Johnson meter with controls
for FWD, REV and gain.
Case is made of hammertone finish steel with a removable
lid. There is a small chip out of one of the knobs.
Will sell this gem for $175.00 firm plus shipping

Rare Heathkit CB-1 Lunchbox rig.
Here is a Heath CB transceiver that could be used on either 10m or 11m
AM. Very rare nowadays. Most are hacked to pieces or in the
dump long ago. As you will see from the picture this rig is in very
clean condition. Looks like someone added a switch in the front
which could be very easily removed and the hole
filled and painted over to restore to like-new condition.
Will sell for $45.00 plus shipping

Heath Mobile Speaker
These are getting hard to find. Excellent condition. Has not been
beaten up and repainted like some you see. The perfect companion to

any HW series Heath rig.
Often used mobile with the HW-12, HW-22 and HW-32 radios, but also a fine mate to the HW-17 for sale above.
Offered for only $22.00 plus shipping

Heath HW-202
Classic Heath 2m FM mobile transceiver with plenty of chrome.
Condition unknown, sold as-is. Looks like it's all there. Comes with the microphone. Will clean up nicely.
Comes with the ORIGINAL (thick!) manual, original Heath microphone, cables etc.
Untested and will be sold as-is for $39.00 plus shipping

Also original Heath HA-202 amplifier manual $8.00
Original Heath Micoder HD-1984 Manual for $8.00

Heath HD-15 Phone Patch. Unit is in excellent condition with all original knobs etc.
Will sell for $22.00

Lafayette Capacitance Substitution box
Model 99-50205 in excellent condition with test leads.
Will sell for $20.00 plus shipping

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-901 line. Unit is in excellent shape but needs two scratches touched up on the top. Front looks great, including the original knobs, meter etc.
Will sell for $45.00 plus shipping

MFJ 204B Antenna noise bridge with original manual.
Will sell for $45.00 plus shipping

Palomar Noise Bridge with manual $45.00 plus shipping

Pictures are found at:

http://ccfradio.topcities.com/radios.htm

and

http://ccfradio.topcities.com/trade.htm

# 4075. Re: FS:vertical hf antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-28 23:28:47 UTC
From: N4LQ <N4LQ@igLou.com>
Message-ID: <3ccc85d4$1_3@news.iglou.com>
Source record: 42103

I've never heard of this brand or model but the photo looks like a typical
HyGain or Hustler vertical. Who is Taylor Radio?

--
Steve Ellington N4LQ.
"RFman84503" <rfman84503@aol.com> wrote in message
news:20020428005357.10498.00005357@mb-ml.aol.com...
> Subject: FS: 10 thru 40 meter vertical antenna!
> From: moody1951@aol.com (Moody1951)
> Date: 4/25/02 8:53 AM Central Daylight Time
> Message-id: <20020425095340.28399.00003713@mb-fu.aol.com>
>
> I have for sale one of the finest amateur trap verticals manufactured by
> anyone, anywhere (Taylor Radio). It's the HQ-1040-AV, a omnidirectional,
> self-supporting trap vertical that operates on all bands 10 thru 40
meters. It
> is designed specifically for ground mounting for those who have limited
real
> estate or, just don't care to install long wires. The SWR of this antenna
is
> such that you can operate 10 thru 40 meters with an SWR of 2 to 1 or less.
The
> use of high Q traps provides buil- in band selection. Mechanical height
is
> almost 20 feet, 52 ohms impedance, can take up to 2000 watts. Antenna is
in
> very good condition mechanically, electrically and cosmetically. Has
booklet.
> Pick up only in Mobile, AL. You can see a photo of it at:
> http://www.communications-plus.com/verticalswf.html
>
> I'd like $100.
>
> Thanks,
>
> Reggie
>
>
>
>
>
>
>

# 4076. FS: Collins 20V3 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 00:01:31 UTC
From: jimmoci@aol.com
Message-ID: <20020428200131.19546.00004842@mb-cm.aol.com>
Source record: 42104

FS: Collins 20V3 Transmitter. It is totally apart and ready to be restored.A friend of mine picked it up in barely working condition and he lost interest in the project. It is mostly there, but missing some minor parts. The mod iron, chokes, HV iron is all there. The Cabinet is paint stripped and ready to be repainted. He wants $600 firm for everything it. It is worth more than that in parts- He was already offered $125 for the big winged emblem! Come and get it in PA (near Philly) before we put the individual parts on ebay. Anyone looking for parts please hold off on offers as I want to get rid of the whole thing at once and will not entertain any offers at this time. If it doesnt sell in the next 2 or 3 weeks it will be parted out.
Thanks!

# 4077. Re: CQ: Navy RBC receiver data

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 04:26:56 UTC
From: maritimus49@aol.com
Message-ID: <20020429002656.00752.00008237@mb-bg.aol.com>
Source record: 42105

Hello John -
I once used an RBC more than 35 years ago and it was a real pleasure to operate. I remember the very large housing for the power supply and assumed that it was very complicated. However, I was able to find the operating voltages for you. Go to the search engine www.google.com and type in "RBC receiver". It will take you to several hits that can provide you with other people's experiences with the RBC, including restoration tips. The voltages that it uses are printed on a nomenclature tag. They are as follows -
6.3 VAC at 5 amps, obviously the filaments
17 VAC at 0.6 amps, not sure what that is for
105 VDC at 5 ma, possibly screen voltage
200 VDC at 80 ma, plate voltage, etc
Perhaps the man who write the article on restoring it in the issue of Electric Radio could help you further. Sounds like a worthwhle project and I wish you success with it.

73,
Bruce K6RQR

# 4078. Drake TR5 for $20!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 06:36:41 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <ZR5z8.7531$ph2.200935@news4.ulv.nextra.no>
Source record: 42106

Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake PS7 heavy duty Power Supply for only US$20! Less than 3 weeks to the drawing.

For an updated list of ticket buyers, and more info, take a look at: http://home.online.no/~sindtorp/raffle.htm

Sindre, LA6OP

# 4079. FS: Radios etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 12:02:45 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <sfdqcuckopiprfo7qndanme12em6ksckgg@4ax.com>
Source record: 42107
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE - a few more boatanchors.
Pictures of all available on line (See below)
(or via e-mail request)

James Millen Company SWR Bridge
Type 90671
Beautiful black crackle finish. No scratches or dents.
Serial Number 812. Has SO-239 connectors.
Has phono type output for 0-1mA meter.
Will sell for $45.00 plus shipping

Clegg 22'er classic 2m AM transceiver with mobile microphone
and manual. Looks very good. sold as-is untested.
Will sell for $55.00 plus shipping

Heathkit HW-17 classic 2m AM transceiver with microphone.
Meter is missing but otherwise very clean. Will sell for $45.00 plus
shipping

Command Sets - ARC5 Receivers
A pair of BC-455 receivers - missing some parts, most tubes are gone.
Tuning dials and i.f.t. cans etc. are present as are most components
underneath the chassis. These would need some major work, or use them
as spare parts for your repairs.
Will sell the pair for $10.00 each = $20.00 total plus shipping

CLASSIC 1940s-50s HOMEBREW TUNER
What a beauty! This jewel has all heavy duty components including a
dandy of a roller inductor with turns counter, The variable capacitors
are pretty large and looks like it would handle a
kilowatt with ease.
The versatile circuit is configurable for either series or parallel
'T' configuration.
Has jumpers in front to change set-up easily.
Has built-in SWR bridge utilizing an E.F. Johnson meter with controls
for FWD, REV and gain.
Case is made of hammertone finish steel with a removable
lid. There is a small chip out of one of the knobs.
Will sell this gem for $175.00 firm plus shipping

Rare Heathkit CB-1 Lunchbox rig.
Here is a Heath 27 MHz AM transceiver that could be used on either 10m
or 11m AM. Very rare nowadays. Most are hacked to pieces or
in the dump long ago.
As you will see from the picture this rig is in very clean condition.

Looks like someone added a switch in the front
which could be very easily removed and the hole
filled and painted over to restore to like-new condition.
Will sell for $45.00 plus shipping

Heath Mobile Speaker
These are getting hard to find. Excellent condition. Has not been
beaten up and repainted like some you see. The perfect companion to
any HW series Heath rig.
Often used mobile with the HW-12, HW-22 and HW-32 radios, but also a
fine mate to the HW-17 for sale above.
Offered for only $22.00 plus shipping

Heath HW-202
Classic Heath 2m FM mobile transceiver with plenty of chrome.
Condition unknown, sold as-is. Looks like it's all there.
Comes with the microphone.
Will clean up nicely.
Comes with the ORIGINAL (thick!) manual, original Heath microphone,
cables etc.
Untested and will be sold as-is for $39.00 plus shipping

Also original Heath HA-202 amplifier manual $8.00
Original Heath Micoder HD-1984 Manual for $8.00

Heath HD-15 Phone Patch. Unit is in excellent condition with all
original knobs etc.
Will sell for $22.00

Lafayette Capacitance Substitution box
Model 99-50205 in excellent condition with test leads.
Will sell for $20.00 plus shipping

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-901 line. Unit is in excellent shape but
needs two scratches touched up on the top. Front looks great,
including the original knobs, meter etc.
Will sell for $45.00 plus shipping

MFJ 204B Antenna noise bridge with original manual.
Will sell for $45.00 plus shipping

Palomar Noise Bridge with manual $45.00 plus shipping

Pictures are found at:

http://home.cfl.rr.com/happysurfer/radios.htm

and

http://home.cfl.rr.com/happysurfer/trade.htm

# 4080. KW-107 FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 15:01:19 UTC
From: 106312.1035@compuserve.com
Message-ID: <3ccd5f1f.14892474@news.compuserve.com>
Source record: 42109

KW-107 Antenna Tuning System

Dummy load (500w)
SWR Bridge
Aerial tuner Z match, 80-10.
cased, in very nice condx, with circuit.

Useful tool as well as classic item

80.00 Pound (plus pp)

Ben.

# 4081. HP ATU FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 15:01:23 UTC
From: 106312.1035@compuserve.com
Message-ID: <3ccd274d.603131@news.compuserve.com>
Source record: 42110

High Power (1KW) ATU

made with Capco capacitors, large spacing, high voltage type
with slow motion drives,
42 turn roller coaster tuning coil with turns counter,
solid aluminium case, 239 output connectors.

55 Pound (plus pp)

Ben.

# 4082. British Classic FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 15:01:32 UTC
From: 106312.1035@compuserve.com
Message-ID: <3ccd4592.8351620@news.compuserve.com>
Source record: 42111

KW-2000E transceiver

British Classic. 2 x 6146 o/p, 160-10 Mtrs, ssb/cw.
calibrator, vox, elegant styling, in very nice condx, working,
with psu and handbook.

100 Pound (plus pp)

Ben.

# 4083. RAF WWII R1155 FT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 15:01:33 UTC
From: 106312.1035@compuserve.com
Message-ID: <3ccd464b.8536773@news.compuserve.com>
Source record: 42112

I have two R1155 receivers to trade/swap

R1155A, original condx, with DF section and valves.

R1155B, rewired but well done, with DF section and valves less 1.

Both sets for trade for other military radio equipment.

Ben G4BXD.

# 4084. FS: Dayton Fleamarket Space & Ticket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 15:37:55 UTC
From: wn4ntq@cs.com
Message-ID: <20020429113755.11114.00006282@mb-ca.news.cs.com>
Source record: 42108

Looks like I won't be able to make Dayton this year. Anyone interested in a good fleamarket space and admission ticket please call 843-871-7749.

Steve Thomason, W4IJ

# 4085. Knightkit solidstate HF/VHF signal generator FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 16:48:44 UTC
From: gspubl@tca.net
Message-ID: <3ccd78a8.9239756@news.tamu.edu>
Source record: 42113

A nice looking Knightkit SG-686 solid state HF signal generator (cheap price), Item # 1725004901 on www.ebay.com ends in a couple of hours.

# 4086. FA,,WATERS 374 WATT METER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 17:22:59 UTC
From: robco@optonline.net
Message-ID: <u0brcu84t1id4ajifss9qg43nkeh99iacc@4ax.com>
Source record: 42114

Very nice Water's 334A watt meter/dummyload

http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349532837&r=0&t=0&showTutorial=0&ed=1020640874&indexURL=0&rd=1

Thanks for looking........

# 4087. WTB: 829B / 3E29 tube Socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 20:04:10 UTC
From: "R. Soetedjo" <robi@u.washington.edu>
Message-ID: <Pine.A41.4.44.0204291300530.18222-100000@mead5.u.washington.edu>
Source record: 42115
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.audio.tubes,rec.radio.swap

I'm looking for ceramic socket for 829B / 3E29 tube.

thanks
rob

# 4088. Re: WTB: 829B / 3E29 tube Socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 20:21:38 UTC
From: nospam@unknown.com
Message-ID: <3ccdabf3.15244457@news.telus.net>
Source record: 42116
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.audio.tubes,rec.radio.swap

Try one of these:

1) HAMfest
2) Flea Market
3) www.tubesandmore.com
4) DIY

Those are nice tubes. Have fun with those beauties!

--
Gregg

On Mon, 29 Apr 2002 13:04:10 -0700, "R. Soetedjo"
<robi@u.washington.edu> wrote:

>I'm looking for ceramic socket for 829B / 3E29 tube.
>
>thanks
>rob
>

# 4089. FA,,WATERS 374 WATT METER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-29 23:46:43 UTC
From: robco@optonline.net
Message-ID: <lg1scu88545ir4nl6rkoffc8smdjn7s5o5@4ax.com>
Source record: 42118

Very nice Water's 374 watt meter/dummyload

http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349532837&r=0&t=0&showTutorial=0&ed=1020640874&indexURL=0&rd=1

Thanks for looking........

# 4090. FS: AN/PRC-77A's & non a manuals *** price drop ***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 00:12:26 UTC
From: Dale Fravel N2LWY <dfravel@frontiernet.net>
Message-ID: <ucrkogfpns6634@corp.supernews.com>
Source record: 42117

Just like Wal-Mart, Prices are dropping .....

TM 11-5820-667-35
Radio set AN/PRC-77
Direct support, General Support & Depot Maintenance Manual.
Dated Feb. 1968
Manual is a copy, it's a 9 out of 10

TM 11-779-522-35
Radio sets
AN/PRC-77A/GY
AN/PRC-77A1/25GY
& AN/PRC-77A/25GY
Direct support, General Support & Depot Maintenance Manual.
Dated Feb. 1985
Manual is a copy, it's a 9 out of 10

$14 each plus $ 4 shipping
or $ 26 for both plus $ 5 shipping to the same address.

# 4091. FA: Icom 2AT accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 00:44:53 UTC
From: jimmoci@aol.com
Message-ID: <20020429204453.01623.00002306@mb-mt.aol.com>
Source record: 42119

See them @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349752792

# 4092. Re: 829B / 3E29 tube Socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 02:21:06 UTC
From: Carroll Conklin <aconklin@rcn.com>
Message-ID: <aakv47$qf$1@bob.news.rcn.net>
Source record: 42121
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.audio.tubes,rec.radio.swap

I have a National socket. It's for sale.

Carroll
R. Soetedjo <robi@u.washington.edu> wrote in message
news:Pine.A41.4.44.0204291300530.18222-100000@mead5.u.washington.edu...
> I'm looking for ceramic socket for 829B / 3E29 tube.
>
> thanks
> rob
>

# 4093. FA: KENWOOD TS-510/ALLIED A 2517

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 03:08:58 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <ucrrh0nkkr2n6b@corp.supernews.com>
Source record: 42120

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349592486&ssPageName=ADM
E:B:LC:US:1

# 4094. WTB: Hammarlund HX-50 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 11:08:29 UTC
From: Norm - WA3KEY <ndrech@fast.net>
Message-ID: <kiuscu0695krqsvkihhc9to116qi49qp9r@4ax.com>
Source record: 42122

I am looking for a nice clean and working Hammarlund HX-50 or HX-50A transmitter to go with my HQ-215 receiver. I can provide a carton and packing material. Please respond via e-mail to wa3key@fast.net

73 de Norm - WA3KEY

# 4095. Drake TR4cw with rit plus p/s spkr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 11:36:30 UTC
From: majorwiseandhammer <pcarpenter@charter.net>
Message-ID: <uct1tmjr2v3512@corp.supernews.com>
Source record: 42123

$600

# 4096. Re: WTB: 829B / 3E29 tube Socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 14:17:34 UTC
From: Philip Lawrence <hitriode@iinet.net.au>
Message-ID: <3CCEA77E.AF5F0473@iinet.net.au>
Source record: 42124
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.audio.tubes,rec.radio.swap

You can buy the socket from Sovtek, it is the same as the socket for the
russian 6C33 i think

"R. Soetedjo" wrote:

> I'm looking for ceramic socket for 829B / 3E29 tube.
>
> thanks
> rob

# 4097. TRC-7 Transceiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 14:31:44 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3CCEAAD0.3FFE6836@ix.netcom.com>
Source record: 42125

Has anyone ever seen one of the TRC-7 VHF transceivers?
73 Dave S.

# 4098. FA: Drake low pass filter on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 15:49:41 UTC
From: Great Surplus! <greatsurplus@hotmail.com>
Message-ID: <aameri$h8r$1@nnrp.atgi.net>
Source record: 42126
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348963608

No reserve. Good condition.

# 4099. FA: Really nice homebrew keyer paddle on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 15:51:17 UTC
From: Great Surplus! <greatsurplus@hotmail.com>
Message-ID: <aameuh$h95$1@nnrp.atgi.net>
Source record: 42127
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348964923

Built in the 1960's / 1970's on a solid marble base with brass
machined parts. Really stable, and works very very well. Used
it with my bencher years ago and it's been put away ever since.

# 4100. FA: UNBUILT Ameco kit on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 15:52:38 UTC
From: Great Surplus! <greatsurplus@hotmail.com>
Message-ID: <aamf12$h9b$1@nnrp.atgi.net>
Source record: 42128
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348952153

OCM-2K Code oscillator, new in box and unassembled. Made by
Ameco.

# 4101. FA: Collins tuning unit on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 15:58:20 UTC
From: Great Surplus! <greatsurplus@hotmail.com>
Message-ID: <aamfbo$hba$1@nnrp.atgi.net>
Source record: 42129
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348953787

No idea what radio this works with. Tuned to just below 80 meters,
and just above 160. Good condition. No bids yet, and no reserve.

# 4102. FA: Barker and Williamson balun coils on chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 15:59:23 UTC
From: Great Surplus! <greatsurplus@hotmail.com>
Message-ID: <aamfdn$hbg$1@nnrp.atgi.net>
Source record: 42130
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348953148

B&W Balun on chassis. Good as-is, or use for the B&W coil stock.

# 4103. Tek P6105 scope probe for 465

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 18:44:58 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3ccee5dc$1_4@corp-news.newsgroups.com>
Source record: 42131

Have one unused P6105 10x probe that matches the input to the Model 465/465A/465B 100Mhz scope. It is the 2m length and one ten inch ground clip. Probe hood included

Asking $40 U.S. Buyer to pay for postage.

This is not an e-bay posting.

73
Ralph VE3BBM

# 4104. Re: 829B / 3E29 tube Socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 18:57:25 UTC
From: antonelron@hotmail.com
Message-ID: <ea82a75b.0204301057.60cc65e6@posting.google.com>
Source record: 42132
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.audio.tubes,rec.radio.swap

"Carroll Conklin" <aconklin@rcn.com> wrote in message
news:<aakv47$qf$1@bob.news.rcn.net>...
> I have a National socket. It's for sale.
>
> Carroll
> R. Soetedjo <robi@u.washington.edu> wrote in message
> news:Pine.A41.4.44.0204291300530.18222-100000@mead5.u.washington.edu...
> > I'm looking for ceramic socket for 829B / 3E29 tube.
I think this is the same socket as a 6C33 takes.

# 4105. FS: Hammarlund HQ-129X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 19:53:38 UTC
From: Josuha <josuha@charter.net>
Message-ID: <uctump84qpom0d@corp.supernews.com>
Source record: 42134

HQ-129X. Works very well. Nice cabinet and front panel. Lettering very nice. Original knobs. No "butcher" jobs. An overall nice receiver. $150.00

# 4106. Need Filament XFMR 6.3 at 20 amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 22:09:10 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3CCF1606.FF46A3C5@cableone.net>
Source record: 42133
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors
Body handling: Binary attachment payload not displayed: radioranch.vcf

What you got please//???

[One or more binary attachments are retained only in the source text.]

# 4107. Re: 829B / 3E29 tube Socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 22:29:11 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <XUEz8.2621$_j4.64496@news1.east.cox.net>
Source record: 42136
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.audio.tubes,rec.radio.swap

A 5894 socket should also work (ditto for an 832.) Watch for used damaged
GE base transmitter strips that use the 5894 in the final.

Peter

"R. Soetedjo" <robi@u.washington.edu> wrote in message
news:Pine.A41.4.44.0204291300530.18222-100000@mead5.u.washington.edu...
> I'm looking for ceramic socket for 829B / 3E29 tube.
>
> thanks
> rob
>

# 4108. Re: KW Electronics group?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-04-30 22:30:11 UTC
From: thompson@mindspring.com
Message-ID: <aan5no$2s0$1@slb0.atl.mindspring.net>
Source record: 42135

Same here. I have a KW 2000E with power supply. The RSGB Magazine Rad-Com had an article by G3WZE in May 1999. I also found Peter,G3RZP who worked for KW years ago. I need some help in aligning my receiver. I replaced the 455khz filter with a Murata CFJ455K 5 (I have several more) but the sidebands don't line up right and its lost sensitivity. The E model (circa 1973) has RIT/XIT added thus the E. Rollie G8KW was honored by RSGB in 2000 when he turned 80. I am not sure if they sold out to Decca or made tuners and amps for Decca.
73 Dave K4JRB
thompson@mindspring.com

Roger Basford <Basford@btinternet.com> wrote in message
news:IwMcUjBXJsx8Ewiz@btinternet.com...
> Hi,
>
> Anyone know of a user-group or reflector for KW radio buffs? They were a
> British company that made amateur and commercial gear like the KW2000
> during the 60s and 70's, eventually being taken over by the Decca
> Company.
>
> Regards,
> --
> Roger Basford

# 4109. Re: 829B / 3E29 tube Socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-01 01:48:23 UTC
From: Joe Curry <jjcurry_trilix@compuserve.com>
Message-ID: <aanj7n$d57$1@suaar1ac.prod.compuserve.com>
Source record: 42137
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.audio.tubes,rec.radio.swap

Try Antique Electronics Supply (P/N P-ST7-310) @ $4.25 each.
Contact at: www.tubesandmore.com

73,
Joe
K3ICO

> "R. Soetedjo" <robi@u.washington.edu> wrote in message
> news:Pine.A41.4.44.0204291300530.18222-100000@mead5.u.washington.edu...
> > I'm looking for ceramic socket for 829B / 3E29 tube.
> >
> > thanks
> > rob
> >
>
>

# 4110. Re: KW Electronics group?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-01 08:32:50 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <92XxlRAyg6z8Ew01@btinternet.com>
Source record: 42138

In message <aan5no$2s0$1@slb0.atl.mindspring.net>,
thompson@mindspring.com writes
>Same here. I have a KW 2000E with power supply. The RSGB Magazine Rad-Com
>had an article by G3WZE in May 1999. I also found Peter,G3RZP who worked
>for KW years ago. I need some help in aligning my receiver. I replaced
>the 455khz filter with a Murata CFJ455K 5 (I have several more) but the
>sidebands don't line up right and its lost sensitivity. The E model (circa
>1973) has RIT/XIT added thus the E. Rollie G8KW was honored by RSGB in
>2000 when he turned 80. I am not sure if they sold out to Decca or made
>tuners and amps for Decca.
>73 Dave K4JRB
>thompson@mindspring.com
>

Hi Dave,

I couldn't find a group for KW gear and so I've started one on:-

http://groups.yahoo.com/group/KW_Radios/

Hope to see you there,

73,
--
Roger Basford

# 4111. Re: FS: Variac (Variable AC Power Transformer)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-01 09:11:08 UTC
From: Mark Harriss <ningauble@bigpond.com>
Message-ID: <3CCFB12C.FAAFBFA1@bigpond.com>
Source record: 42139
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.audio.tubes

Do you have 100 of these things or is no one interested at that
price?

Sidevalve wrote:

> FOR SALE:
>
> Powerstat 0-140V Variac rated for 5 Amps. Looks to be brand new and
> unused... Comes with the knob and dial scale.
>
> Will sell for $55.00 plus shipping

# 4112. FA: Yaesu SP-107P Speaker Phone patch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-01 11:24:07 UTC
From: K4GJ <k4gj@infi.net>
Message-ID: <aaojam$hah$1@slb3.atl.mindspring.net>
Source record: 42140
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

1349935632 item# on e-Bay. Very clean. 73, K4GJ

## 4113. test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-01 16:00:42 UTC
From: rick <rrwlc@hotmail.com>
Message-ID: <KiUz8.1912$nY5.90662@newsread1.prod.itd.earthlink.net>
Source record: 42141

please ignore, just a test

# 4114. FA: Heathkit SB-400 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-01 16:32:34 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CD018A4.3FCA7833@dancris.com>
Source record: 42142
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348901901

# 4115. FA: Collins Radio MP-1 Mobile Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-01 16:32:55 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CD018BA.EA61BE9C@dancris.com>
Source record: 42143
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349788540

# 4116. FA: Drake TR-4 Transceiver, MS-4 Speaker, AC4 PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-01 16:33:16 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CD018CE.957D5863@dancris.com>
Source record: 42046
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349790815

# 4117. FA: Collins Rockwell HF-8040 Tuner & Control Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-01 16:33:41 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CD018E7.DA262AFC@dancris.com>
Source record: 42047
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349795964

# 4118. FA: Homebrew Low Frequency Oscillator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-01 16:34:07 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CD01901.9EEF29ED@dancris.com>
Source record: 42044
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350012699

# 4119. FA: Zenith Royal 3000-1 Transoceanic Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-01 16:34:44 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CD01926.F8DF2A45@dancris.com>
Source record: 42045
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1098734552

## 4120. Power Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-01 23:26:40 UTC
From: paul332@iwvisp.com
Message-ID: <ud0udglsql1n55@corp.supernews.com>
Source record: 42048

Have several transformers in the 500 w.to 1 kw range.
See http://www1.iwvisp.com/cinnabar/page4.html
Email or phone 760-375-4505.

# 4121. WTD: Tuning Drawers for T.M.C. rec. AN/FRR-49(v)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-01 23:51:52 UTC
From: aa8wl <aa8wl@comcast.net>
Message-ID: <3CD0AC72.6255F134@comcast.net>
Source record: 42049

Hi, I picked up this nice rack mount receiver which uses changeable tuning units for different freq.. I am looking for a couple other modules if anyone has any the want to sell. There are eight units made that the book shows and I have the ones for 2-4 Mhz, 4-8 Mhz, 8-16 Mhz, at this time. I also am looking for the rack mount cabinet that holds the extra units while not being used by rec.

Nomenclature
TN-5014A/FRR-502 (16-32 Mhz)
CY-5045/FRR-502 (Cabinet for spare tuning units while not used)
CY-5045A/FRR-502 (" " " " " "
" " )

I am sure there are some of these older units as they were made for the military by T.M.C.
The one I found was made for the Canadian Air Force.
Thanks for any help or suggestions about this nice receiver. Thanks in advance DE aa8wl Sam

# 4122. Re: Cleaning crystal cans

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 01:20:18 UTC
From: Terry <tsanford@nf.sympatico.ca>
Message-ID: <3CD09452.92E0A4E6@nf.sympatico.ca>
Source record: 42050

Harold Burton wrote:
>
> "i3hev, mario held" <marioheld@libero.it> wrote in message
> news:3CCBCF33.2B4F331B@libero.it...
> > Gary Pewitt ha scritto:
> >
> > > Wipe them down with some vinegar and Scotchbright (if needed) and then
> > > rinse well in soft water.
> >
> > Er... excuse me, what the ï¿½$ï¿½@# is "soft water" ????
>
> Non-mineralized water, softest would be actual distilled water. I'm an
> unofficial expert in this subject, the well water I use on the yard
> is so hard (mineralized) I have to clean the house windows at intervals with
> vinegar ( mild acid) to get the windows clear.

Yup. Opposite of 'hard' water!
Hard water being that which has high content of dissolved
minerals, which, in the best case cause scale in pipes and
cooking utensils. In the worst case such minerals can be
harmful; including arsenic, lead etc. in concentrations
which are poisonous, short or long term, to mammalian life
including human.

# 4123. Re: FA: Homebrew Low Frequency Oscillator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 01:44:16 UTC
From: Dave Moorman <dmoorman4@NOSPAMattbi.com>
Message-ID: <dmoorman4-8B18C4.20442501052002@netnews.attbi.com>
Source record: 42051
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

In article <3CD01901.9EEF29ED@dancris.com>,
David Hollander <n7rk@dancris.com> wrote:

> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350012699
>

I can't believe you are selling those Black Beauties for $99.00!

Dave

--
Dave Moorman
Downers Grove,
Illinois USA

Some men dream of fortunes, others dream of cookies.

# 4124. FA: SSB filter for older Kenwoods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 02:14:52 UTC
From: jimmoci@aol.com
Message-ID: <20020501221452.04316.00006764@mb-bh.aol.com>
Source record: 42052

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349777024

Thanks!

# 4125. Re: name of radio site??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 02:38:57 UTC
From: Charlie <shortcircuit@attbi.com>
Message-ID: <3CD0A6E2.8520772E@attbi.com>
Source record: 42055

Carl,

Use ebay, search for the item of interest, or something similar. Do completed auction searches as well. Add all the amounts, divide by the number valid amounts, multiply by .4 and you have a realistic value of your item outside of the auction venue. You should have at least 5 items in your average.

Regards,

Charles

Wesser wrote:
>
> what is the web site of the place you can get an idea of what equipment is
> "worth"
> thank you....
> carl
> wesser@hiwaay.net
> &&&&&&&&&&&&&&&&&&&&&&&&&&&&&

# 4126. Re: name of radio site??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 02:50:25 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CD0A971.20951855@netscape.net>
Source record: 42054

Wesser wrote:
>
> what is the web site of the place you can get an idea of what equipment is
> "worth"
> thank you....
> carl
> wesser@hiwaay.net
> &&&&&&&&&&&&&&&&&&&&&&&&&&&&

This is one...
http://aade.com/hampedia/prices.htm
-Bill

# 4127. WTB: R101B/ARN-6 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 03:13:21 UTC
From: LJ <ac5xp@hotmail.com>
Message-ID: <k92A8.17470$n7.1460435@bin8.nnrp.aus1.giganews.com>
Source record: 42056
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I am looking for a R101B receiver unit (part of AN/ARN-6 radio direction finder)

Have something? Pls respond to ac5xp@hotmail.com

## 4128. name of radio site??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 03:19:10 UTC
From: Wesser <wesser@hiwaay.net>
Message-ID: <ud18r0e971lia5@corp.supernews.com>
Source record: 42053

what is the web site of the place you can get an idea of what equipment is
"worth"
thank you....
carl
wesser@hiwaay.net
&&&&&&&&&&&&&&&&&&&&&&&&&&&&&

# 4129. Re: name of radio site??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 03:20:06 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <n3c1du0c05gj40ak9folp23i4qt86q39a6@4ax.com>
Source record: 42057

On Wed, 1 May 2002 21:19:10 -0600, "Wesser" <wesser@hiwaay.net> wrote:

>what is the web site of the place you can get an idea of what equipment is
>"worth"
> thank you....
>carl
> wesser@hiwaay.net
>&&&&&&&&&&&&&&&&&&&&&&&&&&&&

Boneyard Bluebook

# 4130. WANTED TU 5 kenwood

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 12:33:12 UTC
From: johnyk78@aol.com
Message-ID: <20020502083312.00704.00005562@mb-cq.aol.com>
Source record: 42058

I need a Kenwood TU5 tone unit for my kenwood tm811a 2 meter transceiver
please advise availability and price thank you 73 W2FNT johnyk78

# 4131. Re: Need Filament XFMR 6.3 at 20 amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 12:38:50 UTC
From: johnyk78@aol.com
Message-ID: <20020502083850.00704.00005563@mb-cq.aol.com>
Source record: 42059

what tubes are you going to light with this
transformer?? I do have a selection of transformers one was for 4-1000 tubes

may be able to help you 73 Johnyk78

## 4132. F S new Bird 43 wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 12:52:42 UTC
From: johnyk78@aol.com
Message-ID: <20020502085242.00704.00005564@mb-cq.aol.com>
Source record: 42060

this is a unit in box that was never opened bird 43 meter $195 plus ship
also list of slugs available prices $45 and $50 shipped can e mail the
listing
73 W2FNT johnyk78

## 4133. WTB HP 8690 sweepers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 14:05:33 UTC
From: bob_weiss@prodigy.net
Message-ID: <NIbA8.5124$Dc3.205192494@newssvr17.news.prodigy.com>
Source record: 42065

WTB HP Model 8690 sweep generators. Must be in operating condition.
Advise as location and price...bob_weiss@prodigy.net..

# 4134. Re: name of radio site??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 14:10:52 UTC
From: AB2HR <ab2hr@arrl.net>
Message-ID: <u8e2duc91imskqpfhp2iiaodf8n9p87m2h@4ax.com>
Source record: 42061

On Wed, 1 May 2002 21:19:10 -0600, "Wesser" <wesser@hiwaay.net> wrote:

>what is the web site of the place you can get an idea of what equipment is
>"worth"
> thank you....
>carl
> wesser@hiwaay.net
>&&&&&&&&&&&&&&&&&&&&&&&&&&&&
>

Are ya talking about the Boneyard Blue Book site?

Try it at http://home.cfl.rr.com/happysurfer/ham/boneyard.htm
Raymond Sirois AB2HR
SysOp: The Lost Chord BBS
607-733-5745
telnet://thelostchord.dns2go.com:6000

# 4135. Need COMCO schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 14:18:14 UTC
From: Mark Martindale <markmart@nospamjas.net>
Message-ID: <GUbA8.87$vz3.134464@monger.newsread.com>
Source record: 42062

If anyone has a schematic for a COMCO model 678 transceiver , I could really use a copy and would be happy to pay for it.

73's
Mark
N5KJ

# 4136. WTB: KWM-2 Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 14:33:51 UTC
From: Jim DiMauro <jfd@warwick.net>
Message-ID: <3cd14e70@news1.warwick.net>
Source record: 42063

I need a replacement meter for my KWM-2A. I know that Surplus Sales sells new ones, but a used meter would be OK if I can find a good one.

Thanx,

Jim

WA2MER

# 4137. Re: name of radio site??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 14:40:42 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CD14FEA.A0D8AAFF@netscape.net>
Source record: 42064

AB2HR wrote:
>
> Are ya talking about the Boneyard Blue Book site?
>
> Try it at http://home.cfl.rr.com/happysurfer/ham/boneyard.htm

Is there a more recent version anywhere?

-Bill

# 4138. Re: Marconi tube WW-II sw radio - what do you think?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 20:25:59 UTC
From: Grey Fox <parrfoo@sympatico.ca>
Message-ID: <B8F71916.4445%parrfoo@sympatico.ca>
Source record: 42066

in article 20020501165400.07586.00005896@mb-ft.aol.com, Perfex55 at perfex55@aol.combo wrote on 5/1/02 4:54 PM:

> x-no-archive: yes
>
> I found a real nice looking Marconi short wave radio at ebay and it's even
> military navy. I'm wondering if anyone here is familar with these. It is
> supposed to be a tube model and from world war 2. I'd like to put this one on
> my shelf but I'm wondering if this is a rare bird or what? It looks pretty
> cool
> to me. Does anyone of you have one of these? Any opinions? Here's the link to
> what I'm talking about:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1348826674
>
> Thanks for your help.
>
> Ed.

The CRS5A is an excellent buy. Especially with p/s!!!
The unit was used even after ww2 for a time on navy ships
Well worth having. Price seems ok
Go for it
jack

# 4139. FS: National NC-46 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 21:27:15 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <ud3br8i3tsaf12@corp.supernews.com>
Source record: 42067
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Have one in nice shape. Pictures in
http://ftp.bay-town.com/~p15218/Images/NC-46/.
The BA really needs almost nothing as I re-capped (re-tubed and
re-reristored where
needed) it about a year ago. The power switch is defective and hard wired
on.
If you are looking for a "deco" style, late 1940s general coverage receiver,
this is it.
I'd like to get $85 for it and would prefer pickup in the Detroit Michigan
area. I might be going to Dayton and might be able to bring it for a buyer.
Bob
kb8tl@yahoo.com

# 4140. FS: National NC-46 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 21:29:54 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <ud3c07a9jke35c@corp.supernews.com>
Source record: 42068

Have one in nice shape. Pictures in
http://ftp.bay-town.com/~p15218/Images/NC-46/. The BA really needs almost
nothing as I re-capped (re-tubed and re-reristored where needed) it about a
year ago. The power switch is defective and hard wired on. If you are
looking for a "deco" style, late 1940s general coverage receiver, this is
it. I'd like to get $85 for it and would prefer pickup in the Detroit
Michigan area. I might be going to Dayton and might be able to bring it for
a buyer.
Bob
kb8tl@yahoo.com

# 4141. FS: National NC-46

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-02 21:47:02 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <ud3d0i7u7stb06@corp.supernews.com>
Source record: 42069

Have one in nice shape. Pictures in
http://ftp.bay-town.com/~p15218/Images/NC-46/. The BA really needs almost
nothing as I re-capped (re-tubed and re-reristored where needed) it about a
year ago. The power switch is defective and hard wired on. If you are
looking for a "deco" style, late 1940s general coverage receiver, this is
it. I'd like to get $85 for it and would prefer pickup in the Detroit
Michigan area. I might be going to Dayton and might be able to bring it for
a buyer.
Bob
kb8tl@yahoo.com

# 4142. FS: Hallicrafters SX-42 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 00:53:05 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <ud3ntfpn7346b1@corp.supernews.com>
Source record: 42070

For sale, one 1947-ish Hallicrafters SX-42 in working but somewhat ugly condition. I'm selling because we are moving and I need to downsize...very soon.
See pix at: http://ftp.bay-town.com/~p15218/Images/SX-42/

Positives:
1) It works pretty darn good on all but one band.
2) All the knobs are correct and in good shape.
3) Tuning mechanism very smooth. Bandspread lock knob works as it should.
4) All the controls are in good shape as are the switches.
5) Sounds very good in all modes, FM is real HI-FI!
6) The chassis looks pretty good.
7) The front plastic trim pieces and the meter look very good.
8) It has been recapped with new disc ceramics and tantalums in low volts areas. Some out of tolerance resistors replaced.
9) No extra holes drilled in the chassis or cabinet. Both appear to be stock and not dented.
10) Comes with copy of the Sam's photofact

Negatives:
1) Needs front panel redone or replaced. New ones (maybe repro?) are about $110
2) Cabinet needs stripping, sanding and repainting. Lots of surface rust but it is very restorable. Needs elbow grease and paint.
3) 15-30 Mhz band is about 6-10 dB lower sensitivity than the other bands. I never did dig into this to find out why.
4) The meter needle sometimes sticks at the high end. Probably repairable or just a light tap "clears" it.

I'd like to get $200 for this famous boat anchor but I really have no interest in shipping it. I am conveniently located about 20 miles south of Detroit Michigan. Slim chance I might be going to Dayton in a couple of weeks and I might be able to bring it along for a buyer.
73
Bob
kb8tl@yahoo.com

# 4143. Re: name of radio site??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 01:29:43 UTC
From: Wesser <wesser@hiwaay.net>
Message-ID: <ud3o3eq8dtdi0b@corp.supernews.com>
Source record: 42071

thank you all, carl / dee
%%%%%%%%%%%%%%%%%%%%

".Bill :-)" <TheRealExray@netscape.net> wrote in message
news:3CD14FEA.A0D8AAFF@netscape.net...
> AB2HR wrote:
> >
> > Are ya talking about the Boneyard Blue Book site?
> >
> > Try it at http://home.cfl.rr.com/happysurfer/ham/boneyard.htm
>
>
> Is there a more recent version anywhere?
>
> -Bill
>

# 4144. Looking for diodes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 01:40:32 UTC
From: Brimag1@juno.com
Message-ID: <f4ed5048.0205021740.42ca0de@posting.google.com>
Source record: 42072
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I'm looking for some MBD-702 and HP5082-2900 diodes. If you have any
for sale email me. Thanks, Brian.

# 4145. FS Hallicrafters SX-122

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 01:42:58 UTC
From: John <K6KOI@worldnet.att.net>
Message-ID: <CWIA8.3206$6T5.283451@bgtnsc05-news.ops.worldnet.att.net>
Source record: 42073

SX-122 general coverage receiver for sale in good electrical condition. No dents and paint is fair to good. There is a re-painted spot in the black part of the front panel which can be noticed up close. This is a very nice receiver and one of last if not the last Hallicrafters general coverage receivers. It's rather pretty.

# 4146. FS SX-122

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 01:44:23 UTC
From: John <K6KOI@worldnet.att.net>
Message-ID: <XXIA8.3210$6T5.282446@bgtnsc05-news.ops.worldnet.att.net>
Source record: 42074

I forgot to give the price for this following listing. $250 not including shipping:

SX-122 general coverage receiver for sale in good electrical condition. No dents and paint is fair to good. There is a re-painted spot in the black part of the front panel which can be noticed up close. This is a very nice receiver and one of last if not the last Hallicrafters general coverage receivers. It's rather pretty.

# 4147. Re: FS SX-122

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 01:53:23 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <n4mA8.28242$mF4.14591@nwrddc01.gnilink.net>
Source record: 42075

I with you were local (Long Island) $250 ..... I take her in a minute

"John" <K6KOI@worldnet.att.net> wrote in message
news:XXlA8.3210$6T5.282446@bgtnsc05-news.ops.worldnet.att.net...
> I forgot to give the price for this following listing. $250 not including
> shipping:
>
> SX-122 general coverage receiver for sale in good electrical condition.
No
> dents and paint is fair to good. There is a re-painted spot in the black
> part of the front panel which can be noticed up close. This is a very
nice
> receiver and one of last if not the last Hallicrafters general coverage
> receivers. It's rather pretty.
>
>
>

# 4148. Shortwave, Signal Generators, Etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 02:26:10 UTC
From: jdp1209@adelphia.net
Message-ID: <cvg6dus1e75d4urag4ni11k42aaji5uiih@4ax.com>
Source record: 42076

In a package deal, I acquired the following equipment that I have no need for. If anyone can tell me what they are worth, I can email pictures If anybody is interested in them, make me an offer.

1. Wells Gardner Co. US Army Signal Corp Receiver BC 348 N. Receives 200-500 KC and 1.5 -18 MHz.

2. General Electric YGS 3 Signal Generator

3. Square Wave Signal Generator Model 71

4. Five (5) Frequency Counters up to 600 MHz. Missing the 10 mhz crystal. Looks like the one in 1992 ARRL HAndbook.

Thanks.

# 4149. Re: Need Filament XFMR 6.3 at 20 amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 02:47:05 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3CD1FA29.5034@mindspring.com>
Source record: 42077

4 Ea 811's draw 20 amps 73 Sparks W4EAS

# 4150. Re: Looking for diodes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 06:02:15 UTC
From: Pete Gianakopoulos <n.gianakopoulos@worldnet.att.net>
Message-ID: <HJpA8.3573$6T5.317467@bgtnsc05-news.ops.worldnet.att.net>
Source record: 42078
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

You can buy those directly from places like Newark.

Pete KE9OA

Brian <Brimag1@juno.com> wrote in message
news:f4ed5048.0205021740.42ca0de@posting.google.com...
> I'm looking for some MBD-702 and HP5082-2900 diodes. If you have any
> for sale email me. Thanks, Brian.

# 4151. FS:R1155 Receiver,Original,With DF,Full Working Order.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 08:30:25 UTC
From: "radio-exports.com" <info@radio-exports.com>
Message-ID: <ud4ilt68qg85be@corp.supernews.com>
Source record: 42079

FOR SALE R1155 RECEIVER
Totally original condition,complete with DF section and in good working order.
R1155 receivers in all original condition are exceedingly hard to find.Most have long since been modified in various ways.Almost all sets encountered have had the Direction Finding components removed.Often the corresponding Direction Finding controls have also been removed from the front panel.The final indignity is then to "hack" the inside around in order to fit a power supply!For anyone wanting an authentic,unmodified,all original R1155,the task of locating one is very daunting.
The good news is that we have just taken just such a receiver into stock; an all original R1155 in exceptional condition.
All of the Direction Finding components are present, as are the numerous front panel knobs and switches.All of the individually screwed on name plates, for each of the controls are present and correct.The original Air Ministry plate is present.The frequency markings and coloured band marking on the tuning dial are crisp and clear.The tuning drive is the superior off-set type, with two speed course and fine tuning by concentric tuning knobs.The Magic Eye tuning indicator is present and functions correctly.Inside of the case,the original cork damping panels are all present and the original tube locator chart is fitted to the inner rear of the case.The case and front panel have been re-furbished at some time in the past,in the correct matt black,(not crackle,as is often incorrectly used),which is the only concession to restoration.
The receiver has been thoroughly tested and is in full working order.
Included with the receiver is a copy of the Air Ministry manual for the R1155 and copies of various informative articles on the subject of the receiver.
The price for this exceptional receiver,which includes very thorough packing for safe transit and also includes Air Freight to the USA,is $540 US Dollars.
If you would like more information or wish to go ahead and purchase this quite remarkable receiver,please contact,
Graham Leo info@radio-exports.com
Thank you for your interest.

## 4152. Drake R8 receiver like new

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 12:27:50 UTC
From: johnyk78@aol.com
Message-ID: <20020503082750.08019.00006357@mb-cr.aol.com>
Source record: 42080

selling my Drake R8 receiver in original packing for $ 525 unit is in new condition advise johnyk78

# 4153. f s ALINCO EJ7U TONE UNIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 12:32:36 UTC
From: johnyk78@aol.com
Message-ID: <20020503083236.08019.00006358@mb-cr.aol.com>
Source record: 42081

Alinco ej7u tone squelch unit new will ship for $30 73 johnyk78

## 4154. yaesu ft101 boards and parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 12:38:57 UTC
From: johnyk78@aol.com
Message-ID: <20020503083857.08019.00006359@mb-cr.aol.com>
Source record: 42082

I have numerous boards for ft101E and earlier units these boards
were from exchange program and may have some problems closing out
on this project all the boards are $20 each as is and $4 shipping if
interested
please inquire 73 Johnyk78

# 4155. F S RESISTORS 1% ALL NEW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 12:48:26 UTC
From: johnyk78@aol.com
Message-ID: <20020503084826.08019.00006361@mb-cr.aol.com>
Source record: 42083

i HAVE APPROXIMATE 375, 000 nEW 1/8 AND 1/4 WATT RESISTORS
THEY ARE ALL CATLOGGED AND IN ENVELOPES AND BOXES THIS IS A
GIVE AWAY PRICE SHIPPED FOR $65 IF INTERESTED PLEASE INQIRE
JOHNYK78

# 4156. Re: Drake R8 receiver like new

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 13:26:19 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-6sNsdreydIB6@localhost>
Source record: 42084

On Fri, 3 May 2002 12:27:50, johnyk78@aol.com (Johnyk78) wrote:

> selling my Drake R8 receiver in original packing for $ 525 unit is in new
> condition advise johnyk78

Why don't you sell it on eBay?

# 4157. FA: Unbuilt Kit Eico 720 CW Xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 13:37:08 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <aau3qc$fve$1@ins22.netins.net>
Source record: 42085

FA: Unbuilt Kit Eico 720 CW Xmtr

Ending tomorrow (Saturday) at 1955 Zulu.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349243824

Still trying to get up enough money to upgrade my Army MARS station to
digital. Thanks for looking.

Tom N0JMY - AAR7FV

# 4158. FA: Vacuum Tube Reference Library

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 13:47:08 UTC
From: zoxx@my-deja.com
Message-ID: <aau4cs$5k9$1@news.netmar.com>
Source record: 42086
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

For Auction - Three hard-to-find classic textbooks on vacuum tube
circuit design:

-Theory Of Thermionic Vacuum Tubes, E.L. Chaffee, 1933
-Electron Tube Circuits, S. Seely, 1950
-Fundamentals Of Vacuum Tube Technology, A.V. Eastman, 1941

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1727595321

This comprehensive reference library is a must-have.
Reaonable minimum bid with no reserve. Aution ends May 5th.

>>I also have several lots of NOS tubes for auction; (4)6JE6C, (2) 6KD6,
and (22) 837/VT-101.

..My sincere apologies if this posting is inappropriate for this group.
Thanks for looking...

----- Posted via NewsOne.Net: Free (anonymous) Usenet News via the Web -----
http://newsone.net/ -- Free reading and anonymous posting to 60,000+ groups
NewsOne.Net prohibits users from posting spam. If this or other posts
made through NewsOne.Net violate posting guidelines, email abuse@newsone.net

# 4159. wtb - covers/cabinet for drake tr4c

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 14:55:07 UTC
From: wb2kjl@aol.com
Message-ID: <20020503105507.20757.00006070@mb-mw.aol.com>
Source record: 42087

Looking for the top and bottom covers for
a drake tr4cw

## 4160. victory

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 15:32:57 UTC
From: Stefano <mi.gnomo@libero.it>
Message-ID: <J4yA8.982$zW3.20316@news1.tin.it>
Source record: 42088

Hello,

I dont' know the colors af my boat Victory, if you help me please send a mail with photo or also.

Send: cava@samac.it

Thanks Stefano

# 4161. FS: National SW-3 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 15:58:34 UTC
From: kb9olm@yahoo.com
Message-ID: <cba55a41.0205030758.30d8e93b@posting.google.com>
Source record: 42089

For sale (before it goes on eBay):
National SW-3 radio receiver (AC version with 58 tubes). Like new condition. No electrical modifications, 100% original. Works. Original black wrinkle paint.
Comes with original "dog house" power supply and original National speaker box.
Power supply is brown wrinkle paint. No electrical modifications. Very good condition. 100% original. Speaker box is a grey colour wrinkle paint. Very good condition. Several drops of house paint on the speaker box. Should be easy to clean. Not sure that speaker itself is original, but old as well. Can also offer for sale two original ham bands bandspread coil sets. Will not sell coils separately, with radio purchase only. Best offer over $550. US PO Money Order. Shipping extra. Cont. US only.
Please reply directly to kb9olm@yahoo.com

# 4162. FA: Test Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 17:33:04 UTC
From: SAM <xxscottm@xxnetcommander.comxx>
Message-ID: <kRzA8.58955$Lj.4379924@bin4.nnrp.aus1.giganews.com>
Source record: 42090

I have some test equipment up for auction. Great for radio repair or ham enthusiasts. You can check them out at the following links.

Pair of Heathkit VTVMs

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1727045750&r=0&t=0&showTutorial=0&ed=1020655650&indexURL=0&rd=1

Eico 377 Audio Generator

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1727049945&r=0&t=0&showTutorial=0&ed=1020656336&indexURL=0&rd=1

Thanks for looking.

# 4163. WTB: Kenwood External VFO for TS-130

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 18:35:10 UTC
From: KU4YP <ku4yp@earthlink.net>
Message-ID: <yLAA8.1309$Be5.145173@newsread2.prod.itd.earthlink.net>
Source record: 42091
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

want to buy a external vfo for my ts-130. please state price and condition.

--
73 de KU4YP "There is no spoon....."
Mike Prevatt
Willow Oak, Florida

# 4164. FS: Dayton Fleamarket Space & Ticket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 20:00:47 UTC
From: wn4ntq@cs.com
Message-ID: <20020503160047.07718.00006720@mb-mp.news.cs.com>
Source record: 42092

It doesn't look like I'm going to be able to go to Dayton this year. Anyone needing a space and a ticket let me know.

Steve, W4IJ
843-871-7749

# 4165. FS: TMC GPR-90 HF receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 21:36:02 UTC
From: m-38@txucom.net
Message-ID: <3cd302a4.372252891@news.tamu.edu>
Source record: 42093

GPR-90 receiver in original cabinet. Works fine, has calibrator and manual, appearance is a 9+, $910

## 4166. FS Drake and Hallicrafters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-03 23:02:56 UTC
From: John <K6KOI@worldnet.att.net>
Message-ID: <AGEA8.4972$6T5.403100@bgtnsc05-news.ops.worldnet.att.net>
Source record: 41994

Drake TR-4C and AC-4 in good condition. Nicely repainted case; good front panel, good output on all bands and especially nice xmit audio. $275.

SX-122 general coverage receiver for sale in good electrical condition. No dents and paint is fair to good. There is a re-painted spot in the black part of the front panel which can be noticed up close. This is a very nice receiver and one of last if not the last Hallicrafters general coverage receivers. It's rather pretty.

Matching speaker for SX-122. Repainted case. Good condition $95 (I will only sell it when or after the SX-122 is sold).

All prices plus UPS ground shipping from 92101.

# 4167. Re: FS:R1155 Receiver,Original,With DF,Full Working Order.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 00:22:03 UTC
From: I Will Give You Five Whack <GiveIt5@hotmail.com>
Message-ID: <lba6ducm0p9n9qqaeob62o33vnhqasv6to@4ax.com>
Source record: 41995

On Fri, 3 May 2002 09:30:25 +0100, "radio-exports.com"
<info@radio-exports.com> wrote:

>R1155 and copies of various informative articles on the subject of the
>receiver.
>The price for this exceptional receiver,which includes very thorough packing
>for safe transit and also includes Air Freight to the USA,is $540 US
>Dollars.

Is that a typographical error?

SURELY you jest? $540.00 US for a R-1155?!

# 4168. Refinishing SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 01:18:45 UTC
From: Bob Liesenfeld <wb0poq@visi.com>
Message-ID: <3CD336F5.2D68F3A9@visi.com>
Source record: 41996

Hey guys,
Anyone on the list refinish the front panel and/or the dial plates of
an SP-600?

Thanks

Bob WB0POQ

# 4169. B&K Model 1472 Scope info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 02:02:16 UTC
From: oompa@worldshare.net
Message-ID: <3c6d02fe.0205031802.37b18c6b@posting.google.com>
Source record: 41997

I am looking for schematic for a B&K Model 1472 Scope.
Has problems in blanking circuit.
Anyone know where I can find a manual or at least a schematic?
Thanks, OOMPA@worldshare.net

# 4170. FA: Icom 2AT,3AT,4A accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 02:30:25 UTC
From: jimmoci@aol.com
Message-ID: <20020503223025.27679.00006427@mb-bj.aol.com>
Source record: 41998

See them @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349752792

Thanks!

# 4171. WTB/Trade for SB-400/SB-401 Heathkit Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 03:17:58 UTC
From: Bradley Stone <nb9mNOSPAM@reliable-net.net>
Message-ID: <ud7vt3l675bha4@corp.supernews.com>
Source record: 42005

BA Folks:
I have an (otherwise) nice SB-series station with a problematic transmitter.
It need enough work that I think I'd be better off keeping it for parts and
getting another one.

If you have one that is operationally and cosmetically good, give me your
price. Always have lots of good stuff on the trading table, too...

Thanks!

-Brad, NB9M

(Please respond directly by removing the NOSPAM from the return address.)

# 4172. Re: Refinishing SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 11:39:52 UTC
From: llgpt@aol.com
Message-ID: <20020504073952.06498.00006379@mb-mo.aol.com>
Source record: 41999

```
<< Subject: Refinishing SP-600
Path:
lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!news.maxwell.syr.edu!news-
out.visi.com!hermes.visi.com!ruti.visi.com!not-for-mail
Message-ID: <3CD336F5.2D68F3A9@visi.com>
From: Bob Liesenfeld wb0poq@visi.com
X-Mailer: Mozilla 4.77 [en] (Win95; U)
X-Accept-Language: en
MIME-Version: 1.0
Newsgroups: rec.radio.amateur.boatanchors
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 7
Date: Fri, 03 May 2002 20:18:45 -0500
NNTP-Posting-Host: 209.98.171.52
X-Complaints-To: abuse@visi.com
X-Trace: ruti.visi.com 1020475134 209.98.171.52 (Fri, 03 May 2002 20:18:54 CDT)
NNTP-Posting-Date: Fri, 03 May 2002 20:18:54 CDT

Hey guys,
Anyone on the list refinish the front panel and/or the dial plates of
an SP-600?

Thanks

Bob WB0POQ
>>

Contact Chuck Rippel. He refinishes the SP-600 front panels and has new
reproduction decals for the two dials.

http://www.r390a.com/

Les
```

# 4173. Re: FS:R1155 Receiver,Original,With DF,Full Working Order.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 11:41:14 UTC
From: llgpt@aol.com
Message-ID: <20020504074114.06498.00006380@mb-mo.aol.com>
Source record: 42000

<< Subject: Re: FS:R1155 Receiver,Original,With DF,Full Working Order.
Path:
lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!news.maxwell.syr.edu!newsf
eed1.cidera.com!Cidera!cyclone.tampabay.rr.com!news-post.tampabay.rr.com!t
yphoon.tampabay.rr.com.POSTED!not-for-mail
From: I Will Give You Five Whack GiveIt5@hotmail.com
Newsgroups: rec.radio.amateur.boatanchors
Reply-To: GiveIt5@hotmail.com
Message-ID: <lba6ducm0p9n9qqaeob62o33vnhqasv6to@4ax.com>
References: <ud4ilt68qg85be@corp.supernews.com>
X-Newsreader: Forte Agent 1.91/32.564
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Lines: 14
Date: Sat, 04 May 2002 00:22:03 GMT
NNTP-Posting-Host: 65.33.67.179
X-Complaints-To: abuse@rr.com
X-Trace: typhoon.tampabay.rr.com 1020471723 65.33.67.179 (Fri, 03 May 2002
20:22:03 EDT)
NNTP-Posting-Date: Fri, 03 May 2002 20:22:03 EDT
Organization: RoadRunner - Central Florida

On Fri, 3 May 2002 09:30:25 +0100, "radio-exports.com"
<info@radio-exports.com> wrote:

>R1155 and copies of various informative articles on the subject of the
>receiver.
>The price for this exceptional receiver,which includes very thorough packing
>for safe transit and also includes Air Freight to the USA,is $540 US
>Dollars.

Is that a typographical error?

SURELY you jest? $540.00 US for a R-1155?!

>>

Probably legit, R1155's are as common in the UK as Hallicrafters S-38's over
here.
Les

# 4174. F.S Collins 32V-2/R-388 COMBO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 13:31:20 UTC
From: "Allen (Marty) Martin" <kg7da@foxinternet.net>
Message-ID: <3cd3e49a$1_1@news.foxinternet.com>
Source record: 42001

Both have cabinets and original manuals. Working great and will include dow
key relay and d-104 mike.

1000.00 for the station pickup in sw washington (state)

tnx
Marty
kg7da@foxinternet.net

# 4175. F S BIRD SLUGS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 14:12:44 UTC
From: johnyk78@aol.com
Message-ID: <20020504101244.16892.00006507@mb-fx.aol.com>
Source record: 42002

BIRD 43 PLUG IN UNITS SPECIAL $45 PER EACH
plus shipping

10A 10 WATTS 45-60 MHZ
500A 500 WATTS 25-60 MHz

5C 5 WATTS 100-250 MHZ
50C 50 WATTS 100-250 MHz (2)

500 D 500 WATTS 200-500 MHZ
100 D 500 WATTS 200-500 MHZ
10 D 10 WATTS 200-500 MHZ
50 E 50 WATTS 400-1000 MH
250E 250 WATTS 400-1000 MHZ
1000 H 1000 WATTS 2-30 MHZ
1000P 1000 WATTS .45- 2.5 MHZ

THESE LOOK LIKE NEW LIMITED AMOUNT 73 W2FNT JOHNYK78

# 4176. F S YAESU FT708

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 14:15:41 UTC
From: johnyk78@aol.com
Message-ID: <20020504101541.16892.00006508@mb-fx.aol.com>
Source record: 42003

this is the 70 mhz walkie talkie very good condition $75 shipped
please inquire johnyk78

# 4177. F S Uniden Bearcat BC55XLT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 14:22:14 UTC
From: johnyk78@aol.com
Message-ID: <20020504102214.16892.00006509@mb-fx.aol.com>
Source record: 42004

this is a ten band 10 channel monitor unit is plastic
wrapped very clean with book shipped $75 this unit is programable
new list available for e mail please inquire
73 johnyk78

# 4178. NEW Bill Orr RADIO HANDBOOK F.S.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 16:37:06 UTC
From: Joe Moraine <w5lx@earthlink.net>
Message-ID: <3CD40E8E.1EF6A3AC@earthlink.net>
Source record: 42006

RADIO HANDBOOK by William I. Orr, W6SAI, 23nd Edition, Published by
Sams, NEW CURRENT EDITION.
$35 plus 3.50 shipping. (Sells for $54.99 on Amazon.com)

http://www.amazon.com/exec/obidos/ASIN/0750699477/qid=1020529911/sr=1-10/ref=sr_1_10/102-6288483-4660940

# 4179. FS: TMC GPR-90 RX (England)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 17:58:48 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <YuL4jSAYFC18Ewhv@btinternet.com>
Source record: 42007

Late model GPR-90 in excellent condition with original manual for sale,
425 Pounds Sterling ono. Can deliver Luton Rally area next weekend if
required or UK buyer to collect. Overseas buyers to pay freight costs,
packing, etc.

Please contact me by e-mail for more info and photos.
--
Roger Basford
G3VKM, Norfolk, UK

# 4180. FS: Several microphones

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 19:34:57 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <rtd8duk9rcv260ffg12mnpb59gq0qh5q1q@4ax.com>
Source record: 42008
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

Shure 444
Desk mic with PTT bar and locking switch. The best sounding mic for SSB on the older Drake 4 line equipment.
Excellent for use with other tube type transmitters.
Picture available on request
Will sell for $29.00 plus shipping

Shure 202 Mobile microphone - smart gray unit with PTT, nice coil cord. Very good condition.
Picture available on request.
Will sell for $35.00

Turner 250
Desk microphone - beautiful silver case with PTT bar and locking switch for those long transmissions! Excellent match for all of the old 'boatanchor' AM and SSB rigs. Picture available on request.
Will sell for $29.00 plus shipping

Icom mobile microphone, low impedance, black - Picture available on request. No, it is not the' HM-36' or any other sandstate fancy mic for your late model rig! Probably went with an IC-21 or IC-202 is my guess. No model number on it. No touchtones.
Picture available on request.
Will sell for $15.00

Heathkit mobile microphone, low impedance, black, rounded looking. No model number on it. Small mic, nothing fancy. No touchtones.
Picture available on request.
Will sell for $15.00 plus shipping.

Another Heathkit mobile microphone, low impedance, white rectangular with rounded corners. No model number on it.
Picture available on request.
Will sell for $15.00 plus shipping.

# 4181. AC ADAPTER for SONY ICF-5900W???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 21:32:29 UTC
From: mainframe <mainframe@tfalut.com>
Message-ID: <drk8duoj37g1vmdtfmqv698p50mnjf4ksu@4ax.com>
Source record: 42010

ANyone know if its center negative or postive ?
Other than being 4.5 volts is all I know.
thanks

# 4182. Re: FS: Several microphones

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 21:34:43 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <lvk8du4gc6b4r5e8lml1o5n6vq83n4aufc@4ax.com>
Source record: 42009
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

I found that I have a D-104 mic for sale also...

Will let it go for $38.00 plus shipping

Picture and details at:

http://home.cfl.rr.com/happysurfer/mics.htm

# 4183. Re: FA: Unbuilt Kit Eico 720 CW Xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 21:38:08 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <m5l8dusgng642ef4po1imefv63i4i55nbh@4ax.com>
Source record: 42011

On Fri, 3 May 2002 08:37:08 -0500, "Tom Farland"
<tfarl@IowaTelecom.net> wrote:

>FA: Unbuilt Kit Eico 720 CW Xmtr
>
>Ending tomorrow (Saturday) at 1955 Zulu.
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349243824

YIIIIIIIIIIIIIIIIIIIPES!!

THIS is WILD!!

It went for US $681.23

How badly can someone want to build a cheapie MOPA CW rig kit!??

# 4184. Re: F S YAESU FT708

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 21:39:55 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <r8l8du4071kf1iqmqjkus79os2auqglp41@4ax.com>
Source record: 42012

On 04 May 2002 14:15:41 GMT, johnyk78@aol.com (Johnyk78) wrote:

>this is the 70 mhz walkie talkie very good condition $75 shipped
>please inquire johnyk78

70 mhz?

Funny but the ads I have seen all say it is a handy-talky that runs on
450 MHz FM !!

70 MHz is not a legal ham band in the USA - only in Britain.

Oh and that is not really a boatanchor either, but no big deal!

# 4185. looking for 6kd6 tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 21:54:39 UTC
From: wb4una@aol.com
Message-ID: <20020504175439.02313.00003550@mb-fn.aol.com>
Source record: 42013

looking for 2 of the above..used r new..going to try and get a old Yaesu FT-401B going again..

Thanks Randy

ARS: WB4UNA
Randy Chavis
247 Goff Court
West Columbia
S.C. 29172

# 4186. Re: NEW Bill Orr RADIO HANDBOOK F.S.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 23:01:00 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0205041500.3d08528a@posting.google.com>
Source record: 42014

Joe Moraine <w5lx@earthlink.net> wrote in message
news:<3CD40E8E.1EF6A3AC@earthlink.net>...
> RADIO HANDBOOK by William I. Orr, W6SAI, 23nd Edition, Published by
> Sams, NEW CURRENT EDITION.
> $35 plus 3.50 shipping. (Sells for $54.99 on Amazon.com)
>
That may be the "New Current Edition" but it's 15 years old.

My 23rd edition has a copyright of 1987, and adds that it's a
"third printing -- 1989".

It might be more realistic to call it "The Final Edition".

I have three editions, 19th, 21st, and 23rd, and I got way more
out of the 19th than I did the other two. Of course, when I got
it thirty years ago, I was still new to the hobby, and it must
have been the first hard cover technical book I ever got. The
21st edition changed very little, mainly the projects and even
that only incremental. The 23rd seemed a big step down from
the other two. I'm not quite sure why; maybe there were
fewer projects, or maybe it was just that little had changed
since I read my first copy.

It is worth having a copy of the Radio Handbook, one of these
days I'm going to splurge on that reprint edition of the 1936 edition,
and worth having an RSGB Handbook along with at least one ARRL Handbook,
but I'm not so sure that it needs to be the "new current edition".

Michael VE2BVW

# 4187. Drake TR5 for $20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 23:28:58 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <_8_A8.10721$ph2.302945@news4.ulv.nextra.no>
Source record: 42015

Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake PS7 heavy duty Power Supply for only US$20! Less than 2 weeks to the drawing.

For an updated list of ticket buyers, and more info, take a look at: http://home.online.no/~sindtorp/raffle.htm

Sindre, LA6OP

# 4188. Re: Refinishing SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-04 23:57:16 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <tz_A8.118458$CH.15129@rwcrnsc52.ops.asp.att.net>
Source record: 42016

Chuck does quality work.

Contact him before Dayton, to make sure he can schedule you in !

w9gb
"Les Locklear" <llgpt@aol.com> wrote in message
news:20020504073952.06498.00006379@mb-mo.aol.com...
> << Subject: Refinishing SP-600
> Path:
> lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!news.maxwell.syr.edu!news-
> out.visi.com!hermes.visi.com!ruti.visi.com!not-for-mail
> Message-ID: <3CD336F5.2D68F3A9@visi.com>
> From: Bob Liesenfeld wb0poq@visi.com
> X-Mailer: Mozilla 4.77 [en] (Win95; U)
> X-Accept-Language: en
> MIME-Version: 1.0
> Newsgroups: rec.radio.amateur.boatanchors
> Content-Type: text/plain; charset=us-ascii
> Content-Transfer-Encoding: 7bit
> Lines: 7
> Date: Fri, 03 May 2002 20:18:45 -0500
> NNTP-Posting-Host: 209.98.171.52
> X-Complaints-To: abuse@visi.com
> X-Trace: ruti.visi.com 1020475134 209.98.171.52 (Fri, 03 May 2002 20:18:54
CDT)
> NNTP-Posting-Date: Fri, 03 May 2002 20:18:54 CDT
>
>
>
> Hey guys,
> Anyone on the list refinish the front panel and/or the dial plates of
> an SP-600?
>
> Thanks
>
> Bob WB0POQ
> >>
>
>
> Contact Chuck Rippel. He refinishes the SP-600 front panels and has new
> reproduction decals for the two dials.
>
> http://www.r390a.com/
>
> Les

# 4189. WTD: Collins HF8050A manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 01:41:22 UTC
From: gcd <gab36@bigpond.com>
Message-ID: <0%%A8.3247$b5.11874@newsfeeds.bigpond.com>
Source record: 42017
Cross-posted to: aus.electronics,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.misc

Hi all,
I have a Collins HF8050A and am looking for a service manual.

Can you help?

Prefer to purchase original,
or borrow original to copy, will happily pay the cost of mail.

Thanks
--
gcd AT austarmetro.com.au or posted email

Greg
Melbourne, Australia

# 4190. Re: AC ADAPTER for SONY ICF-5900W???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 11:21:19 UTC
From: k9wkj <k9wkj@hotmail.com>
Message-ID: <ez8B8.1125$eV4.51044@reggie.win.bright.net>
Source record: 42018

sony items by experience are center - sleeve +

cul de k9wkj
mainframe <mainframe@tfalut.com> wrote in message
news:drk8duoj37g1vmdtfmqv698p50mnjf4ksu@4ax.com...
> ANyone know if its center negative or postive ?
> Other than being 4.5 volts is all I know.
> thanks

# 4191. National NC-303 , RECEIVER,SPEAKER,CONVERTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 11:48:36 UTC
From: zen@net66.com
Message-ID: <c8eebfd3.0205050348.3a1dcdd4@posting.google.com>
Source record: 42019

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350764696

# 4192. Load Resistors for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 11:49:09 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <hv6adu4vso6vrtn2h1eolsb0tt0bfhoh3m@4ax.com>
Source record: 42020
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.tubes

FOR SALE:

LOAD RESISTORS for testing audio amplifiers:

8 ohm 50 watts for $8.00 each plus shipping

8 ohms 100 watts for $15.00 each plus shipping

16 ohms 100 watts for $15.00 each plus shipping

4 ohm 50 watts for $8.00 each plus shipping

2 ohms 100 watts for $15.00 each plus shipping

I can supply you with 200 Watt loads - either 4 ohm, 8 ohm, or
16 ohm resistive loads as follows:

Each set-up would consist of FOUR 50 Watt resistors wired for the
correct load impedence. These are brand new DALE Gold Series
(the best precision load resistors you can get!)
and each set-up rated for 200 Watts sell for $24.00 plus shipping.

I can also supply these as 100 watt loads in either 8 ohms
or 16 ohms, for $15.00 each, plus shipping

E-mail me for details

# 4193. FS: Drake TV-1000 LP Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 11:58:34 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <mj7adu0l04bp0vato2ptmqcl1e1occkf38@4ax.com>
Source record: 42021
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

Drake TV-1000LP TVI Filter

This is the nice copper-colored Drake low pass filter rated at 1000
Watts that is designed to go with the 4-line rigs.
Has the two standard SO-239 connectors.
No dents or dings.
Available for just $19.00 plus shipping

# 4194. James Millen Company 90671 SWR Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 12:05:47 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <a18adukiuqob2ne4iq2i1dmqauonji9g2o@4ax.com>
Source record: 42022
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

James Millen Company SWR Bridge
Type 90671
Beautiful black crackle finish. No scratches or dents.
Serial Number 812. Has SO-239 connectors.
Has phono type output for 0-1mA meter.

Available for $45.00 plus shipping

# 4195. FS: RF Tank Coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 12:10:28 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <ia8aduc2un20e5kqchh0i4r27rpjjkg5a1@4ax.com>
Source record: 42023
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap

For Sale:

Ceramic tank coil - Coil is 3" diameter and 4" long.
26 turns of 16 awg tinned or silver plated copper wire with mounting hardware.
Form is 4" tall. Great tank coil for a homebrew final amplifier or antenna tuner.
QTY 1 available.
Will sell for $15.00 plus shipping

Ceramic tank coil - Coil is 2" diameter and 3" long.
35 turns of 16 awg tinned copper wire with mounting hardware.
Form is 5" tall. Great final coil or for antenna tuner.
QTY 2 available.
Will sell for $10.00 each plus shipping

# 4196. BC221 Information required.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 14:24:40 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0205050624.56de6b0@posting.google.com>
Source record: 42024
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I have recently acquired a BC221 frequency meter and would be
interested in receiving any data on the device including user
instruction, circuit diagram, maintenance manual and a list of the
product variants (I know that there are various models but do not know
the differences)

I am willing to buy any appropriate literature or will copy and return
originals with all costs covered.

Many thanks

Steve G8EBM

g8ebm@compuserve.com

## 4197. kenwood AT250 AT (basket case)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 14:43:40 UTC
From: johnyk78@aol.com
Message-ID: <20020505104340.20564.00005660@mb-mn.aol.com>
Source record: 42025

I have a basket case AT250 with manual it looks complete but didnt get the screws to reassemble it cabinet is included buy it as is $125 shipped I dont know the history this was and estate item 73 johnyk78

# 4198. FS National 1-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 15:43:55 UTC
From: JEP <oldradio@voyager.net>
Message-ID: <3cd5532e$0$1410$2c3e98f8@news.voyager.net>
Source record: 42026
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

National radio collectors.
I have for sale a fairly rare and hard to find National 1-10 what they called in the late 30's an uhf receiver. This one is in decent shape, not beat at all, although it does show some wear. The dial ( an HRO style) is smooth and all components are there. I have a copy of manual. No PS or speaker. Will accept offers of cash or trade for HF ham equipment, any make. I can supply pictures. Buyer will pay shipping from 48653.
Thanks
JEP

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.351 / Virus Database: 197 - Release Date: 4/19/2002

## 4199. collins 32v-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 16:21:51 UTC
From: Jim Johnson <jsab29@bellsouth.net>
Message-ID: <HXcB8.155969$tt4.9387893@e3500-atl2.usenetserver.com>
Source record: 42027

I have an old collins 32v-2 transmitter, rack mount that appears to be in fair condition. Is there anyone that can tell me if this radio is worth anything. Looks like it would be a good candidate for restoration. Can onyone help with some information.
Thanks
Jim

# 4200. For Sale: Various Heathkit, EF Johnson, Babcock and More

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 17:45:18 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3CD56FAE.AE253084@dancris.com>
Source record: 42028
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Here is a bunch of stuff for sale. Prices do not include shipping unless specified.

I will ship overseas.

Click on the links for pictures. You can check my user "n7rk" on Eb** for a reference as to dealing with me.

Thanks for looking,

Dave N7RK

**********

Heathkit HW-16
3 Band Transceiver. Unit is clean. Receiver works weakly, transmitter does not put out any power. All tubes are good and includes a partial manual.

$65 plus shipping

http://members.dancris.com/~n7rk/fs/hw16.jpg
http://members.dancris.com/~n7rk/fs/hw162.jpg
http://members.dancris.com/~n7rk/fs/hw163.jpg
http://members.dancris.com/~n7rk/fs/hw164.jpg
---

Heathkit AK-7 Mobile Speaker
Works great. Needs cleaning up

$20 shipped in US

http://members.dancris.com/~n7rk/fs/heathspeaker.jpg
http://members.dancris.com/~n7rk/fs/heathspeake2r.jpg
http://members.dancris.com/~n7rk/fs/heathspeaker3.jpg
---

"Very Rare" Babcock MT5A Mobile Transmitter
This is an interesting 35-50 watt, 80-10 meter, crystal controlled, AM mobile transmitter from 1952-1954. This uses a 6AQ5 driving a 6146 and has a 12AU7 driving a pair of 6AQ5's in the modulator. Looks complete. Unit is untested.

$60 plus shipping
http://members.dancris.com/~n7rk/fs/babcock.jpg
http://members.dancris.com/~n7rk/fs/babcock2.jpg
http://members.dancris.com/~n7rk/fs/babcock3.jpg

http://members.dancris.com/~n7rk/fs/babcock4.jpg
http://members.dancris.com/~n7rk/fs/heathspeaker3.jpg
---
EF Johnson SWR Bridge
This is a miniature SWR bridge with a max power level
of 500 watts. I found this in an ad in a 1965 QST.
The unit has been tested and works great.

$15 shipped in US

http://members.dancris.com/~n7rk/fs/johnsonswr.jpg
---
EF Johnson Viking Phone Patch
Although not much use today, this piece is of interest if you
collect EF Johnson and this would look neat in your vintage station
with your EF Johnson Ranger. The unit is painted in
the classic EF Johnson maroon.

$15 Shipped in US

http://members.dancris.com/~n7rk/fs/vikingpatch.jpg
http://members.dancris.com/~n7rk/fs/vikingpatch2.jpg
http://members.dancris.com/~n7rk/fs/vikingpatch3.jpg
---
Motorola L12G Green Transistor Radio
The radio does play. It does show
signs of wear but has no chips or cracks. This radio
is from the late 1950's .

$20 plus shipping

http://members.dancris.com/~n7rk/fs/motogreen.jpg
---
Sears Silvertone 10 Transistor Radio
The model number is 6214. The radio plays and the inside is
clean. Their is no damage from batteries. This radio is from the early
1960's.

$25 plus shipping

http://members.dancris.com/~n7rk/fs/silvertone10.jpg
http://members.dancris.com/~n7rk/fs/silvertone102.jpg
---
**********
Dave N7RK http://members.dancris.com/~n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 4201. Mint Drake TR4CW with RIT and MS 4 plus AC4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 20:16:01 UTC
From: majorwiseandhammer <pcarpenter@charter.net>
Message-ID: <udb67vf78nm02f@corp.supernews.com>
Source record: 42029

Only $600 plus shipping from 01007. You won't find many better looking Drake stations than this TR4CW with RIT s/n 44xxx. As close to collector quality as you can get without having a Drake box to pull it out of. P/S and Spkr are nothing special and don't match the condition of the transceiver. Thanks, Phil

# 4202. Azden PCS 7000H

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 21:56:30 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <iUhB8.81419$v7.6261932@bin6.nnrp.aus1.giganews.com>
Source record: 42030

Hi,
Does anyone have a copy or original manual for this 2Mtr rig? I'd sure appreciate any help. I need the manual to help in the operation of this radio.

Tks very much,
Steve K2FW

# 4203. WTB B&W 851

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 22:17:13 UTC
From: Paul Cooper <plcooper@starband.net>
Message-ID: <3CD5AFA7.4090203@starband.net>
Source record: 42031

WTB Barker & Williamson 851 Bandswitch Assembly.
This is the 500 watt unit, not the KW.

Paul Cooper, K6PY

plcooper@starband.net

# 4204. R-1511/GR Info Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 22:58:48 UTC
From: John <jdm@iland.net>
Message-ID: <3CD5B928.8636F0D1@iland.net>
Source record: 42032

Anyone have any experience with this receiver? I recently came up with this item, it appears to be a variant of the Hammarlund SP600 for video use. The Hammarlund Historian website mentions it, but does anyone have any practical experience using one?

# 4205. WTD: RF Meter for Boonton 202-B AM/FM Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-05 23:21:48 UTC
From: mnowlen@comcast.net
Message-ID: <3cd5bfb3.505683524@news.va.comcast.giganews.com>
Source record: 42033
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.boatanchors

Looking for a RF Level Meter for a Boonton 202-B AM/FM Signal
Generator in good working condition.

Please e-mail with condition and price.

Thanks,

Mike Nowlen
mnowlen@yahoo.com

# 4206. Re: R-1511/GR Info Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 00:22:21 UTC
From: llgpt@aol.com
Message-ID: <20020505202221.27659.00005945@mb-bj.aol.com>
Source record: 42034


```
<< Subject: R-1511/GR Info Needed
Path:
lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!newsstand.cit.cornell.edu!
lnsnews.lns.cornell.edu!newsfeed.stanford.edu!news-spur1.maxwell.syr.edu!n
ews.maxwell.syr.edu!fr.usenet-edu.net!usenet-edu.net!freenix!sn-xit-01!sn-
post-02!sn-post-01!supernews.com!corp.supernews.com!not-for-mail
From: John jdm@iland.net
Newsgroups: rec.radio.amateur.boatanchors
Date: Sun, 05 May 2002 17:58:48 -0500
Organization: Posted via Supernews, http://www.supernews.com
Message-ID: <3CD5B928.8636F0D1@iland.net>
X-Mailer: Mozilla 4.79 [en] (Win98; U)
X-Accept-Language: en
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Complaints-To: newsabuse@supernews.com
Lines: 4
```


Anyone have any experience with this receiver? I recently came up
with this item, it appears to be a variant of the Hammarlund SP600 for
video use. The Hammarlund Historian website mentions it, but does anyone
have any practical experience using one?

>>

Totally unuseable unless you like a 200 khz wide bandpass front end.

They were used just like the hammarlund web page said.......'nuff said.

Les

# 4207. Re: collins 32v-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 00:33:01 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <1bkB8.131613$CH.19698@rwcrnsc52.ops.asp.att.net>
Source record: 42035

How much the old 32V-2 is worth depends on the type of buyer and the ethics of the seller.
As an old restorable transmitter for a ham to use on the air it is probably worth $150 to $200. As an item for an antique or Collins collector it might be worth $400 or $500.

I am not into scalping those who are addicted to old gear so I only ask for the value
of the equipment as it pertains to use in the amateur radio craft but each seller and buyer
must make their own decisions based on their personal standards.

73
Willis Whatley

# 4208. FS FT-1000D, SP-5 w/TW DSP, DVS-2 VG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 03:53:40 UTC
From: Alan Caplan <alan.caplan@att.net>
Message-ID: <87nB8.8145$6T5.751396@bgtnsc05-news.ops.worldnet.att.net>
Source record: 42036

Subject: FT-1000D

Like new FT-1000D, SP-5 speaker with Timewave DSP-59Y,
with DVS-2 digital memory recorder. very good condition and
light use due to lack of tower and beams. $2900.00 Original
Boxes

New TAX Tailtwister Rotator in box

Alan

Prefer Local Pickup but will take to Dayton, If you want to check it out
I can bring it to Dayton Convention. Let me know, I will be in the Timewave
Booth.

Ex: Telex-Hy-gain Sales Manager Amateur Radio Products 82-93
Timewave sales mgr 93-98.
Deltronics sales mgr 98-99.
etc.

Alan B Caplan, K4AVQ & P40AVex(W0RIC)
14020 140th Court
Apple Valley, MN 55124-9422
USA
Phone 952-431-5070
e-mail me at alan.caplan@att.net or K4AVQ@ARRL.net

--
Alan B Caplan, K4AVQ & P40AV
14020 140th Court
Apple Valley, MN 55124-9422
USA
Phone 952-431-5070
Scanned by Norton

# 4209. FS: Central Electronics 20A Going to Dayton

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 03:56:44 UTC
From: Dump-This-Part-k9uwa@arrl.net
Message-ID: <0anB8.37883$xv1.685@rwcrnsc51.ops.asp.att.net>
Source record: 42037

Central Electronics 20A......haven't looked at it is a few months so
not sure about the condition etc......come take a look at it....
Flea Spaces 2843, 44 ,45.......
probably something around 50 bucks.......
John k9uwa

# 4210. Re: FA: Unbuilt Kit Eico 720 CW Xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 05:09:13 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-StrNtEYLb7T5@localhost>
Source record: 42038

On Sat, 4 May 2002 21:38:08, Sidevalve <Sabbatai_zvi@hotmail.com> wrote:

> On Fri, 3 May 2002 08:37:08 -0500, "Tom Farland"
> <tfarl@IowaTelecom.net> wrote:
>
> >FA: Unbuilt Kit Eico 720 CW Xmtr
> >
> >Ending tomorrow (Saturday) at 1955 Zulu.
> >http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1349243824
>
> YIIIIIIIIIIIIIIIIIIPES!!
>
> THIS is WILD!!
>
> It went for US $681.23
>
> How badly can someone want to build a cheapie MOPA CW rig kit!??
>

It went that low????

The point isn't to build the kit, the point is to own an unbuilt
technological collectable that will never exist again in all time.

I recall that the Eico was overpriced compared to Knight and Heath.
Heath was much better.

## 4211. tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 05:22:05 UTC
From: malemd2@aol.com
Message-ID: <20020506012205.20485.00008077@mb-ma.aol.com>
Source record: 42039

im looking for a reasonable priced tube tester in balt wash dc area rks don

## 4212. kenwood th-f7 forsale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 05:44:41 UTC
From: mike hardy <m5key@lineone.net>
Message-ID: <3cd61804_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 42040
Cross-posted to:
rec.radio.amateur.boatanchors,uk.radio.amateur,alt.ham-radio.marketplace,free.uk.amateur-radio,rec.radio.amateur.swap

for sale kenwood th-f7 handheld with dry bat pack and leather case
built in scanner from 1.6 to 23cm mint with box selling as bought
yaesu ft-817, phone mike m0fcg 01226742971

--
Catch You Later
73 De Mike M0FCG

# 4213. Web site is updated

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 06:36:39 UTC
From: arnoldg@c2i.net
Message-ID: <3cd6254e.834565@news1.c2i.net>
Source record: 42041

Hello,

Demostenes' web site is now updated. Almost 2000 different types of
valves (a lot of European) plus sockets, transformers, capacitors,
resistors, books etc. etc. The prices are both in US$ and Euro.
www.demostenes.no

Regards,

Arnold Goks&#65533;yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 4214. Need copy of manual for ICOM3200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 11:16:51 UTC
From: Ray Keefe <barrykooda@YAHOO.COM>
Message-ID: <DCtB8.4680$_41.349@nwrddc04.gnilink.net>
Source record: 42042
Cross-posted to:
rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Does anyone have a manual for the ICOM 3200 dual band 144/440 mobile radio?
I just aquired one at a yard sale and need the manual to program the bugger,
especially the PL tone table.

Scans are ok in JPG, MAX, etc formats are ok.

Thanks in advance.

Ray Keefe
KC2GMN

# 4215. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 12:31:23 UTC
From: n2ey@aol.com
Message-ID: <9f4bfe89.0205060431.77ccb94a@posting.google.com>
Source record: 42043
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

g8ebm@compuserve.com (Steve G8EBM) wrote in message
news:<e7e176dd.0205050624.56de6b0@posting.google.com>...
> I have recently acquired a BC221 frequency meter and would be
> interested in receiving any data on the device including user
> instruction, circuit diagram, maintenance manual and a list of the
> product variants (I know that there are various models but do not know
> the differences)
>
> I am willing to buy any appropriate literature or will copy and return
> originals with all costs covered.
>
> Many thanks
>
> Steve G8EBM
>
> g8ebm@compuserve.com

Steve,

Save your money!

Here are some resources.

For a general overview of the BC-221 (also known as SCR-211):

http://hereford.ampr.org/history/scr-211.html

Good general info and explains many of the differences.

--

LOTS of manuals at:

http://bama.sbc.edu

(look under "military"). This site may require the use of extra
software to view some of the manuals. All explained there.

--

For the complete original manual (and many more US military BAs) in
.pdf:

http://www.hg7bz.com/manuals.html

(these files are quite large - 27 MB for the BC-221!)

--

There are probably more out there. Search on "BC-221" and "SCR-211"
(note the hyphens)

73 es GL de Jim, N2EY

# 4216. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 14:08:55 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0205060608.132a603b@posting.google.com>
Source record: 41894
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Just a quick thanks to all the people who took the time to send me emails directly with links to relevant pages on the web and attaching copies of articles etc. Also for the manual that is being posted to me for copying.

It underlines the benefit to Amateur Radio of the internet and Newsgroups.

Thanks all and lets keep those boat anchors glowing!

Steve G8EBM

# 4217. Re: collins 32v-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 14:10:15 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <v0kB8.237103$CH1.166488@sccrnsc02>
Source record: 41895

How much the old 32V-2 is worth depends on the type of buyer and the ethics of the seller.
As an old restorable transmitter for a ham to use on the air it is probably worth $150 to $200. As an item for an antique or Collins collector it might be worth $400 or $500.

I am not into scalping those who are addicted to old gear so I only ask for the value
of the equipment as it pertains to use in the amateur radio craft but each seller and buyer
must make their own decisions based on their personal standards.

73
Willis Whatley

# 4218. Re: collins 32v-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 14:11:16 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <PMjB8.54990$D%5.20022@sccrnsc01>
Source record: 41896

How much the old 32V-2 is worth depends on the type of buyer and the ethics of the seller.
As an old restorable transmitter for a ham to use on the air it is probably worth $150 to $200. As an item for an antique or Collins collector it might be worth $400 or $500.

I am not into scalping those who are addicted to old gear so I only ask for the value
of the equipment as it pertains to use in the amateur radio craft but each seller and buyer
must make their own decisions based on their personal standards.

73
Willis Whatley

## 4219. Need Ameritron RCS8 controller

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 17:51:47 UTC
From: ljl160@aol.com
Message-ID: <20020506135147.28391.00004725@mb-fu.aol.com>
Source record: 41897

Im still searching for the control unit for the remote switch. I have the antenna switch and need the shack side. If you have one fairly decent condx and price- Id appreciate it. 73s and thanks-Lew KlNDV

## 4220. National radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 19:13:14 UTC
From: Kevin Gunther <beeltee@optonline.net>
Message-ID: <eBAB8.153217$sl3.36841765@news02.optonline.net>
Source record: 41898

All:

Is there a group that is dedicated to National Radios? I've got a HRO 5TA1 that needs a little work and maybe a crystal. Does anyone know the frequency of the crystal in that rig?

thanks

Kevin

## 4221. FS SB-614

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-06 20:27:14 UTC
From: Peter Christensen <peter.christensen@shaw.ca>
Message-ID: <CGBB8.33821$xS2.2489633@news1.calgary.shaw.ca>
Source record: 41899

I have a Heathkit SB-614 solid state monitor scope and its' manual.
The scope is in new condition.
The price is $70.00 US plus shipping costs.
A picture is available upon request.
If you are interested please email
peter.christensen@shaw.ca
Thank you. Peter Christensen.

# 4222. WTD: Tuning Drawer units for T.M.C. AN/FRR-49(v) rec.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 00:41:52 UTC
From: aa8wl <aa8wl@comcast.net>
Message-ID: <3CD74FBD.7E58DD27@comcast.net>
Source record: 41901

Hi, I picked up this nice rack mount receiver which uses changeable tuning units for different freq.. I am looking for a couple other modules if anyone has any the want to sell. There are eight units made that the book shows and I have the ones for 2-4 Mhz, 4-8 Mhz, 8-16 Mhz,

at this time. I also am looking for the rack mount cabinet that holds the extra units while not being used by rec.

Nomenclature
TN-5014A/FRR-502 (16-32 Mhz)
CY-5045/FRR-502 (Cabinet for spare tuning units while not used)
CY-5045A/FRR-502 (" " " " " "
" " )

I am sure there are some of these older units as they were made for the military by T.M.C.
The one I found was made for the Canadian Air Force.
Thanks for any help or suggestions about this nice receiver. Thanks in advance DE aa8wl Sam

# 4223. WTB: Transformer 12-13VAC 10 amps or so

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 01:21:51 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3CD72C2F.FCFD6365@cableone.net>
Source record: 41900
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors
Body handling: Binary attachment payload not displayed: radioranch.vcf

For filament source , you got one? thanks Murray

[One or more binary attachments are retained only in the source text.]

# 4224. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 01:58:27 UTC
From: novatech@eskimo.com
Message-ID: <ab7cc3$do1$1@eskinews.eskimo.com>
Source record: 41902
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

g8ebm@compuserve.com (Steve G8EBM) writes:

>I have recently acquired a BC221 frequency meter and would be
>interested in receiving any data on the device including user
>instruction, circuit diagram, maintenance manual and a list of the
>product variants (I know that there are various models but do not know
>the differences)

The manuals show up on ebay and you can usually get a good original for
$5-10. Worthwhile getting. Search for TM 11-300.

Give that a couple of weeks.

>I am willing to buy any appropriate literature or will copy and return
>originals with all costs covered.

>Many thanks

>Steve G8EBM

>g8ebm@compuserve.com
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

# 4225. Re: AC ADAPTER for SONY ICF-5900W???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 02:50:31 UTC
From: mainframe <mainframe@tfalut.com>
Message-ID: <5cgedukt871ljbahf1ffacu9dbjf1ab9rm@4ax.com>
Source record: 41903

thanks for the info
On Sun, 5 May 2002 06:21:19 -0500, "k9wkj" <k9wkj@hotmail.com> wrote:

>sony items by experience are center - sleeve +
>
>cul de k9wkj
>mainframe <mainframe@tfalut.com> wrote in message
>news:drk8duoj37g1vmdtfmqv698p50mnjf4ksu@4ax.com...
>> ANyone know if its center negative or postive ?
>> Other than being 4.5 volts is all I know.
>> thanks
>

# 4226. Re: WTB B&W 851

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 03:47:49 UTC
From: Doug <doug@ycsi.net>
Message-ID: <ab7ip5$60t$0@63.90.193.168>
Source record: 41904

Paul.....let me look if you're not in a hurry. Got a bunch of stuff still in boxes
out in the shop.

73

Doug, K7YD

Paul Cooper wrote:

> WTB Barker & Williamson 851 Bandswitch Assembly.
> This is the 500 watt unit, not the KW.
>
> Paul Cooper, K6PY
>
> plcooper@starband.net

# 4227. Re: National radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 05:55:46 UTC
From: thompson@mindspring.com
Message-ID: <ab7q33$lb6$1@slb6.atl.mindspring.net>
Source record: 41905

Try National@mailman.qth.com.
Dave K4JRB

> Is there a group that is dedicated to National Radios? I've got a HRO
5TA1
> that needs a little work and maybe a crystal. Does anyone know the
> frequency of the crystal in that rig?
>
> thanks
>
> Kevin
>
>

# 4228. Collins for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 13:37:51 UTC
From: "kevin Olson"
Message-ID: <ab8ln2$s5d$1@bob.news.rcn.net>
Source record: 41906

Collins 75S3B RE SN 170XX Excellent condition works great $750 + ship

Collins 200 hz crystal filter X455KQ200 plug in for 75S3B etc. $225 + ship

Thanks, Kevin

# 4229. Re: FS: Central Electronics 20A Going to Dayton oops its a 10A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 14:18:31 UTC
From: Dump-This-Part-k9uwa@arrl.net
Message-ID: <XmRB8.46151$xv1.887@rwcrnsc51.ops.asp.att.net>
Source record: 41907

In article <0anB8.37883$xv1.685@rwcrnsc51.ops.asp.att.net>,
Dump-This-Part-k9uwa@arrl.net says...
>
>
>Central Electronics 20A......haven't looked at it is a few months so
>not sure about the condition etc......come take a look at it....
>Flea Spaces 2843, 44 ,45.......
>probably something around 50 bucks.......
>John k9uwa
>

Make this a 10A .......sorry......my error

John k9uwa

# 4230. Drake SPR-4 AVC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 15:22:27 UTC
From: CJ <cjr@visi.com>
Message-ID: <3CD7F133.6C0658AE@visi.com>
Source record: 41908

I recently rescued an SPR-4 from the dumpster. It works fine since I replaced the parts that had been removed EXCEPT for when I plug the IC (a CA3028 substituting for the original CA3053) into the s-meter board.

I have read VE3EFJ's article on the subject at:
http://www.zerobeat.net/drakelist/drakemod/drmod101.html

He points out the the SPR-4 AVC line is exceptionally high impeadance and that it can be loaded down even by the 11-megohm input impeadance of a good voltmeter or scope.

It does seem to me that the s-meter board is indeed loading down the AVC line resulting in bad AVC action, all or nothing s-meter readings and a total inability to adjust the s-meter according the instructions in the book. I have tried several different FETs for the input source follower stage but can notice no difference in operation.

In his article, VE3EFJ describes how to select the input FET for the s-meter board, but I am not clear about how it is done. I think a few more details of the test method would help. I have tried e-mailing VE3EFJ but the e-mail address given at HamCall bounces. If someone knows how to contact him, or can clarify the selection process for me, I'd be greatful for the information.

Also, does anyone have any idea how it could be that the s-meter board seems to load down the AVC line ONLY when the CA3028 is plugged in? The obvious answer, that it has something to do with the delayed AVC line from the s-meter board to the RF amplifier doesn't fit. Disconnecting this lead makes no difference whatever. And it seems improbable to me that the IC could load the source follower enough to reflect back to the input of the source follower.

I need help.

73, CJ K0CJ

# 4231. RE: Delievery & Pick-up...Portland & Seattle, West coast to South & East.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 16:08:21 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <VZSB8.202$Sh.77@nwrddc01.gnilink.net>
Source record: 41909

Hello........NG
Does anyone need anyhting Picked-up & Hand...Delievered.
( Radios, Transmiters, Speakers, Tape machines, Consoles, Organs, Musicial
insts.,
anything that needs a bit more TLC.....Etc.
Leaving the West coast later this week.
If anyone need anything from Portland & Seattle area...
To go anywhere back East & South...Fla.
Please call asap....814-450-7979-cell
Thanks.
--
Mike

814-450-7979-c
814-868-0866-h

RE: Delievery & Pick-up...Portland & Seattle, West coast to South & East.

# 4232. Looking for old radio chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 18:03:47 UTC
From: Kenneth Scharf <wa2mze@bellsouth.net>
Message-ID: <3CD81703.5E4DCF2E@bellsouth.net>
Source record: 41911

My grandfather had a cabinet from an old console radio that he converted into a liquer cabinet. The cabinet is currently in storage, but I will have it shipped to me soon. I'd like to convert it back into a console radio. I have no idea what make the radio originally was, but the cabinet has slide open doors, and a large area on the bottom for the speaker, the chassis in the upper part of the cabinet.

Anyway what I'm probably looking for is a multiband radio chassis (AM, MW, SW1, SW2 ?) from the 30's or early 40's. Probably glass standard (6C6, 6A7 etc) or octal (6K7G, 6A8G, etc) based double ended tubes (grid caps) (maybe metal tubes). Lineup something like rf-converter-if-if det-af-af. Maybe a PP output stage. I'll have to measure the cabinet to see how large a chassis will fit. I suppose I could hunt up the parts and build something, but it might be easier to just buy a restorable basket case chassis with no major critical hard to find parts missing.

So if anyone has such a thing gathering dust in their junk box, drop me an email. It will be a little while before I actually need it, but lets see whats lurking out there. So far I havn't seen anything just right on ebay, but I've only been looking on and off for a few weeks so far.

73's
Ken, WA2MZE

# 4233. Re: Drake SPR-4 AVC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 18:05:22 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <ab94mo$alj@nntpb.cb.lucent.com>
Source record: 41910

How about a leaky cap or an out of value resistor in the avc line. On other receivers thant the SPR-4 I look at avc voltage with a scope or a vtvm.

Tony

# 4234. Re: Drake SPR-4 AVC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 18:28:16 UTC
From: kludge@panix.com
Message-ID: <ab96c0$29b$1@panix2.panix.com>
Source record: 41912

In article <3CD7F133.6C0658AE@visi.com>, CJ <cjr@visi.com> wrote:
>
>Also, does anyone have any idea how it could be that the s-meter board
>seems to load down the AVC line ONLY when the CA3028 is plugged in? The
>obvious answer, that it has something to do with the delayed AVC line
>from the s-meter board to the RF amplifier doesn't fit. Disconnecting
>this lead makes no difference whatever. And it seems improbable to me
>that the IC could load the source follower enough to reflect back to the
>input of the source follower.

The IC could load the source follower enough to reflect back into the input
IF the FET had massive leakage. Try pulling the FET and seeing if it's
a ball of sludge inside.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4235. Re: Looking for old radio chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 18:29:47 UTC
From: kludge@panix.com
Message-ID: <ab96er$31l$1@panix2.panix.com>
Source record: 41913

Kenneth Scharf <wa2mze@bellsouth.net> wrote:
>My grandfather had a cabinet from an old console radio that he converted
>into a liquer cabinet. The cabinet is currently in storage, but I will
>have it shipped to me soon. I'd like to convert it back into a console
>radio. I have no idea what make the radio originally was, but the
>cabinet has slide open doors, and a large area on the bottom for the
>speaker, the chassis in the upper part of the cabinet.

Find out what it was... there are probably some markings.

>Anyway what I'm probably looking for is a multiband radio chassis (AM,
>MW, SW1, SW2 ?) from the 30's or early 40's. Probably glass standard
>(6C6, 6A7 etc) or octal (6K7G, 6A8G, etc) based double ended tubes
>(grid caps) (maybe metal tubes). Lineup something like
>rf-converter-if-if det-af-af. Maybe a PP output stage. I'll have to
>measure the cabinet to see how large a chassis will fit. I suppose I
>could hunt up the parts and build something, but it might be easier to
>just buy a restorable basket case chassis with no major critical hard to
>find parts missing.

The problem is that these have become rare birds... LOTS of people tossed
the guts out of console radios to make nice pieces of furniture. But if
you have the dimensions and you have an idea of what the thing originally
was, you might have a chance.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4236. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 18:42:32 UTC
From: novatech@eskimo.com
Message-ID: <ab976o$f87$1@eskinews.eskimo.com>
Source record: 41914
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

novatech@eskimo.com (Steven Swift) writes:

>The manuals show up on ebay and you can usually get a good original for
>$5-10. Worthwhile getting. Search for TM 11-300.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2101058852

>Give that a couple of weeks.

>>I am willing to buy any appropriate literature or will copy and return
>>originals with all costs covered.

>>Many thanks

>>Steve G8EBM

>>g8ebm@compuserve.com
>--
>Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
>NOVATECH INSTRUMENTS, INC. P.O. Box 55997
>206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

# 4237. Re: Looking for old radio chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 18:53:40 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CD822B4.79FAE46F@netscape.net>
Source record: 41915

Kenneth Scharf wrote:
>
> My grandfather had a cabinet from an old console radio that he converted
> into a liquer cabinet. The cabinet is currently in storage, but I will
> have it shipped to me soon.
> 73's
> Ken, WA2MZE

If you can post a photo, and query the gang at rec.antiques.radio+phono,
it might be possible to get the real McCoy.
There's a nice archive of photos at www.radioattic.com that might help
ID it.
-Bill

# 4238. Re: Looking for old radio chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 18:56:42 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CD8236A.C3F7DDF3@netscape.net>
Source record: 41916

Scott Dorsey wrote:

> The problem is that these have become rare birds... LOTS of people tossed
> the guts out of console radios to make nice pieces of furniture. But if
> you have the dimensions and you have an idea of what the thing originally
> was, you might have a chance.
> --scott

I'd say just the opposite. Although many folks have made things out of
the cabinets, I think more cabinets were tossed out rather than chassis
due to rotting, delaminating of the veneer. Any 'old radio tinkerer'
worth his salt should have several old chassis sitting around. They
store much easier than cabinets!
:-)
-Bill

# 4239. Re: Looking for old radio chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 19:00:37 UTC
From: Kenneth Scharf <wa2mze@bellsouth.net>
Message-ID: <3CD82455.A190E3F@bellsouth.net>
Source record: 41917

>

As soon as I have the cabinet I'll post a photo of it here.
While it might be nice to have the actual chassis that went into the cabinet,
it's not
actually necessary. Heck, I might not even LIKE the original radio,
especially if it only
covers the BCB. I don't know how old the cabinet is, it COULD be from the
20's, but it's
probably a mid 1930's unit. Anyway thanks for the link on the photo archive,
but it will take
quite some time to look through all the mug photos there!

> > The problem is that these have become rare birds... LOTS of people tossed
> > the guts out of console radios to make nice pieces of furniture. But if
> > you have the dimensions and you have an idea of what the thing originally
> > was, you might have a chance.
> > --scott
>
> I'd say just the opposite. Although many folks have made things out of
> the cabinets, I think more cabinets were tossed out rather than chassis
> due to rotting, delaminating of the veneer. Any 'old radio tinkerer'
> worth his salt should have several old chassis sitting around. They
> store much easier than cabinets!
> :-)
> -Bill

# 4240. FA: Last day Clegg 031A 10A Power Supply/Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 19:50:42 UTC
From: GaryH <garyhendricks@hotmail.com>
Message-ID: <AbWB8.170851$tt4.11274246@e3500-atl2.usenetserver.com>
Source record: 41918

This is a nice Clegg power supply .

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350081700

## 4241. FA Nice Heathkit GR-78

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 20:51:36 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <3cd83b4f$1_8@news.nntpserver.com>
Source record: 41919
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Look here!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351464424

# 4242. FA unused Collins 30L1 diode board by K1ROD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 20:52:40 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <3cd83b9a_7@news.nntpserver.com>
Source record: 41920
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Have a look here!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351468924

# 4243. Collins & Other Stuff @ Dayton

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 20:55:32 UTC
From: wrhood@exis.net
Message-ID: <3cd83ed0.5096981@news.exis.net>
Source record: 41921

We will be setting up Thursday so that Friday AM we will be ready, no waiting. Stop by spaces 3207 & 3208 and look at the stuff we will have listed below. None of it is of the highest "Collins Collectors Cult" standards, but it worth your stopping by and haggling a little. And remember....if you don't insult me....you wont get my best price.

75A4 with schematic on CD ROM
1.75 kHz Collins Filter for 75A4
32S-3 Transmitter
75S-3B Receiver
KWM-2 Transceiver
32S-1 Transmitter
75S-1 Receiver
516F-2 Power Supply (2 each)
312B-4 Console (3 each)
PM-2 A/C Power Supply for KWM-2 or KWM2A
Also various filters and misc. parts for Collins equipment

AND OTHER STUFF
A good rice-box, IC-756, w/ FL-223 Filter (1.9 kHz SSB), New power cord, manual & box.
Great Boatanchor Receiver - Hallicrafters SX101 w/ manual
1950 "PRC" Tube Tester
Variety of old tubes (tested)
A couple of 2 meter FM Transceivers
Simpson "270" Multi-Meter

See y'all at Dayton, no internet inquiries now, if you are interested stop by, touch the stuff and enjoy the conversation.

# 4244. Re: Looking for old radio chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 20:59:03 UTC
From: Lou <tech@dp.net>
Message-ID: <ab9ge4$4um$1@news.dp.net>
Source record: 41922

Might want to give rec antique radio+phono a go at it, maybe some one there
can be of help too!

Lou/Tech@DP.NET

"Scott Dorsey" <kludge@panix.com> wrote in message
news:ab96er$31l$1@panix2.panix.com...
> Kenneth Scharf <wa2mze@bellsouth.net> wrote:
> >My grandfather had a cabinet from an old console radio that he converted
> >into a liquer cabinet. The cabinet is currently in storage, but I will
> >have it shipped to me soon. I'd like to convert it back into a console
> >radio. I have no idea what make the radio originally was, but the
> >cabinet has slide open doors, and a large area on the bottom for the
> >speaker, the chassis in the upper part of the cabinet.
>
> Find out what it was... there are probably some markings.
>
> >Anyway what I'm probably looking for is a multiband radio chassis (AM,
> >MW, SW1, SW2 ?) from the 30's or early 40's. Probably glass standard
> >(6C6, 6A7 etc) or octal (6K7G, 6A8G, etc) based double ended tubes
> >(grid caps) (maybe metal tubes). Lineup something like
> >rf-converter-if-if det-af-af. Maybe a PP output stage. I'll have to
> >measure the cabinet to see how large a chassis will fit. I suppose I
> >could hunt up the parts and build something, but it might be easier to
> >just buy a restorable basket case chassis with no major critical hard to
> >find parts missing.
>
> The problem is that these have become rare birds... LOTS of people tossed
> the guts out of console radios to make nice pieces of furniture. But if
> you have the dimensions and you have an idea of what the thing originally
> was, you might have a chance.
> --scott
>
>
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

# 4245. Re: R-1511/GR Info Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 21:22:13 UTC
From: oceanradio@aol.com
Message-ID: <20020507172213.07553.00006307@mb-ft.aol.com>
Source record: 41923

I also have an R-1511 and would appreciate any information I can get for it, such as a schematic diagram.
Mine works halfway decently, but the IF has a lot of loose wiring that I can't quite decrypt. Since it works, I'm not anxious to fool with it too much but would like to make it shipshape. A real Maryland gentleman, John Kelly, sold it to me for almost nothing and I bought it to get parts for my SP600, thinking it probably didn't work. All it needed was a power cord. Now I don't want to cannibalize it.
My R1511 has no data plate whatsoever on it. On the back of the chassis someone wrote "Ser #2" with a magic marker by hand.
Many years ago I saw lots of these in the SIGINT depot at Vint Hill Farms Station where they were apparently being repaired, but I've never seen one in use.
John, K4XC

# 4246. Re: National radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 21:39:33 UTC
From: ve1arn@qsl.net
Message-ID: <pQXB8.10707$Z6.86480@nnrp1.uunet.ca>
Source record: 41924

Hi,

Try here; http://www.io.com/~nielw/index.htm

It's all on National rigs.

Good luck.

Bob, VE1ARN

In article <eBAB8.153217$sI3.36841765@news02.optonline.net>,
beeltee@optonline.net says...
>
>All:
>
>Is there a group that is dedicated to National Radios? I've got a HRO 5TA1
>that needs a little work and maybe a crystal. Does anyone know the
>frequency of the crystal in that rig?
>
>thanks
>
>Kevin
>
>

# 4247. Re: R-1511/GR Info Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 23:11:03 UTC
From: llgpt@aol.com
Message-ID: <20020507191103.29719.00006708@mb-bk.aol.com>
Source record: 41925

<< Subject: Re: R-1511/GR Info Needed
Path: lobby!ngtf-m01.news.aol.com!audrey04.news.aol.com!not-for-mail
Lines: 15
X-Admin: news@aol.com
From: oceanradio@aol.com (OCEANRADIO)
Newsgroups: rec.radio.amateur.boatanchors
Date: 07 May 2002 21:22:13 GMT
References: <20020505202221.27659.00005945@mb-bj.aol.com>
Organization: AOL http://www.aol.com
Message-ID: <20020507172213.07553.00006307@mb-ft.aol.com>

I also have an R-1511 and would appreciate any information I can get for it,
such as a schematic diagram.
Mine works halfway decently, but the IF has a lot of loose wiring that I can't
quite decrypt. Since it works, I'm not anxious to fool with it too much but
would like to make it shipshape. A real Maryland gentleman, John Kelly, sold
it to me for almost nothing and I bought it to get parts for my SP600, thinking
it probably didn't work. All it needed was a power cord. Now I don't want to
cannibalize it.
My R1511 has no data plate whatsoever on it. On the back of the chassis
someone wrote "Ser #2" with a magic marker by hand.
Many years ago I saw lots of these in the SIGINT depot at Vint Hill Farms
Station where they were apparently being repaired, but I've never seen one in
use.
John, K4XC

>>

John Kelly is truly a gentleman......that said, here is the information off of
a R-1151/GR fron panel plate:

OFFICE OF RESEARCH AND DEVELOPMENT
NATIONAL SECURITY AGENCY
DEPARTMENT OF DEFENSE
R-1511 (XR) /GLQ
RECEIVER RADIO
90 125 VOLTS .3 AMP 1 PH. WGT. 53 LBS.

This is an example from a friend in England.

XR= Experimental Radio (receiver)

More information here.......

http://www.hammarlund.info/sp600.html

Les

# 4248. WTB: RME-6900 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 23:13:08 UTC
From: yardleyite@aol.com
Message-ID: <20020507191308.04407.00012096@mb-fi.aol.com>
Source record: 41926

Hello,
I'm posting this for an email-less friend of mine. If anyone has a
RME-6900 RX for sale please let me know condition and price. Please respond to
my email address only (yardleyite@aol.com)
Thank you for reading this message.
73 de Joe Cro N3IBX

# 4249. Re: F S BIRD SLUGS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 23:19:05 UTC
From: john carson <jcar@epix.net>
Message-ID: <3CD86183.60DA5F2@epix.net>
Source record: 41927

Johnyk78 wrote:

> BIRD 43 PLUG IN UNITS SPECIAL $45 PER EACH
> plus shipping
>
> 10A 10 WATTS 45-60 MHZ
> 500A 500 WATTS 25-60 MHz
>
> 5C 5 WATTS 100-250 MHZ
> 50C 50 WATTS 100-250 MHz (2)
>
> 500 D 500 WATTS 200-500 MHZ
> 100 D 500 WATTS 200-500 MHZ
> 10 D 10 WATTS 200-500 MHZ
> 50 E 50 WATTS 400-1000 MH
> 250E 250 WATTS 400-1000 MHZ
> 1000 H 1000 WATTS 2-30 MHZ
> 1000P 1000 WATTS .45- 2.5 MHZ
>
> THESE LOOK LIKE NEW LIMITED AMOUNT 73 W2FNT JOHNYK78

INTERESTED IN 1000h. John Carson K3OPC <jcar@epix.net>

# 4250. Capacitor Question..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-07 23:50:13 UTC
From: Josuha <josuha@charter.net>
Message-ID: <udgr6qcq020688@corp.supernews.com>
Source record: 41928

I'm recapping a Heathkit DX-100
On pin 3 of a 1625 (screen grid bypass) , there is a .1 @ 600VDC cap.
Can anyone tell me the advantage of a Mylar "Orange drop" verses a metal,
poly etc cap of the same value.
I plan to do the Orange drop, but I would like to know why they are
perfered and if other caps would do the same job in this instance.
Thanks for reading..Jos

# 4251. Re: Capacitor Question..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 01:01:21 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CD878E1.A0A20D36@netscape.net>
Source record: 41929

Josuha wrote:
>
> I'm recapping a Heathkit DX-100
> On pin 3 of a 1625 (screen grid bypass) , there is a .1 @ 600VDC cap.
> Can anyone tell me the advantage of a Mylar "Orange drop" verses a metal,
> poly etc cap of the same value.
> I plan to do the Orange drop, but I would like to know why they are
> perfered and if other caps would do the same job in this instance.
> Thanks for reading..Jos

These days there not much difference between basic caps (as compared to the 1950s) either in cost or performance. Some people prefer Orange Drops and as long as you have enough space there's no problem with using them. They are good capacitors.
I believe Orange Drops (of which there are more than one series nowadays) are the old-timey mylar and foil construction. Modern caps use a metallic film deposited onto the dielectric (poly, mylar, etc) and subsequently can be made much smaller. Also, given these physical characteristics, its possible for a metallic film type to 'clear' a short on its own...not that that is really a concern.
I like the CDE DME series because they are smaller and not as bulky and about half the price of an OD.
As a rule, older caps had poorer dielectric materials and the metal purity was not as good as it is now. Thats why so many caps from the 'olden' days are now found to be leaky and way out of value tolerance.
I suspect the current generation will certainly outlast the old mfg. techniques.

GL with the DX-100
-Bill

# 4252. Re: FS SB-614

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 01:12:40 UTC
From: Peter Christensen <peter.christensen@shaw.ca>
Message-ID: <cY_B8.40127$xS2.3007244@news1.calgary.shaw.ca>
Source record: 41930

The SB-614 has been sold. Thank you.
"Peter Christensen" <peter.christensen@shaw.ca> wrote in message
news:CGBB8.33821$xS2.2489633@news1.calgary.shaw.ca...
> I have a Heathkit SB-614 solid state monitor scope and its' manual.
> The scope is in new condition.
> The price is $70.00 US plus shipping costs.
> A picture is available upon request.
> If you are interested please email
> peter.christensen@shaw.ca
> Thank you. Peter Christensen.
>
>
>

# 4253. Re: FS National 1-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 01:34:03 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <fg%B8.3384$km2.117095@news1.east.cox.net>
Source record: 41931
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Put a photo on the companion binary group, and what is the frequency range?

Pete

"JEP" <oldradio@voyager.net> wrote in message
news:3cd5532e$0$1410$2c3e98f8@news.voyager.net...
> National radio collectors.
> I have for sale a fairly rare and hard to find National 1-10 what they
> called in the late 30's an uhf receiver. This one is in decent shape, not
> beat at all, although it does show some wear. The dial ( an HRO style) is
> smooth and all components are there. I have a copy of manual. No PS or
> speaker. Will accept offers of cash or trade for HF ham equipment, any
make.
> I can supply pictures. Buyer will pay shipping from 48653.
> Thanks
> JEP
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.351 / Virus Database: 197 - Release Date: 4/19/2002
>
>

# 4254. FS: KLM Multi 2700 2M All mode xcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 03:06:20 UTC
From: Tim Carey <velopista@earthlink.net>
Message-ID: <MC0C8.2330$Yi6.426@newsread1.prod.itd.earthlink.net>
Source record: 41932

VERY nice KLM Multi 2700 2M allmode (AM,SSB, CW, FM) xcvr 10W exc shape.
$185 plus shipping from N Ca.
Thanks,
73,
Tim

# 4255. FS: Yaesu FT-7 HF xcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 03:07:49 UTC
From: Tim Carey <velopista@earthlink.net>
Message-ID: <9E0C8.2334$Yi6.818@newsread1.prod.itd.earthlink.net>
Source record: 41933

Very nice Yaesu FT-7 20 W HF xcvr (no WARC) no mic, copy of manual. $225
obo plus shipping from N Ca
Thanks and 73,
Tim

# 4256. Re: Icom 215 schematics

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 04:03:07 UTC
From: wbelsito@aol.com
Message-ID: <20020508000307.28298.00007733@mb-fe.aol.com>
Source record: 41934

JUAN / EA6NP ;

e - mail me .

WALT / K1RTS

# 4257. Re: Capacitor Question..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 06:05:35 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <Pe3C8.2424$pc6.228214@newsread2.prod.itd.earthlink.net>
Source record: 41935

Doesn't matter! Virtually every modern capacitor is vastly superior to what it replaces. Read article at http://antiqueradio.org/recap.htm .

Phil

# 4258. TBX-8 wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 06:32:28 UTC
From: robinson@srsuna.shlrc.mq.edu.au
Message-ID: <abagps$fmc$1@sunb.ocs.mq.edu.au>
Source record: 41936

Hi thre,

I'm after a TBX-8 radio and accessories.

--
Regards
Ray
vk2ilv

# 4259. 'Kon-Tiki Communications'-from 'QST'mag. 1947

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 07:55:22 UTC
From: Stein-Olav Lund <Stein.O.Lund@iet.hist.no>
Message-ID: <3CD8D9EA.5F2F4041@iet.hist.no>
Source record: 41937
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Hi!
I finally tracked down the articles written in 'QST' about the
expedition.
The main transmitters were made by hams at National Co.,
namely W1CTW and W1EHT, after articles in QST magazine.
These used 2E30 tubes in all stages, running about 10W input.
The bands used were 7, 14, 28 and 50Mc.
The energy problem was well considered, and it was decided that
no lead-acid batteries could be used due to the risk of spillage of
acid and damaging of e.g. the ropes holding the raft together.
Therefore dry cells were used, in addition to hand generators.
The main receiver at LI2B was the NC173 from National Corp. in Malden,
Mass.
It also used dry batteries as the power source (a 13 tube AC receiver
originally, if it was modified to use directly heated battery tubes the
article doesn't say)
In any case it must have been a very power-hungry receiver for
batteries!
The article tells about their problems with the dry batteries. Their 'A'
batteries
quickly ran down, and when their spares were exhausted they had to tear
some 'B'
batteries apart and connect the cells in parallel to power the tube
heaters.
As back-up rigs a 'Gibson Girl' lifeboat transmitter and a VHF set for
contacting aircraft, were given to them by the US War Dept.
They also had two Brit made 3mkII (B2) suitcase sets from the war with
them
(both Torstein Raaby and Knut Haugland were radio agents from WWII,
but, as many don't know,Thor Heyerdahl himself also was a radio operator
during the war)
Interesting reading!

Stein
LA9QV

--

*** STEIN-OLAV LUND engineer ***
*** Sor-Trondelag College ***
*** Dept. of Electrical Engineering Tel. +47 73 55 95 99 ***
*** N-7004 Trondheim Fax +47 73 55 95 81 ***
*** NORWAY ***
*** E-:-) LA9QV ***

**********************************************************
+++ Teacher (in pub): Do you serve headmasters? +++
+++ Barman : We serve anybody, sir. +++
+++ Teacher: Good, a beer for me and a headmaster +++
+++ for my dog, please. +++
+++ J. Taylor: The New English Norwegian Joke Book,1990 +++
++++++++++++++++++++++++++++++++++++++++++++++++++++++++++

# 4260. to buy tr7625 service manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 10:15:28 UTC
From: jorge <jormartin@recol.es>
Message-ID: <3cd8fcc4$1@news.airtel.net>
Source record: 41938

Y need the service manual of tr7625 mobile transceiver or copies of the
xchematics.
EA4KO. Many thanks

# 4261. Heathkit experts, can you ID this???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 11:10:45 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-6sISnE4UxXeu@localhost>
Source record: 41939

Is this an SB104, an SB104A, or an SB104 with the SB104A
upgrade kit, or what?

======== What am I? ==

The radio has 100hz screened onto the front panel and
says SB104 under the mic/cw control. It has a 400hz filter
on board E and it has a blue and white sticker on the VFO
that is impossible to read. I ignored that one when I was
looking this morning as I thought it was the Heath part
#/serial number for the VFO. It appears that it has a few
metal film and electrolytics added here and there and
certainly has been worked on, but I couldn't say if it has
been upgraded.

======================

Having 100hz or 400hz screened on the front panel is some
kind of clue but what does it mean?

## 4262. Plessey 2280 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 11:31:05 UTC
From: ipassets <machine.age@verizon.net>
Message-ID: <3CD90C7D.CA111615@verizon.net>
Source record: 41940
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

There is an interesting Plessey HF rig for sale on ebay at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351475363

Looks to be in real nice shape.

# 4263. FA: Drake 2-C rcvr - ends Sunday

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 11:47:30 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <abb2td$cn6$1@ins22.netins.net>
Source record: 41941
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351096118

Please e-mail me with any questions. Thanks for looking.

Tom N&#65533;JMY

# 4264. FA: Unbuilt Kit: Eico AM Wireless Mike Xmtr.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 11:59:54 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <abb9hr$gm5$1@ins22.netins.net>
Source record: 41944
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351423115

Ending Sunday.

Tnx for Looking,
Tom

# 4265. Re: Plessey 2280 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 12:43:34 UTC
From: N8KDV <n8kdv@iserv.net>
Message-ID: <3CD91D75.95B238E4@iserv.net>
Source record: 41942
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Nice price too!

ipassets wrote:

> There is an interesting Plessey HF rig for sale on ebay at:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351475363
>
> Looks to be in real nice shape.

# 4266. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 13:25:22 UTC
From: n2ey@aol.com
Message-ID: <9f4bfe89.0205080525.55343c33@posting.google.com>
Source record: 41943
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

n2ey@aol.com (N2EY) wrote in message
news:<9f4bfe89.0205060431.77ccb94a@posting.google.com>...
>
> For the complete original manual (and many more US military BAs) in
> .pdf:
>
> http://www.hg7bz.com/manuals.html
>
> (these files are quite large - 27 MB for the BC-221!)

The above URL is incorrect! Should be:

http://www.kg7bz.com/manuals.html

Sorry about that!

73 de Jim, N2EY

# 4267. WTB: HW32....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 15:00:01 UTC
From: clawman@allwest.net
Message-ID: <3cd93d23.3666562@news.allwest.net>
Source record: 41945

I am looking for a HW32... Please let me know if anyone of you have one that you like to part with...

Ward (WB6DNE, Evanston Wy.)

# 4268. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 15:17:46 UTC
From: Ged <monty99@ntlworld.com>
Message-ID: <aL3JwiHaGU28Ew6v@ntlworld.com>
Source record: 41946
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

In message <e7e176dd.0205050624.56de6b0@posting.google.com>, Steve G8EBM
<g8ebm@compuserve.com> writes
>I have recently acquired a BC221 frequency meter and would be
>interested in receiving any data on the device including user
>instruction, circuit diagram, maintenance manual and a list of the
>product variants (I know that there are various models but do not know
>the differences)

An article on the BC221 was written by H.J. Long BEM G5LO in the APRIL
1960 edition Practical Wireless. That was, of course, when radio
amateurs had to have some technical knowledge and needed to demonstrate
that they could measure their transmitting frequency.
I could scan and send you the relevant pages if you so desire.
73
--
Ged

# 4269. FA: WW II Transmitter Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 15:45:39 UTC
From: zoxx@my-deja.com
Message-ID: <abbh73$m5p$1@news.netmar.com>
Source record: 41947
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.audio.tubes

Currently on eBay - several lots of WW II vintage transmitter tubes. Great for hamfest sales, experimenting, or projects:

(22) 837/VT-101 transmitting pentodes - used in the ART-13 & other military xmttrs. New in boxes, no reserve:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1350483539

(4) Eimac 15E triodes - used in many WW II aircraft radar transmitters and jammers. New in boxes, low reserve:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351115488

(4) Eimac 15R rectifier tubes - also utilized in radar xmttrs & jammers. New in boxes, no reserve:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351111067

..Thanks for looking

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http://newsone.net/ -- Free reading and anonymous posting to 60,000+ groups
NewsOne.Net prohibits users from posting spam. If this or other posts
made through NewsOne.Net violate posting guidelines, email abuse@newsone.net

# 4270. Re: Capacitor Question..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 15:58:56 UTC
From: Josuha <josuha@charter.net>
Message-ID: <udijv0a4eph0dc@corp.supernews.com>
Source record: 41948

Hi..
Thanks Bill and Phil.
I have seen people recommend Orange Drops or mylar, and was wondering why.
"Phil Nelson" <philnelson@antiqueradio.org> wrote in message
news:Pe3C8.2424$pc6.228214@newsread2.prod.itd.earthlink.net...
> Doesn't matter! Virtually every modern capacitor is vastly superior to
what
> it replaces. Read article at http://antiqueradio.org/recap.htm .
>
> Phil
>
>
>

# 4271. FS: R-390 non A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 17:18:24 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <A5dC8.1377$eb.1355@nwrddc02.gnilink.net>
Source record: 41949

Beautiful looking R-390 (non A - Motorola build )
Complete off chassis do up, Lankford SSB, top cover,
Some airbrush touch up on from panel otherwise all original paint
1- 600 ohm Hi-Fi marine speaker to match.
$700 Pickup in Long Island/Queens NY LIE exit 33
http://members.bellatlantic.net/~vze2pdtg/cha390.jpg

I have a 2nd Collins (same condition) one with all new crystals, all covers
With 2 matched speaker's
http://members.bellatlantic.net/~vze2pdtg/r390.jpg
$1000

-Joe..............NOSPAM in effect

# 4272. Re: FS National 1-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 17:45:51 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0205080945.4e878651@posting.google.com>
Source record: 41950
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Not everyone can produce and post images, friend, and the coverage of
the 1-10 is a matter of record quickly found; more of a BA set
actually, no? :-)

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:<fg%B8.3384$km2.117095@news1.east.cox.net>...
> Put a photo on the companion binary group, and what is the frequency range?
>
> Pete
>
> "JEP" <oldradio@voyager.net> wrote in message
> news:3cd5532e$0$1410$2c3e98f8@news.voyager.net...
> > National radio collectors.
> > I have for sale a fairly rare and hard to find National 1-10 what they
> > called in the late 30's an uhf receiver. This one is in decent shape, not
> > beat at all, although it does show some wear. The dial ( an HRO style) is
> > smooth and all components are there. I have a copy of manual. No PS or
> > speaker. Will accept offers of cash or trade for HF ham equipment, any
> make.
> > I can supply pictures. Buyer will pay shipping from 48653.
> > Thanks
> > JEP
> >
> >
> > ---
> > Outgoing mail is certified Virus Free.
> > Checked by AVG anti-virus system (http://www.grisoft.com).
> > Version: 6.0.351 / Virus Database: 197 - Release Date: 4/19/2002
> >
> >

# 4273. Re: to buy tr7625 service manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 18:47:36 UTC
From: johnyk78@aol.com
Message-ID: <20020508144736.20532.00005452@mb-mn.aol.com>
Source record: 41951

I have a new instruction man will ship it for $15 prepaid the schematicx are included in original manual

W2FNT john kakstys 18 Hillcrest terr LInden N J 07936 johnyk78

# 4274. FS: GSB-100 and GSB-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 19:00:59 UTC
From: Bill Abate <wabate@dandy.net>
Message-ID: <hetidu8n8rbcrae2gt5of1mo9haltfgsip@4ax.com>
Source record: 41952

For Sale:
Gonset SSB transmitter, GSB-100 and the matching amplifier, GSB-101 for sale. The transmitter has low output but its all there as near as I can tell. Needs work, $95. The amplifier is working with over 600 watts out with new finals, $250. Both rigs cover 80M to 10M. Good physical condition on both. No dents. Faceplates are in good condition. Some chips on corners of cabinets. No mods that I can see.

These boatanchors are heavy. I don't want to ship. You pick up (Philadelphia suburb) or I can deliver to Dayton. I have pics for those interested. Will split.

73,

Bill, K3PGB
wabate@dandy.net

# 4275. CD2545 Devices / Atlas 350XL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 19:28:31 UTC
From: dewa7zpu@aztec.asu.edu
Message-ID: <bd0cb289.0205081128.1e0eb5ee@posting.google.com>
Source record: 41953
Cross-posted to:
sci.electronics.repair,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

Hello,

W7ASU at Arizona State University found an old Atlas 350XL transceiver, circa 1978, in storage. My son brought the unit home for me to check out. I aligned the receiver, but found one of the final amplifier transistors, a CD2545, bad. There are 4 in the amplifier and must be matched by HFE to share the load. Of course, these transistors are no longer available.

If it were working, I'd guess that the radio has about a $200 value.

I seem to have at least these choices:

1) Replace the devices with a matched set of new equivalents. This is from $60 for matched HFE ranges from the manufacturer to $100 for devices that are actually matched by testing and comparing.

2) Perhaps someone on this list has a few of the original CD2545 transistors. Used in unknown condition is fine. I would be happy to test and sort them against my 3 working devices to get a matched set of 4, as long as the price was right.

3) Perhaps some one on this list has a junk Atlas 350XL. Maybe I could salvage some matching transistors from it.

4) Maybe someone wants W7ASU's Atlas 350XL so badly that they'd make an offer for this one with its bad transistors.

5) Perhaps W7ASU should just throw the radio away. The 14 volt 32 amp power supply is nice to keep though.

Well, please send your offers and advice along. I will read and consider everything. You may want to visit www.asu.edu/clubs/amateur_radio_society.

Thanks and please reply to this group or:

Mike WA7ZPU deWA7ZPU@aztec.asu.edu

# 4276. Re: Capacitor Question..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 20:43:34 UTC
From: kludge@panix.com
Message-ID: <abc2lm$l3f$1@panix2.panix.com>
Source record: 41954

Josuha <josuha@charter.net> wrote:
> I'm recapping a Heathkit DX-100
>On pin 3 of a 1625 (screen grid bypass) , there is a .1 @ 600VDC cap.
> Can anyone tell me the advantage of a Mylar "Orange drop" verses a metal,
>poly etc cap of the same value.
> I plan to do the Orange drop, but I would like to know why they are
>perfered and if other caps would do the same job in this instance.

Mylar is polyester. It's fine. As film caps go, mylars are usually the
cheapest and smallest for a given rating.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4277. FS: Drake TV-1000 LP Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 21:35:25 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <ug6jducl0bovmvvc99dloi838ihn3gj1u7@4ax.com>
Source record: 41955
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

Drake TV-1000LP TVI Filter

This is the nice copper-colored Drake low pass filter rated at 1000
Watts that is designed to go with the 4-line rigs.
Has the two standard SO-239 connectors.
No dents or dings.

Available for just $19.00 plus shipping

E-mail me to arrange purchase

# 4278. FS: James Millen Company 90671 SWR Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 21:35:55 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <ai6jduogarf6mb4umfsoib7mk4l1qh0s4r@4ax.com>
Source record: 41956
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE

James Millen Company SWR Bridge
Type 90671
Beautiful black crackle finish. No scratches or dents.
Serial Number 812. Has SO-239 connectors.
Has phono type output for 0-1mA meter.

Available for $45.00 plus shipping

E-mail me to arrange purchase

# 4279. Re: Plessey 2280 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-08 23:11:49 UTC
From: Mark Hall <vze2mhvc@bellatlantic.net>
Message-ID: <3CD9AF6C.C300C865@bellatlantic.net>
Source record: 41957
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Filters make the radio.. what filters are included?

N8KDV wrote:

> Nice price too!
>
> ipassets wrote:
>
>> There is an interesting Plessey HF rig for sale on ebay at:
>>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351475363
>>
>> Looks to be in real nice shape.
>

## 4280. Hamfest in Harrisburg

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 00:05:07 UTC
From: oceanradio@aol.com
Message-ID: <20020508200507.28333.00007520@mb-ms.aol.com>
Source record: 41958

Is the hamfest this weekend in Harrisburg worth the drive from Virginia?

# 4281. WTB SP-600 manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 00:47:48 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <udjhu7k0o8ul10@corp.supernews.com>
Source record: 41959

Iam looking for ORIGINAL operators,service,parts etc manuals for the
Hammerlund SP-600 JX10 receiver...

# 4282. FS Drake MN 2000 Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 00:54:10 UTC
From: Ray Cannon <cannon.rg@verizon.net>
Message-ID: <SMjC8.3527$eb.2838@nwrddc02.gnilink.net>
Source record: 41960

For Sale:

Drake MN 2000 0-30 Mhz HF Tuner, no balun.

Make offer

Reply: rcannon@crystalbeachweb.com

Buyer pays shipping. USA only.

jpeg pictures available on request.

# 4283. FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 01:51:02 UTC
From: Lou <tech@dp.net>
Message-ID: <abclu1$12no$1@news.dp.net>
Source record: 41961

FOR SALE:

A few, probably a half dozen or better - coils or forms thereof, from old ARC 5 types of radios. If you own such radios or maybe want to use these as forms for other types of coils for homebrew, they're going cheap. $5 for all.

A case from an old NRI Model 88 Voltmeter. IF you have one and the case is all dinged up or rusty, this one isn't in too bad of shape... OR use it to homebrew something else. $3.

Case from an old Jerrold FSM. Good for some type of project. Front door swings down. Cut outs for line cord and other cable. $3.

Copper coils, rather large, presumed to be out of a homebrew transmitter. $3.00 each

Motrac VHF High Band 150 something. Rcvr works fine. Tx, needs TLC. Unit comes with cable, control head and a mic. No speaker. $20

Old ICS School RF/AF Generator. It is crude - not many parts and has no cover - so you would have to make sure no one can stick their fingers in it while on.... When last tested, seemed to work to the extent I tested it, which was only an RF frequency or two. $5

Other items available. Inquire with your needs. Need to clean out the shack and shop. Payment and shipping terms below.

--
Lou

C.L. FURLONG ENTERPRISES
"Gifts & More" - "Electronics Plus"

Gifts & Fundraisers - Info upon request
Electronics sales and svc; FCC licenses.
Grab bags, surplus, etc. E-mail pictures available.

We sell via several methods including - our shop, newsgroups, E-Bay.
Accept ONLY Postal MOs or Cash Shipping is "extra" unless otherwise indicated.

514 Railroad Street
P.O. Box 289
Stockdale, PA 15483
Phone 724-938-7808
E-Mail: Tech@DP.NET
Hours: M-F 9-5 - S/S by appt.

Closed on Holidays

## 4284. hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 02:16:05 UTC
From: malemd2@aol.com
Message-ID: <20020508221605.29707.00007889@mb-bk.aol.com>
Source record: 41962

where exactly in harrisburg is hamfest???

# 4285. Boatanchor type parts.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 03:58:23 UTC
From: paul332@iwvisp.com
Message-ID: <udjsuvhptqul6c@corp.supernews.com>
Source record: 41963

For power transformers, etc, go to:
http://www1.iwvisp.com/cinnabar/page4.html
Email or call 760-375-4505

# 4286. COLLINS FOR SALE ==o==

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 04:05:58 UTC
From: WF1U <wf1u@cox.net>
Message-ID: <GAmC8.10297$km2.389403@news1.east.cox.net>
Source record: 41964

I HAVE A EXTRA NICE 75A2 FOR SALE $700 OR TRADE FOR A EXTRA NICE 30L1 , AND FOR SALE 270G1 THAT IS DROP DEAD BEAUTIFUL YOU WILL HAVE TO FIND A BRAND NEW ON TO MEET UP TO THIS ONE, $ 400
making a little room for a sline ,
Contact Frank WF1U in Rhode Island
you can call 4012313993 anytime leave a message if no answer. Thanks for stopping by now tell a Friend!
Pictures upon request please no tire kickers apply!

# 4287. FS: Radios & Accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 11:12:47 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <3skkdu4rd1v25lpovkchgijs5pi2luf82m@4ax.com>
Source record: 41965
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

Knight TR-106 with V-107 VFO
Excellent looking Knight 6m AM transceiver with the matching VFO.
Comes with the original, blue 'Knight' labelled Shure hand
microphone. Pictures at web site below.
This radio can operate on either 12V DC or 115V AC.
Comes with 115V AC cable.
Otherwise complete and has very nice appearance.
Sold as-is. Comes with a copy of the manual.
Available for $125.0 plus shipping

Harvey Wells Bandmaster Senior TBS-50C all band AM-CW transmitter In
very good condition, complete and untested. Reported to be working
when last used. No VFO or power supply. Front panel shows really
nicely. Will sell for $125.00 plus shipping

Heath HW-17 with mic - $45.00

Heath HW-202 with mic - $35.00

Heath DX-35 - $85.00

Heath VF-1 - $75.00

Heath HD-15 Phone Patch. Unit is in excellent condition with all
original knobs etc. Will sell for $16.00 plus shipping

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-901 line. Unit is in excellent shape but
needs two scratches touched up on the top. Front looks great,
including the original knobs, meter etc.
Will sell for $45.00 plus shipping

SpeedX straight key in excellent shape with the 'two stage' navy
knob. Sell for $35.00 plus shipping

WW2 British Mark 2 straight key. Missing two screws, but otherwise
clean and in nice shape. Contacts are still in very good shape. A few
imperfections, but will polish up and restore nicely.
Will sell it for $39.00 plus shipping

Straight Key - for the CW buff who wants to be ready for straight key
night. Also useful for beginners learning the code. This has locking
bar for tuning and is an adjustable key with nickel silver finish.
Available for $24.00 plus shipping

TS-175 Frequency Counter - exceptionally nice military unit in near mint condition with original chart. covers 125 kHz to 20 MHz. Will sell for $75.00 plus shipping

LM-10 frequency counter - 'Type CRR-7402B crystal calibrated frequency indicating equipment' with original chart book, in very good condition. Has connector for power supply on the side. Will sell for $49.00 plus shipping

Pictures available on web site below.

http://home.cfl.rr.com/happysurfer/radios.htm
http://home.cfl.rr.com/happysurfer/trade.htm

# 4288. Re: hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 12:29:14 UTC
From: oceanradio@aol.com
Message-ID: <20020509082914.28379.00004870@mb-fu.aol.com>
Source record: 41966

This is as exact as I can find:

11 May 2002 + Appalachian AR Group
http://www.aa3rg.org
Contact: Neil Shatto, N3JQM
1452 Mumma Road
Harrisburg, PA 17112
Phone: 717-469-7357
Email: n3jqm@juno.com

Fredericksburg, PA
Div: Atlantic
Sect: Eastern Pennsylvania

# 4289. FOR SALE: Yaesu FL2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 13:05:28 UTC
From: Steve <odin@webspan.net>
Message-ID: <suuC8.118959$li2.10603969@bin2.nnrp.aus1.giganews.com>
Source record: 41967
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Here is a rare one for my fellow vintage Yaesu enthusiasts. Yaesu's only "vintage" top band capable, full power amp. A-1 condition inside and out. Matches the "F" series 400, 401, 560, 570 etc. 2KW input from 160-10 meters. Unit uses 5 6KD6 sweep tubes (Fresh NOS). Supplied with original manual and one extra set (also fresh NOS) of tubes. $500.00 firm plus shipping from 11554.

TNX & '73 de Steve N2ET

# 4290. Re: FOR SALE: Yaesu FL2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 13:44:15 UTC
From: Bill Turner <w7ti@dslextreme.com>
Message-ID: <svukdu4gb9gbqns6lbe02a6uevpu1bsa90@4ax.com>
Source record: 41968
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

On Thu, 09 May 2002 13:05:28 GMT, "Steve" <odin@webspan.net> wrote:

>2KW input from 160-10 meters.
>Unit uses 5 6KD6 sweep tubes (Fresh NOS).

_____

2kw with 5 6KD6's? For how many milliseconds?

To not exceed their plate dissipation ratings, you would have to have an efficiency of better than 90%. Please explain how this remarkable figure is achieved in a linear amp.

Unless it is used for CB service of course, where all things are possible. :-)

Bill, W7TI

# 4291. Re: FOR SALE: Yaesu FL2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 13:47:35 UTC
From: "G.p.G. (DS1)" <Furbish@aamerican.com>
Message-ID: <3CDA7DF6.A2FF60E2@aamerican.com>
Source record: 41969
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

It's probably dependent on which CB style Watt Meter
read the highest; and than you multiply that reading times
2 for SSB right?

Gregory (K9OY)

Bill Turner wrote:

> On Thu, 09 May 2002 13:05:28 GMT, "Steve" <odin@webspan.net> wrote:
>
> >2KW input from 160-10 meters.
> >Unit uses 5 6KD6 sweep tubes (Fresh NOS).
>
> ----------
>
> 2kw with 5 6KD6's?ï¿½ For how many milliseconds?
>
> To not exceed their plate dissipation ratings, you would have to have an
> efficiency of better than 90%.ï¿½ Please explain how this remarkable
> figure is achieved in a linear amp.
>
> Unless it is used for CB service of course, where all things are
> possible.ï¿½ :-)
>
> Bill, W7TI

# 4292. Re: FOR SALE: Yaesu FL2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 14:02:11 UTC
From: Steve <odin@webspan.net>
Message-ID: <DjvC8.122437$v7.10462526@bin6.nnrp.aus1.giganews.com>
Source record: 41970
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

OK Guys, before this thread gets out of hand the ratings were not published
by me, they were published by Yaesu. If you are familiar with this old stuff
it is all in THEIR manual. Let's not shoot the messenger OK?
TNX, Steve
"G.p.G. (DS1)" <Furbish@aamerican.com> wrote in message
news:3CDA7DF6.A2FF60E2@aamerican.com...
> It's probably dependent on which CB style Watt Meter
> read the highest; and than you multiply that reading times
> 2 for SSB right?
>
> Gregory (K9OY)
>
> Bill Turner wrote:
>
> > On Thu, 09 May 2002 13:05:28 GMT, "Steve" <odin@webspan.net> wrote:
> >
> > >2KW input from 160-10 meters.
> > >Unit uses 5 6KD6 sweep tubes (Fresh NOS).
> >
> > ____________________________________________________________
> >
> > 2kw with 5 6KD6's? For how many milliseconds?
> >
> > To not exceed their plate dissipation ratings, you would have to have an
> > efficiency of better than 90%. Please explain how this remarkable
> > figure is achieved in a linear amp.
> >
> > Unless it is used for CB service of course, where all things are
> > possible. :-)
> >
> > Bill, W7TI
>

# 4293. Re: FOR SALE: Yaesu FL2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 14:41:12 UTC
From: Bill Turner <w7ti@dslextreme.com>
Message-ID: <jh2ldukcerj9mkas9f2jukb56casjfuuha@4ax.com>
Source record: 41971
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

On Thu, 09 May 2002 14:02:11 GMT, "Steve" <odin@webspan.net> wrote:

>Let's not shoot the messenger OK?

---

Nobody's shooting the messenger, only the message. If Yaesu publishes
BS, it's still BS.

Bill, W7TI

# 4294. Re: CD2545 Devices / Atlas 350XL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 15:33:57 UTC
From: sweepea@kickapoo.com
Message-ID: <abe4t5$22u$0@198.69.29.144>
Source record: 41972
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,sci.electronics.repair

dewa7zpu@aztec.asu.edu (Mike Radtke) wrote:

> W7ASU at Arizona State University found an old Atlas 350XL
> transceiver, circa 1978, in storage. My son brought the unit home for
> me to check out. I aligned the receiver, but found one of the final
> amplifier transistors, a CD2545, bad. There are 4 in the amplifier
> and must be matched by HFE to share the load. Of course, these
> transistors are no longer available.
>
> If it were working, I'd guess that the radio has about a $200 value.
>
> I seem to have at least these choices:
>
> 1) Replace the devices with a matched set of new equivalents. This is
> from $60 for matched HFE ranges from the manufacturer to $100 for
> devices that are actually matched by testing and comparing.
>
> 2) Perhaps someone on this list has a few of the original CD2545
> transistors. Used in unknown condition is fine. I would be happy to
> test and sort them against my 3 working devices to get a matched set
> of 4, as long as the price was right.
>
> 3) Perhaps some one on this list has a junk Atlas 350XL. Maybe I
> could salvage some matching transistors from it.
>
> 4) Maybe someone wants W7ASU's Atlas 350XL so badly that they'd make
> an offer for this one with its bad transistors.
>
> 5) Perhaps W7ASU should just throw the radio away. The 14 volt 32 amp
> power supply is nice to keep though.
>
> Well, please send your offers and advice along. I will read and
> consider everything. You may want to visit
> www.asu.edu/clubs/amateur_radio_society.
>
>
> Thanks and please reply to this group or:
>
> Mike WA7ZPU deWA7ZPU@aztec.asu.edu

Quite powerful MOSFET devices are now ~$2.00 each, just to give an
idea of value/$spent. Surely there are inexpensive solutions for this
rig of a type appropriate, MOSFETs being the only current example I

have.

Bill K2AME

# 4295. Coil, Aerial, Tuning No. 2A, WS Canadian No. 52

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 15:34:35 UTC
From: Andy Cowley <andy.cowley@uwe.ac.uk>
Message-ID: <3CDA98EB.3169B60F@uwe.ac.uk>
Source record: 41973
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur,rec.radio.equipment

Dear All,

I recently acquired an aerial tuning coil or roller coaster -
Coil Aerial Tuning No. 2A,
Wireless Set Canadian No. 52,
made by Marconi Canada in 1944.

It seems to be about 125uH (dodgy meter) and is about 6" dia by ~10" long with 43 turns. I've found out that the 52 set is the descendant of the famous 19 set. I was planning to use the coil to build an ATU but I'm open to offers if anyone wants to preserve it. It is in the original duck-egg blue wooden box and seems complete. If anyone has more info or an accurate spec I'd be very grateful.

vy 73

Andy, M3ABC

# 4296. FA: 'Vacuum Tube Amps' book, MIT Lab

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 16:11:00 UTC
From: TW@my-deja.com
Message-ID: <abe72k$kq7$1@news.netmar.com>
Source record: 41974
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

For Auction -

'Vacuum Tube Amplifiers' Book, MIT Lab Series:
---

Vol. 18; 'Vacuum Tube Amplifiers' - edited by G. E. Valley and Henry Wallman;
one of the most desirable volumes from the MIT Radiation Laboratory Series.
THE authoritative work on vacuum tube technology:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1535822059

..Thanks for looking.

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http://newsone.net/ -- Free reading and anonymous posting to 60,000+ groups
NewsOne.Net prohibits users from posting spam. If this or other posts
made through NewsOne.Net violate posting guidelines, email abuse@newsone.net

# 4297. Re: FOR SALE: Yaesu FL2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 18:01:30 UTC
From: Steve <odin@webspan.net>
Message-ID: <_PyC8.129783$N8.10443577@bin5.nnrp.aus1.giganews.com>
Source record: 41975
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Ah Yes!
It all makes sense now Bill! How could I have missed it?
It is your disdain for Yaesu's "frightfully inaccurate power specifications"
(abbreviate that one "BS") published on a 25 year old Amplifier which
prompts you to embark on a "One Ham Crusade" to "Right the Wrong" by taking
a cheap shot at my FS post. The thinking perhaps being, "Hey, I despise
Yaesu's "Creative Writing" (abbreviate that one "BS" also...) so let me cast
doubt in the minds of any folks that might actually be interested in adding
this unit to their lineup regardless of how it might ultimately affect a
fellow Hams attempt at a Sale or his Credibility (...by virtue of my snide
remarks loosley associating him with CBers...executed in a good natured way
of course by adding a "smiley" :-), afterall I would not want to smear my
own good name in any way..."). Did Yaesu ever make 2 kilowatt amps for
CB.....?????
Just for the record Bill AND Greg, I seriously doubt that
anyone interested in this particular unit really cares too much whether or
not it's specs are "up to snuff". It is offered more for it's collectability
than for it's "Brute Power" so lay your fears to rest that I might be trying
to Rip Off the citizens on your beat clamoring to get at this Contest Grade
amp! :-) :-) . Notice I did NOT forget the Smilies either Bill.
Well Folks I sure hope that will teach Yaesu to try this
again while Bill & Greg are monitoring the NewsGroups! Bravo Guys! Glad to
have you aboard!
---
Bill Turner" <w7ti@dslextreme.com> wrote in message
news:jh2ldukcerj9mkas9f2jukb56casjfuuha@4ax.com...

2kw with 5 6KD6's? For how many milliseconds?

To not exceed their plate dissipation ratings, you would have to have an
efficiency of better than 90%. Please explain how this remarkable
figure is achieved in a linear amp.

Unless it is used for CB service of course, where all things are
possible. :-)

Bill, W7TI

"> On Thu, 09 May 2002 14:02:11 GMT, "Steve" <odin@webspan.net> wrote:
>
> >Let's not shoot the messenger OK?
>
> _____
>
> Nobody's shooting the messenger, only the message. If Yaesu publishes

> BS, it's still BS.
>
> Bill, W7TI
>

# 4298. HQ-140X audio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 18:29:11 UTC
From: Bill Ogden <ogden@us.ibm.com>
Message-ID: <3CDABFF7.E072824D@us.ibm.com>
Source record: 41976

I recently acquired an HQ-140X. I realigned it and it seems to work very well. (Image rejection above 10 MHz is terrible, but that is another issue.)

The audio is too loud. Barely turning the audio control creates a loud volume (into stereo headphones --- probably 4 ohms, but am not sure). Plus the audio is a little too "bright". Is there a simple reason for this? I notice that one part of the large "can" capacitor (the section that is 10 mfd @ 50 volts) appears to be used for a cathode bypass on the audio tube. Would a decaying part here cause my problem? There is a hint of 60 Hz hum in the receiver, probably meaning that other sections in this capacitor are failing. (I intend to look for a replacement at Dayton, if I manage to get there.)

Thanks,

Bill
W2WO

# 4299. Re: Coil, Aerial, Tuning No. 2A, WS Canadian No. 52

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 19:01:00 UTC
From: RVMJ <RVMJ@Safety-&-Arming.Clara.co.uk>
Message-ID: <cihldu4kl0bhavv595a9ia6of64a7smch2@4ax.com>
Source record: 41977
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur,rec.radio.equipment

Andy Cowley wrote:

>Dear All,
>
>I recently acquired an aerial tuning coil or roller coaster -
>Coil Aerial Tuning No. 2A,
>Wireless Set Canadian No. 52,
>made by Marconi Canada in 1944.
>
>It seems to be about 125uH (dodgy meter) and is about 6" dia by ~10" long with
>43 turns. I've found out that the 52 set is the descendant of the famous
>19 set. I was planning to use the coil to build an ATU but I'm open to
>offers if anyone wants to preserve it. It is in the original duck-egg
>blue wooden box and seems complete. If anyone has more info or an accurate

Can't help with the spec or info, but PLEASE don't modify this in any
way. They aren't making WWII stuff anymore, it is essentially
irreplaceable. Take it to Dunstable Downs on Sunday.......

--
from
RVMJ
Remove Safety-&-Arming before e-mailing

## 4300. Drake TR4 and 6GJ5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 19:55:19 UTC
From: Jim Leder <jleder@cinci.rr.com>
Message-ID: <amklduk7fh6ea0ck2eg97k4ktv972bdb2j@4ax.com>
Source record: 41978

Anyone using the 6GJ5's in place of the 6JB6 in the Drake TR4?
Several posts indicate they should work, but is anyone doing it?

**********
Jim Leder
Amateur radio operator K8CXM since 1961
Pictures of nice fish and nice QSL's
WEB Page: http://home.cinci.rr.com/jleder/
EMAIL: jleder@cinci.rr.com
**********

# 4301. Re: HQ-140X audio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 20:41:41 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <abemjp$oha@nntpb.cb.lucent.com>
Source record: 41979

Bill,

Most of us that redo the old boatanchors have found it advantageous to change out all of the electrolyitc capacitors and the paper capacitiors especially the "Black Beauty" style (The black molded caps with color code). It took me a few tries before I got this through my very thick ham skull. As decoupling or bypass caps they lower the applied voltage and as coupling caps may impart a dc bias on the stage they are coupling to. Some go beyond that and change all the capacitors no matter what. I'm not in that camp but I do the Black Beauties and the 'lytics and have acheived very worthwhile results from the practice. i.e the radio sound like it came back to life. Resistors do change value and tubes do get weak with age or even short but I troubleshoot them one at a time. BTW I've done three Hammarlunds and they "Clean up nice." Good luck with you HQ-140.

Tony WA6LZH

# 4302. Re: FS National 1-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 21:05:49 UTC
From: JEP <oldradio@voyager.net>
Message-ID: <3cdae4a8$0$3338$2c3e98f8@news.voyager.net>
Source record: 41980
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Pete if you and others would like a picture and more info, please use
private e-mail and I will be glad to respond.
The National 1-10 is a 1936 superregen receiver that covers approx 27 mcs to
300 mcs considered UHF in that point in time. If you would really like a
picture just ask.
Thanks for your kind words.

JEP

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:fg%B8.3384$km2.117095@news1.east.cox.net...
> Put a photo on the companion binary group, and what is the frequency
range?
>
> Pete
>
> "JEP" <oldradio@voyager.net> wrote in message
> news:3cd5532e$0$1410$2c3e98f8@news.voyager.net...
> > National radio collectors.
> > I have for sale a fairly rare and hard to find National 1-10 what they
> > called in the late 30's an uhf receiver. This one is in decent shape,
not
> > beat at all, although it does show some wear. The dial ( an HRO style)
is
> > smooth and all components are there. I have a copy of manual. No PS or
> > speaker. Will accept offers of cash or trade for HF ham equipment, any
> make.
> > I can supply pictures. Buyer will pay shipping from 48653.
> > Thanks
> > JEP
> >
> >
> > ---
> > Outgoing mail is certified Virus Free.
> > Checked by AVG anti-virus system (http://www.grisoft.com).
> > Version: 6.0.351 / Virus Database: 197 - Release Date: 4/19/2002
> >
> >
>
>

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).

Version: 6.0.351 / Virus Database: 197 - Release Date: 4/19/2002

# 4303. Re: 'Kon-Tiki Communications'-from 'QST'mag. 1947

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 22:42:58 UTC
From: Crazy George <munschNO@attglobal.net.SPAM>
Message-ID: <3cdb0154_3@news1.prserv.net>
Source record: 41981
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Some wild guesses about equipment. I believe National was one of the sponsors, but they had no portable SW receiver using 1 and 3 volt filament tubes at the time. Hallicrafters did, the S-39, but the question arises as to the trade-off between battery weight and number of spare tubes to carry, since they were so electrically fragile. Also, the S-39 was more of a consumer radio than a communications receiver, and the NC-173 was among the best for the time. The HRO might have been better, but talk about a power hog! National operated several of their radios from BIG battery packs for various purposes, so this was not an isolated event. The tubes, IIRC were mostly 6 volt, 300 ma. filaments, and it was a number of years before almost equivalent 150 ma. tubes in miniature envelopes were available. It would have been an interesting project to modify something as complex as a NC-173 for 1 volt tubes and see how well it could be made to work. But I suspect there was not enough time to do a mod and thoroughly test it. Monte Carlo simulations were also some years in the future.

The 2E30s were common at the time in mobile radio equipment, and military stuff, and were a miniature tube with known performance and reliability. I am not aware of a direct heated tube available at that time with similar characteristics. By 10 years later, when I was beginning my radio design efforts, there were lots of choices, with more following in the few years before solid state took over.

Too bad there weren't some salt water activated batteries available, that would have solved a lot of problems. They didn't even have the advantage of Alkaline technology, relying on standard Le Clanche cells. Pretty poor power to weight ratio.

If someone undertook this effort in at this point in time, all they would need is a Iridium handset, a small gel-cell, and a big solar cell.

--
Crazy George
Remove NO and SPAM from return address

# 4304. FS: Crystals 406 to 549 MHz. In carrying case w/ 2 ovens. CY-2924/U

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-09 23:24:47 UTC
From: rimpacwest@lycos.com
Message-ID: <ab40d3d8.0205091524.5000f91c@posting.google.com>
Source record: 41982

Bliley CY-2924/U Pt#833B Crystals
in military, weatherproof carrying case.
Nice condition.
406 MC(MHz) to 549 MC in 1 MC increments.
Except missing 408,417,430 MC
w/ 2 Type TCO-2F temperature stabilizers.

$150.00 plus shipping from Los Angeles, CA area.
Overseas orders OK.
Pay by check, cashier's check, money order or PayPal.
Visit our web page -
http://rimpac.tripod.com

# 4305. Re: Drake TR4 and 6GJ5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 00:19:23 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <fmEC8.10205$eb.9140@nwrddc02.gnilink.net>
Source record: 41983

I did years ago, no problem.
You need rebias and neutralize, I think I had to squeeze the plate clips to
Hay.......thats a nice radio !

-Joe

"Jim Leder" <jleder@cinci.rr.com> wrote in message
news:amklduk7fh6ea0ck2eg97k4ktv972bdb2j@4ax.com...
> Anyone using the 6GJ5's in place of the 6JB6 in the Drake TR4?
> Several posts indicate they should work, but is anyone doing it?
>
> **********
> Jim Leder
> Amateur radio operator K8CXM since 1961
> Pictures of nice fish and nice QSL's
> WEB Page: http://home.cinci.rr.com/jleder/
> EMAIL: jleder@cinci.rr.com
> **********

# 4306. Wanted Collins Main Tuning Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 01:01:45 UTC
From: WF1U <wf1u@cox.net>
Message-ID: <ZZEC8.12798$km2.585010@news1.east.cox.net>
Source record: 41984

I would like to buy a collins main tuning knob with the finger hole! must be
in very good condition, no cracks or scratches
this is for a KWM2
Thanks Frank WF1U

# 4307. Motorola Radios For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 02:08:26 UTC
From: simmonss@comcast.net
Message-ID: <8e7ab24.0205091808.1b900b2e@posting.google.com>
Source record: 41985

I have several HT600's VHF for sale. There is 8 in all. 6 channel 5 watt. I also have 4 UHF 6 channel 4 Watt HT600 radios and 2 P200 2 channel 4 Watt UHF units.
These came from working service. There are no batteries or antennas or charges just the radio. Make me an offer.

# 4308. Re: FOR SALE: Yaesu FL2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 03:20:43 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3CDB3CF5.D1B404C2@bellatlantic.net>
Source record: 41986
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

"G.p.G. (DS1)" wrote:
>
> It's probably dependent on which CB style Watt Meter
> read the highest; and than you multiply that reading times
> 2 for SSB right?

How do you measure input power with a CB style Watt Meter?

>
> Gregory (K9OY)
>
> Bill Turner wrote:
>
> > On Thu, 09 May 2002 13:05:28 GMT, "Steve" <odin@webspan.net> wrote:
> >
> > >2KW input from 160-10 meters.
> > >Unit uses 5 6KD6 sweep tubes (Fresh NOS).
> >
> > _____________________________________________________
> >
> > 2kw with 5 6KD6's? For how many milliseconds?
> >
> > To not exceed their plate dissipation ratings, you would have to have an
> > efficiency of better than 90%. Please explain how this remarkable
> > figure is achieved in a linear amp.
> >
> > Unless it is used for CB service of course, where all things are
> > possible. :-)
> >
> > Bill, W7TI

# 4309. Re: Coil, Aerial, Tuning No. 2A, WS Canadian No. 52

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 03:41:33 UTC
From: WF2U <mbendror@starband.net>
Message-ID: <7kHC8.14732$ek3.1735712906@twister2.starband.net>
Source record: 41987
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur,rec.radio.equipment

"RVMJ" <RVMJ@Safety-&-Arming.Clara.co.uk> wrote in message
news:cihldu4kl0bhavv595a9ia6of64a7smch2@4ax.com...
> Andy Cowley wrote:
>
> >Dear All,
> >
> >I recently acquired an aerial tuning coil or roller coaster -
> >Coil Aerial Tuning No. 2A,
> >Wireless Set Canadian No. 52,
> >made by Marconi Canada in 1944.
> >
> >It seems to be about 125uH (dodgy meter) and is about 6" dia by ~10" long
with
> >43 turns. I've found out that the 52 set is the descendant of the famous
> >19 set. I was planning to use the coil to build an ATU but I'm open to
> >offers if anyone wants to preserve it. It is in the original duck-egg
> >blue wooden box and seems complete. If anyone has more info or an
accurate
>
> Can't help with the spec or info, but PLEASE don't modify this in any
> way. They aren't making WWII stuff anymore, it is essentially
> irreplaceable. Take it to Dunstable Downs on Sunday.......
>
> --
> from
> RVMJ
> Remove Safety-&-Arming before e-mailing

Indeed, it's a fairly valuable item. PLEASE preserve it!
There are only a few WS52's left (I'm working on the restoration of one).
It's not quite the descendant of the WS19, in spite of the similarity of the
tuning knobs. The WS52 consists of separate transmitter (100W CW), receiver
and power supply units in one case, whereas the WS19 (typically 20 W CW) is
a true transceiver with a VFO common to both the receiver and transmitter.
I bought a "Coil Aerial Tuning No. 2A" for my restoration in the UK and had
it shipped it to the US.

There is a web site for our WS19 (and other WS models)collectors/users group
you can peruse, at http://www.qsl.net/ve3bdb/ . you can offer it there for
sale at the "QM Stores".

Best regards from the US,

Meir WF2U

# 4310. 183 Oscillator Freq

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 11:01:19 UTC
From: jwodell@provide.net
Message-ID: <3cdba72f.1656120@news.provide.net>
Source record: 41988

I recently acquired an NC-183(rig of my youth).

But there is a problem in interpreting the manual. They state that the hf oscillator should be _above_ the receiving frequency. That makes receiving on 7.000 mhz require the oscillator to be at 7.455. 455kc is the if.

But further reading in the manual states that you should be able to hear the image at 7.000 - 2x0.455 mhz, or 6.09 mhz.

That implies that the oscillator is _below_ the receiving frequency.

It's sort of academic, for the trimmer won't move it down there, but I need an old time genius. Please e-mail me at jwodell@provide net if you know! I have an accurate generator, and good frequency meter.

Thanks

73 jerry w8gnd

# 4311. Re: 183 Oscillator Freq

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 11:46:00 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3CDBB2F8.3657@mindspring.com>
Source record: 41989

Just read a older ARRL handbook in the section describing superhetdryne receivers.... It will discribe how image frequencies are developed. 73
Sparks W4EAS

# 4312. Re: HQ-140X audio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 14:13:02 UTC
From: Bill Ogden <ogden@us.ibm.com>
Message-ID: <3CDBD56E.2BDBDE17@us.ibm.com>
Source record: 41990

I was a little surprised when I open the receiver. There were no paper cacacitors anywhere. (At least, as I remember paper capacitors: round tubes, usually with wax on them.) There are a lot of .02mfd disk capacitors --- don't know if they are original or not, but they look good. I spot checked some of the DC voltages and they all were close to the values in the manual.

Several people suggested I check the audio pot --- someone may have replaced it with the wrong type.

Bill
W2WO

Tony Angerame wrote:

> Bill,
>
> Most of us that redo the old boatanchors have found it advantageous to
> change out all of the electrolyitc capacitors and the paper capacitiors
> especially the "Black Beauty" style (The black molded caps with color code).
> It took me a few tries before I got this through my very thick ham skull. As
> decoupling or bypass caps they lower the applied voltage and as coupling
> caps may impart a dc bias on the stage they are coupling to. Some go beyond
> that and change all the capacitors no matter what. I'm not in that camp but
> I do the Black Beauties and the 'lytics and have acheived very worthwhile
> results from the practice. i.e the radio sound like it came back to life.
> Resistors do change value and tubes do get weak with age or even short but I
> troubleshoot them one at a time. BTW I've done three Hammarlunds and they
> "Clean up nice." Good luck with you HQ-140.
>
> Tony WA6LZH

# 4313. Re: FOR SALE: Yaesu FL2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 14:17:27 UTC
From: Steve <odin@webspan.net>
Message-ID: <XDQC8.122193$q8.12628625@bin3.nnrp.aus1.giganews.com>
Source record: 41991
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

As is the CB service "where ALL things are possible", may not the very same set of rules also apply in the World of "Restructured "Slow Code" EXTRA-FOREVER, And proud of it!!" ?? (K9OY's quote, not mine...) EVEN up to and INCLUDING measuring INPUT power with a CB style watt meter... :-) (obligatory, good natured "Smiley"). Nice photo on QTH.com Greg! I see the lovely Browning Golden Eagle CB rig "smack dab in the middle" of the shot BUT I seem to have somehow missed the Key??????

---
<ehsjr@bellatlantic.net> wrote in message
news:3CDB3CF5.D1B404C2@bellatlantic.net...
>
>
> "G.p.G. (DS1)" wrote:
> >
> > It's probably dependent on which CB style Watt Meter
> > read the highest; and than you multiply that reading times
> > 2 for SSB right?
>
*** How do you measure input power with a CB style Watt Meter?***
>
> >
> > Gregory (K9OY)
> >
> > Bill Turner wrote:
> >
> > > On Thu, 09 May 2002 13:05:28 GMT, "Steve" <odin@webspan.net> wrote:
> > >
> > > >2KW input from 160-10 meters.
> > > >Unit uses 5 6KD6 sweep tubes (Fresh NOS).
> > >
> > > _____
> > >
> > > 2kw with 5 6KD6's? For how many milliseconds?
> > >
> > > To not exceed their plate dissipation ratings, you would have to have
an
> > > efficiency of better than 90%. Please explain how this remarkable
> > > figure is achieved in a linear amp.
> > >
> > > Unless it is used for CB service of course, where all things are
> > > possible. :-)

> > >
> > > Bill, W7TI
>

## 4314. web site loaded with links

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 14:22:11 UTC
From: Bill W2BLC <radio@despammed.com>
Message-ID: <abgl2j0fp4@enews2.newsguy.com>
Source record: 41992
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

www.w2blc.com loaded with links and getting bigger every day. Stop by for a visit. Bill

# 4315. Re: CD2545 Devices / Atlas 350XL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 15:31:40 UTC
From: dewa7zpu@aztec.asu.edu
Message-ID: <bd0cb289.0205100731.1e83574c@posting.google.com>
Source record: 41993
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace,sci.electronics.repair

Bill,

Thanks for your comments.

I don't have the skills to change the circuit to use MOSFETs. Even if
I did, this is a very compact layout and just changing package types
would require a new circuit board. I think that the path of least
resistance is just to find replacement devices.

Thanks,
Mike WA7ZPU for W7ASU

sweepea@kickapoo.com wrote in message news:<abe4t5$22u$0@198.69.29.144>...
> dewa7zpu@aztec.asu.edu (Mike Radtke) wrote:
>
> > W7ASU at Arizona State University found an old Atlas 350XL
> > transceiver, circa 1978, in storage. My son brought the unit home for
> > me to check out. I aligned the receiver, but found one of the final
> > amplifier transistors, a CD2545, bad. There are 4 in the amplifier
> > and must be matched by HFE to share the load. Of course, these
> > transistors are no longer available.
> >
> > If it were working, I'd guess that the radio has about a $200 value.
> >
> > I seem to have at least these choices:
> >
> > 1) Replace the devices with a matched set of new equivalents. This is
> > from $60 for matched HFE ranges from the manufacturer to $100 for
> > devices that are actually matched by testing and comparing.
> >
> > 2) Perhaps someone on this list has a few of the original CD2545
> > transistors. Used in unknown condition is fine. I would be happy to
> > test and sort them against my 3 working devices to get a matched set
> > of 4, as long as the price was right.
> >
> > 3) Perhaps some one on this list has a junk Atlas 350XL. Maybe I
> > could salvage some matching transistors from it.
> >
> > 4) Maybe someone wants W7ASU's Atlas 350XL so badly that they'd make
> > an offer for this one with its bad transistors.
> >
> > 5) Perhaps W7ASU should just throw the radio away. The 14 volt 32 amp
> > power supply is nice to keep though.
> >

> > Well, please send your offers and advice along. I will read and
> > consider everything. You may want to visit
> > www.asu.edu/clubs/amateur_radio_society.
> >
> >
> > Thanks and please reply to this group or:
> >
> > Mike WA7ZPU deWA7ZPU@aztec.asu.edu
>
> Quite powerful MOSFET devices are now ~$2.00 each, just to give an
> idea of value/$spent. Surely there are inexpensive solutions for this
> rig of a type appropriate, MOSFETs being the only current example I
> have.
>
> Bill K2AME

# 4316. Re: Refinishing SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 15:53:09 UTC
From: tcltd@widomaker.com
Message-ID: <3CDBECE5.7D5E@widomaker.com>
Source record: 41861

Hello,

I have refinished a number of front panels and bezels. It is pretty easy
to do yourself. The bezels are brass (!) - I have used black epoxy
paint that is a sort of semi gloss; for panels a machine gray paint from
Ace hardware. I have always tried to do in the summer time when very
hot and dry. On the panel, a primer coat is best, then the actual
paint. For lettering I use an old white paint stick from Brownells gun
supply. The trick is to wipe white paint into lettering thoroughly and
then gently white off with clean rag soaked with mineral oil. Works
great!
Jim

w9gb wrote:
>
> Chuck does quality work.
>
> Contact him before Dayton, to make sure he can schedule you in !
>
> w9gb
> "Les Locklear" <llgpt@aol.com> wrote in message
> news:20020504073952.06498.00006379@mb-mo.aol.com...
> > << Subject: Refinishing SP-600
> > Path:
> > lobby!ngtf-m01.news.aol.com!ngpeer.news.aol.com!news.maxwell.syr.edu!news-
> > out.visi.com!hermes.visi.com!ruti.visi.com!not-for-mail
> > Message-ID: <3CD336F5.2D68F3A9@visi.com>
> > From: Bob Liesenfeld wb0poq@visi.com
> > X-Mailer: Mozilla 4.77 [en] (Win95; U)
> > X-Accept-Language: en
> > MIME-Version: 1.0
> > Newsgroups: rec.radio.amateur.boatanchors
> > Content-Type: text/plain; charset=us-ascii
> > Content-Transfer-Encoding: 7bit
> > Lines: 7
> > Date: Fri, 03 May 2002 20:18:45 -0500
> > NNTP-Posting-Host: 209.98.171.52
> > X-Complaints-To: abuse@visi.com
> > X-Trace: ruti.visi.com 1020475134 209.98.171.52 (Fri, 03 May 2002 20:18:54
> CDT)
> > NNTP-Posting-Date: Fri, 03 May 2002 20:18:54 CDT
> >
> >
> >
> > Hey guys,

> > Anyone on the list refinish the front panel and/or the dial plates of
> > an SP-600?
> >
> > Thanks
> >
> > Bob WB0POQ
> > >>
> >
> >
> > Contact Chuck Rippel. He refinishes the SP-600 front panels and has new
> > reproduction decals for the two dials.
> >
> > http://www.r390a.com/
> >
> > Les

## 4317. Hallicrafters SX-62A for local pickup only

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 16:08:08 UTC
From: wicked@ca.net
Message-ID: <3cdc18ea.1658675@news.verizon.net>
Source record: 41844

Have a Hallicrafters sx62a that needs VERY LITTLE restoration
All bands work it is all original except for the antenna strip.
For info contact wb2sgp@att.net Thanks Bud.

## 4318. FS power and FIL transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 16:25:19 UTC
From: johnyk78@aol.com
Message-ID: <20020510122519.22539.00008473@mb-cv.aol.com>
Source record: 41845

i have power and fil transformers send e mail for listing or advise your
wants
most have never been used prices available and negotiable johnyk78

## 4319. Help with Gould sweep generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 16:51:42 UTC
From: Mark Mansfield <mmans@aeneas.net>
Message-ID: <PMTC8.18$B93.49590@news.uswest.net>
Source record: 41848
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I'm in desperate need of a service manual for a Gould Advance sweep
generator, model SW100.
I've searched the web over, found one guy in Europe that had one for sale,
but was searching
for a manual as well.
If anyone has ideas where I might find one, I'd be very grateful (and
indebted to you for life).

Thanks!
Mark

# 4320. Re: HQ-140X audio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 16:54:23 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <abgtlg$a5@nntpb.cb.lucent.com>
Source record: 41846

Bill,

I did an HQ145 and found all ceramic there too. That's a good thing!
Concerning your blaring audio problem: Are you getting AVC? Is it distorted?
Does the s-meter work? It may very well be a pot.

Tony

# 4321. FA: BC-611 chassis w/ original box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 17:45:53 UTC
From: Barry <btuttleman@worldnet.att.net>
Message-ID: <3CDC0712.AFB9BA3D@worldnet.att.net>
Source record: 41847

hello to the group:
i have put a BC-611 stripped chassis & original box up for auction @:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1352032839
tnx for looking!
barry
carson city, nv
http://home.att.net/~btuttleman2/electron.html

# 4322. Re: 183 Oscillator Freq

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 18:51:50 UTC
From: edengel@gvtc.com
Message-ID: <a10ef16b.0205101051.877b04f@posting.google.com>
Source record: 41849

> I recently acquired an NC-183(rig of my youth).
>
> But there is a problem in interpreting the manual. They state that the
> hf oscillator should be _above_ the receiving frequency. That makes
> receiving on 7.000 mhz require the oscillator to be at 7.455. 455kc is
> the if.
>
> But further reading in the manual states that you should be able to
> hear the image at 7.000 - 2x0.455 mhz, or 6.09 mhz.
>
> That implies that the oscillator is _below_ the receiving frequency.
>
> It's sort of academic, for the trimmer won't move it down there, but I
> need an old time genius. Please e-mail me at jwodell@provide net
> if you know! I have an accurate generator, and good frequency meter.
==========

Jerry:

The LO is 455 kHz above the signal frequency. When you tune the
receiver to
6.09 MHz, the LO is at 6545 kHz which is 455 kHz below 7.000 MHz.
That is why you hear the 7.000 MHz signal when the receiver is tuned
to 6.090 MHz.

The important factor is that you are tuning the receiver to 6.090 MHz
so the LO (at 6545 kHz)is 455 kHz *below* 7.000 MHz. But, the LO is
455 kHz *above* the frequency to which the receiver is tuned. Now if
you leave the receiver tuned to 7.000 MHz and tune the Signal
Generator to 7.910 MHz, you will hear the image since the LO is now at
7.455 MHz which is 455 kHz *below* Signal Generator frequency of 7.910
MHz.

Best Regards,

Ed
Canyon Lake, TX

# 4323. FS: New 813's $20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 21:30:26 UTC
From: w9zr@aol.com
Message-ID: <20020510173026.27679.00007279@mb-bj.aol.com>
Source record: 41850

I have a few new 813's. $20 each plus shipping.

# 4324. re: WTB B&W 852 Tank Circuit unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 23:09:30 UTC
From: Sam <aa8wl@comcast.net>
Message-ID: <KqYC8.134215$n7.12057682@bin8.nnrp.aus1.giganews.com>
Source record: 41851

Looking for a B&W 852 tank circuit for a project. TNT DE AA8WL Sam

# 4325. Anyone driving to Dayton from CT?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 23:44:40 UTC
From: jonweiner@aol.com
Message-ID: <20020510194440.29179.00007381@mb-mu.aol.com>
Source record: 41852

If you're driving to the DaytonHanvention from NE Connecticut (Pomfret - Ridgefield area), please contact me.

Jon, K1VVC

# 4326. Anyone driving to Dayton from CT?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 23:45:26 UTC
From: jonweiner@aol.com
Message-ID: <20020510194526.29179.00007382@mb-mu.aol.com>
Source record: 41854

If you're driving to the Dayton Hanvention from NE Connecticut (Pomfret - Ridgefield area), please contact me.

Jon, K1VVC

## 4327. just received.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-10 23:46:09 UTC
From: Gary Glaenzer <nobulltrans@mchsi.com>
Message-ID: <5ZYC8.9418$1B.459@rwcrnsc51.ops.asp.att.net>
Source record: 41853

a copy of the Radio Amateur's Handbook for 1945..........

wow......talk about lots of construction articles.........primarily for the War Emergency Radio Service (56 and 112 Mc bands)

understandable, since 'normal' amateur communications was shut down for the duration

# 4328. Re: FOR SALE: Yaesu FL2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 00:43:47 UTC
From: Bill Eitner <kd6tas@netzero.net>
Message-ID: <abhqe9$i9jrl$1@ID-7206.news.dfncis.de>
Source record: 41858
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

"Bill Turner" <w7ti@dslextreme.com> wrote in message
news:svukdu4gb9gbqns6lbe02a6uevpu1bsa90@4ax.com...
> On Thu, 09 May 2002 13:05:28 GMT, "Steve" <odin@webspan.net> wrote:
>
> >2KW input from 160-10 meters.
> >Unit uses 5 6KD6 sweep tubes (Fresh NOS).
>
> ____________________________________________________
>
> 2kw with 5 6KD6's? For how many milliseconds?
>
> To not exceed their plate dissipation ratings, you would have to have an
> efficiency of better than 90%. Please explain how this remarkable
> figure is achieved in a linear amp.
>
> Unless it is used for CB service of course, where all things are
> possible. :-)

Even then the peak versus average power ratio
would have to be quite high.

In practice I've seen 200 PEP watts out per
sweep tube. For 5 that's 1 KW out. With
2 KW in the efficiency is only 50%. That's
low for a linear situation and not dissipation
friendly. It all depends on the plate voltage,
the bias, and the peak to average power ratio.
Sweep tubes can handle plate voltages that
are well in excess of their max rating. When
biased correctly that allows them to produce
a very high peak wattage while staying within
their dissipation ability. I'm not saying that's
what Yeasu did--I'm just saying that it's possible
and is the reason why you hear things about
CB amps that at first glance may not seem
possible.

> Bill, W7TI
--

--
-----------------------------------------------------------------
-=[Bill Eitner]=-

Link to A.M. Tutorial and rec.radio.cb FAQ:
http://kd6tas.conk.com
---

# 4329. FS: Hallicrafters SX-42 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 00:45:53 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <udoqg1bqcrev63@corp.supernews.com>
Source record: 41855

For sale, one 1947-ish Hallicrafters SX-42 in working but somewhat ugly condition. I'm selling because we are moving and I need to downsize...very soon.
See pix at: http://ftp.bay-town.com/~p15218/Images/SX-42/

Positives:
1) It works pretty darn good on all but one band.
2) All the knobs are correct and in good shape.
3) Tuning mechanism very smooth. Bandspread lock knob works as it should.
4) All the controls are in good shape as are the switches.
5) Sounds very good in all modes, FM is real HI-FI!
6) The chassis looks pretty good.
7) The front plastic trim pieces and the meter look very good.
8) It has been recapped with new disc ceramics and tantalums in low volts areas. Some out of tolerance resistors replaced.
9) No extra holes drilled in the chassis or cabinet. Both appear to be stock and not dented.
10) Comes with copy of the Sam's photofact

Negatives:
1) Needs front panel redone or replaced. New ones (maybe repro?) are about $110
2) Cabinet needs stripping, sanding and repainting. Lots of surface rust but it is very restorable. Needs elbow grease and paint.
3) 15-30 Mhz band is about 6-10 dB lower sensitivity than the other bands. I never did dig into this to find out why.
4) The meter needle sometimes sticks at the high end. Probably repairable or just a light tap "clears" it.

I'd like to get $175 for this famous boat anchor but I really have no interest in shipping it. I am conveniently located about 20 miles south of Detroit Michigan. Slim chance I might be going to Dayton in a couple of weeks and I might be able to bring it along for a buyer.
73
Bob
kb8tl@yahoo.com

# 4330. Re: FOR SALE: Yaesu FL2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 00:48:06 UTC
From: Bill Eitner <kd6tas@netzero.net>
Message-ID: <abhqeb$i9jrl$2@ID-7206.news.dfncis.de>
Source record: 41859
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Excellent Post!
--
"Steve" <odin@webspan.net> wrote in message
news:_PyC8.129783$N8.10443577@bin5.nnrp.aus1.giganews.com...
> Ah Yes!
> It all makes sense now Bill! How could I have missed it?
> It is your disdain for Yaesu's "frightfully inaccurate power
specifications"
> (abbreviate that one "BS") published on a 25 year old Amplifier which
> prompts you to embark on a "One Ham Crusade" to "Right the Wrong" by
taking
> a cheap shot at my FS post. The thinking perhaps being, "Hey, I despise
> Yaesu's "Creative Writing" (abbreviate that one "BS" also...) so let me
cast
> doubt in the minds of any folks that might actually be interested in
adding
> this unit to their lineup regardless of how it might ultimately affect a
> fellow Hams attempt at a Sale or his Credibility (...by virtue of my snide
> remarks loosley associating him with CBers...executed in a good natured
way
> of course by adding a "smiley" :-), afterall I would not want to smear my
> own good name in any way..."). Did Yaesu ever make 2 kilowatt amps for
> CB.........?????
> Just for the record Bill AND Greg, I seriously doubt that
> anyone interested in this particular unit really cares too much whether or
> not it's specs are "up to snuff". It is offered more for it's
collectability
> than for it's "Brute Power" so lay your fears to rest that I might be
trying
> to Rip Off the citizens on your beat clamoring to get at this Contest
Grade
> amp! :-) :-) . Notice I did NOT forget the Smilies either Bill.
> Well Folks I sure hope that will teach Yaesu to try this
> again while Bill & Greg are monitoring the NewsGroups! Bravo Guys! Glad to
> have you aboard!
> ----------------------------------------------------------------
> Bill Turner" <w7ti@dslextreme.com> wrote in message
> news:jh2ldukcerj9mkas9f2jukb56casjfuuha@4ax.com...
>
>
> 2kw with 5 6KD6's? For how many milliseconds?
>
> To not exceed their plate dissipation ratings, you would have to have an

> efficiency of better than 90%. Please explain how this remarkable
> figure is achieved in a linear amp.
>
> Unless it is used for CB service of course, where all things are
> possible. :-)
>
> Bill, W7TI
>
>
>
>
> "> On Thu, 09 May 2002 14:02:11 GMT, "Steve" <odin@webspan.net> wrote:
> >
> > >Let's not shoot the messenger OK?
> >
> > ____________________________________________________
> >
> > Nobody's shooting the messenger, only the message. If Yaesu publishes
> > BS, it's still BS.
> >
> > Bill, W7TI
> >
>
>

# 4331. FS: Hallicrafters SX-42 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 00:49:45 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <udoqnclfvc1gbc@corp.supernews.com>
Source record: 41856

For sale, one 1947-ish Hallicrafters SX-42 in working but somewhat ugly condition. I'm selling because we are moving and I need to downsize...very soon.
See pix at: http://ftp.bay-town.com/~p15218/Images/SX-42/

Positives:
1) It works pretty darn good on all but one band.
2) All the knobs are correct and in good shape.
3) Tuning mechanism very smooth. Bandspread lock knob works as it should.
4) All the controls are in good shape as are the switches.
5) Sounds very good in all modes, FM is real HI-FI!
6) The chassis looks pretty good.
7) The front plastic trim pieces and the meter look very good.
8) It has been recapped with new disc ceramics and tantalums in low volts areas. Some out of tolerance resistors replaced.
9) No extra holes drilled in the chassis or cabinet. Both appear to be stock and not dented.
10) Comes with copy of the Sam's photofact

Negatives:
1) Needs front panel redone or replaced. New ones (maybe repro?) are about $110
2) Cabinet needs stripping, sanding and repainting. Lots of surface rust but it is very restorable. Needs elbow grease and paint.
3) 15-30 Mhz band is about 6-10 dB lower sensitivity than the other bands. I never did dig into this to find out why.
4) The meter needle sometimes sticks at the high end. Probably repairable or just a light tap "clears" it.

I'd like to get $175 for this famous boat anchor but I really have no interest in shipping it. I am conveniently located about 20 miles south of Detroit Michigan. Slim chance I might be going to Dayton in a couple of weeks and I might be able to bring it along for a buyer.
73
Bob
kb8tl@yahoo.com

# 4332. FS: National NC-46 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 00:51:04 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <udoqppgkisbkda@corp.supernews.com>
Source record: 41857

Have one in nice shape. Pictures in
http://ftp.bay-town.com/~p15218/Images/NC-46/. The BA really needs almost
nothing as I re-capped (re-tubed and re-reristored where needed) it about a
year ago. The power switch is defective and hard wired on. If you are
looking for a "deco" style, late 1940s general coverage receiver, this is
it. I'd like to get $75 for it and would prefer pickup in the Detroit
Michigan area. I might be going to Dayton and might be able to bring it for
a buyer.
Bob
kb8tl@yahoo.com

# 4333. Re: FOR SALE: Yaesu FL2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 00:53:24 UTC
From: Bill Eitner <kd6tas@netzero.net>
Message-ID: <abhqed$i9jrl$3@ID-7206.news.dfncis.de>
Source record: 41860
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Another excellent post.

It really makes me happy when someone
takes the time to rebut the "amplifier com-
plainers."
--
"Steve" <odin@webspan.net> wrote in message
news:XDQC8.122193$q8.12628625@bin3.nnrp.aus1.giganews.com...
> As is the CB service "where ALL things are possible", may not the very
same
> set of rules also apply in the World of "Restructured "Slow Code"
> EXTRA-FOREVER, And proud of it!!" ?? (K9OY's quote, not mine...) EVEN up
to
> and INCLUDING measuring INPUT power with a CB style watt meter... :-)
> (obligatory, good natured "Smiley"). Nice photo on QTH.com Greg! I see the
> lovely Browning Golden Eagle CB rig "smack dab in the middle" of the shot
> BUT I seem to have somehow missed the Key??????
>
>
> ---------------------------------------------------------------------------
--
> ------------------------
> <ehsjr@bellatlantic.net> wrote in message
> news:3CDB3CF5.D1B404C2@bellatlantic.net...
> >
> >
> > "G.p.G. (DS1)" wrote:
> > >
> > > It's probably dependent on which CB style Watt Meter
> > > read the highest; and than you multiply that reading times
> > > 2 for SSB right?
> >
> > *** How do you measure input power with a CB style Watt Meter?***
> >
> > >
> > > Gregory (K9OY)
> > >
> > > Bill Turner wrote:
> > >
> > > > On Thu, 09 May 2002 13:05:28 GMT, "Steve" <odin@webspan.net> wrote:
> > > >
> > > > >2KW input from 160-10 meters.
> > > > >Unit uses 5 6KD6 sweep tubes (Fresh NOS).

> > > >
> > > > _____
> > > >
> > > > 2kw with 5 6KD6's? For how many milliseconds?
> > > >
> > > > To not exceed their plate dissipation ratings, you would have to
have
> an
> > > > efficiency of better than 90%. Please explain how this remarkable
> > > > figure is achieved in a linear amp.
> > > >
> > > > Unless it is used for CB service of course, where all things are
> > > > possible. :-)
> > > >
> > > > Bill, W7TI
> >
>
>

# 4334. Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 02:06:08 UTC
From: cacutts@mindspring.com
Message-ID: <abhuag$4n9$1@slb4.atl.mindspring.net>
Source record: 41862

Anyone know what boatanchors will work the 60 Meter band that the FCC seems to be giving us sometime in the future? I've already picked out my Hallicrafters HT-20 along with my Collins R-390 or R-388.

Allen Cutts
N4OZI

# 4335. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 02:24:19 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <udp08jam88c01a@corp.supernews.com>
Source record: 41863

I think Collins "S" line is a no go for this band if I remember correctly
Bob
kb8tl@yahoo.com

# 4336. FS: TEST EQUIPMENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 02:53:59 UTC
From: mnowlen@comcast.net
Message-ID: <3cdc8684.949796024@news.va.comcast.giganews.com>
Source record: 41864
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.boatanchors

Descriptions and pictures of most items are posted at:
http://mywebpages.comcast.net/mnowlen/avail.htm

Others are available on request.

***All items are checked and working and come with a 7 day right to return and a 30 day warrenty.***

Oscillators/Signal Generators:
HEWLETT-PACKARD 200CD Oscillator, 5 Hz to 600 kHz, with copy of manual: $60 (price reduced from webpage)
HEWLETT-PACKARD 204C Oscillator 5 Hz to 1.2 MHz, operates on AC or recargable batteries, with copy of manual: $125 (price reduced from webpage)
HEWLETT-PACKARD 236A Telephone Test Oscillator almost mint: $200 (Works great for audio and general applications too.)

Oscilloscopes:
HEWLETT-PACKARD 1206A Oscilloscope: $175
HEWLETT-PACKARD 1746A Dual Trace Oscilloscope w/DVM, operating manual: $600
PHILIPS PM 3302 Digital Storage Oscilloscope, Manuals, 2 Probes: $600

AC Voltmeters/ Power Meters:
HEWLETT-PACKARD 400E AC Voltmeter with copy of manual: $125

VARIACs:
GENERAL RADIO Type 200B 0-135V, 3 Amp Panel Mount: $40
TECHNIPOWER (GENERAL RADIO) W8 VARIAC 0/140V/8.5 Amp Panel Mount NOS New in original Packing : $125

Other:
B&K PRECISION 520B Industrial Transistor Tester: $150
TEKTRONIX 5000 SERIES PLUG-IN 5A48 50 MHz Dual Trace Amp: $50 (for 5400 Series Only)
HEWLETT-PACKARD 7560A Logarithmic Convertor: $50
ALTEC 455B Line Amp: $50
GENERAL ELECTRIC TF4RX02NA Power Transformer Has Four 32 volt @ 4 Amp windings. Primary tapped for 109, 115,120,126, and 132 Volts. Great for 200-300 Watt Solid State Amp, two available $50 each
WILTRON Model 9041 Transmission Level and Return Loss Measuring Set: $300

Detachable power cords are included (where applicable).
Copies of manuals are included if available. See web page for availability.

Buyer pays shipping. Send Zip Code for estimate.
Terms: Postal Money Orders for immediate shippment or personal check
with up to 10 day clear.
PayPal (to PayPal Verified Addresses only, PayPay fee not refundable)

Please reply via e-mail
Thanks for reading.

Mike Nowlen
WB4UKB
mnowlen@comcast.net

# 4337. WANTED: mostly dead but not killed matchbox

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 03:09:29 UTC
From: Raymond Hansmeier <rhansmeier@attbi.com>
Message-ID: <JX%C8.20685$RR3.15988@sccrnsc02>
Source record: 41865

I am looking for a Johnson matchbox that is in dire straights. I have a antenna project in mind and I want to build me a remote tuner using the matchbox components if I can find them at a reasonable price. If you have one out in your garage that is in bad shape and could be used I would love to put it to good use.
Thanks all....K7FU

# 4338. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 04:15:45 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020511001545.12019.00001380@mb-fl.aol.com>
Source record: 41866

In article <abhuag$4n9$1@slb4.atl.mindspring.net>, cacutts@mindspring.com (Allen Cutts) writes:

>Anyone know what boatanchors will work the 60 Meter band that the FCC seems >to be giving us sometime in the future? I've already picked out my Hallicrafters
>HT-20 along with my Collins R-390 or R-388.

For TX, I read somewhere that the Johnson Viking family has wide enough tuning range in each stage that it can cover any HF frequency for which you supply a xtal or VFO signal.

That's for AM and CW. By the time SSB was big, Ham rigs didn't have that wide a tuning range. Maybe a Valiant with the outboard SSB adapter would cover it.

Any idea when the 5 MHz band would open up to hams? 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4339. Lex. KY *Chirping While DXing BC Band*

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 04:43:11 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <udp86ka64j3m38@corp.supernews.com>
Source record: 41867

Yah, I get a lot of intermittent chirping especially at 740 AM Toronto,
at night. High pitch at 740+ and low pitch at 740-.
Anybody else got this kinda problem?
Maybe, all my radios are busted.
Whut cannI doo?
Heck, I can even get it on 590, the local station.
~~~Wants to Hear Benny Goodman Without Bzzzzzzzzp...bzzzzzp in Lexington
~~~

# 4340. Drake Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 05:58:13 UTC
From: VE3AX <ve3ax@sympatico.ca>
Message-ID: <3CDCB2F5.CAF754F3@sympatico.ca>
Source record: 41869

Drake C-Line:
T-4XC (27K), R-4C (23K), AC-4, MS-4. R-4C has Sherwood CW filter mod (switch on rear panel in existing hole), New product detector board and audio board. All works well. With original manuals. Some light scratches. US $550 + shipping.

Drake TC-2:
2 meter transmitting converter. Works very well - 85 watts out. No front panel scratches-few light cabinet scratches. US $275 + shipping.

Drake CC-1:
VHF Converter box with SC-2 2 meter converter, SCC-1 xtal calibrator, CPS-1 power supply. Converter and power supply work but have never plugged in the calibrator. Some corrosion on inner part of copper chassis. $225 + shipping.

Drake T-4XB:
Working but not pretty. Front panel is OK but cabinet needs paint. Aligned and putting out 90 watts or better on all bands. C-line main tuning knob with original B-line knob skirt. US $100 + shipping.

Drake FL-500;
500 hz CW filter for R-4C. Works fine. $75 + $3 shipping.

73

Peter
VE3AX

# 4341. FS: BIRD 43 and ELEMENTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 07:16:27 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <udp9ui1ovvtb54@corp.supernews.com>
Source record: 41868

BIRD 43 Very clean $160 shipped

Elements

5000H new $120 shipped

10C 10 watts 100-250 mhz $45 shipped

25C 25 watts 100-250 mhz $54 shipped

50C 50 watts 100-250 mhz $54 shipped

Bob WX9Z

# 4342. WTB Halli SX-100 Notch Freq Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 11:34:12 UTC
From: Larry Louie <y4562@comcast.net>
Message-ID: <Uk7D8.10810$eV5.1046099@bin2.nnrp.aus1.giganews.com>
Source record: 41870

Anyone have spare to their needs a knob for the Hallicrafters SX-100 notch frequency located left of the S-meter?

Just aquired a radio for restoration missing the knob.

Thanks, Larry

# 4343. FA: XTALS: 80M novice & 40M cw-ends tonight

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 12:04:50 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <abj2vk$rqb$1@ins22.netins.net>
Source record: 41873
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351375166

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351377562

FT-243's: 1-3707 kHz., 1-7026 kHz.
Ending May-11-02 20:16:24 PDT & May-11-02 20:25:58 PDT

Tnx for looking, 73 es best DX,
Tom

# 4344. Drake 2-C rcvr - ends Sunday

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 12:08:13 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <abj2vv$rqb$2@ins22.netins.net>
Source record: 41874
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351096118

Please e-mail me with any questions. I'll be in and out, due to Mother's day. Thanks for looking.

Tom N&#65533;JMY

# 4345. f s TUBES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 12:18:39 UTC
From: johnyk78@aol.com
Message-ID: <20020511081839.16830.00008355@mb-fx.aol.com>
Source record: 41871

6JB6 GENERAL ELECTRIC PAIR $26 SHIPPPED
6146a CHECKED AS NEW PAIR SHIPPED $24
6146B CHECKED AS NEW PAIR SHIPPED $25
6HF5....CHECKED AS NEW PAIR SHIPPED $18 73 JOHNYK78

# 4346. F S SWAN 14X P S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 12:26:24 UTC
From: johnyk78@aol.com
Message-ID: <20020511082624.16830.00008356@mb-fx.aol.com>
Source record: 41872

swan 14x dc power supply guaranteed will ship for $26 W2FNT johnyk78

# 4347. Re: CD2545 Devices / Atlas 350XL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 13:57:35 UTC
From: msix@plato.nmia.com
Message-ID: <jr9D8.82356$m26.54500@atlpnn01.usenetserver.com>
Source record: 41875

In rec.radio.amateur.boatanchors Mike wrote:
>I aligned the receiver, but found one of the final
>amplifier transistors, a CD2545, bad. There are 4 in the amplifier
>and must be matched by HFE to share the load. Of course, these
>transistors are no longer available.
>Mike WA7ZPU deWA7ZPU@aztec.asu.edu
>
Try MRF450 at $17 from RF Parts
73 W7ZFB

# 4348. Re: Drake 2-C rcvr - ends Sunday

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 14:14:00 UTC
From: dick <dick@dick.com>
Message-ID: <1o9qdusc61iopll9modu0q1jtv4lc0nfr9@4ax.com>
Source record: 41876
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

USE FA:

On Sat, 11 May 2002 07:08:13 -0500, "Tom Farland"
<tfarl@IowaTelecom.net> wrote:

>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351096118
>
>Please e-mail me with any questions. I'll be in and out, due to Mother's
>day. Thanks for looking.
>
>Tom Nï¿½JMY
>
>
>

# 4349. FA: Unbuilt Kit: Eico AM Wireless Mike Xmtr.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 14:37:54 UTC
From: Tom Farland <tfarl@IowaTelecom.net>
Message-ID: <abjac8$b3b$1@ins22.netins.net>
Source record: 41877
Cross-posted to:
alt.ham-radio.marketplace,alt.radio.oldtime,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351423115

I believe this kit dates back to the 1970's or early 80's. This is model
EC-1200 from Eicocraft's series of educational electronic project kits,
similar to the ones offered by Allied, Radio Shack, Lafayette, Heathkit, and
others back then.
Antique radio buffs can use this to bradcast Old-Time radio programs and
music through their display radios.

In part, the description on the back reads:

"...you will be able to broadcast voice, music, and any audio signal through
any AM standard broadcast radio..."

"...TUNABLE to a vacant frequency on your AM radio..."

"Transmission range is 50 feet or more, depending on antenna length..."

Ending Sunday.

Tnx for Looking,
Tom

# 4350. FS: Neve 5104 frame...So. Cal...So.west...Fla.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 14:53:21 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <BfaD8.3911$5J3.2387@nwrddc01.gnilink.net>
Source record: 41878

FS: Neve 5104 frame, PSU's (2), 1/4" PatchBays (5), routing modules, osc.,
aux modules, (23) faders, meters, etc.......NO INPUT Ch. modules....sorry!
Delievery available......This week...So. Cal,. So. west, Tx., Fla.
Please let me know......
Thanks....
Please call cell....or send your ph#.

--
Mike

814-450-7979-c
814-868-0866-h

FS: Neve 5104 frame...So. Cal...So.west...Fla.

# 4351. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 15:02:11 UTC
From: Grey Fox <parrfoo@sympatico.ca>
Message-ID: <B902AAB3.4D55%parrfoo@sympatico.ca>
Source record: 41879

in article abhuag$4n9$1@slb4.atl.mindspring.net, Allen Cutts at
cacutts@mindspring.com wrote on 5/10/02 10:06 PM:

>
> Anyone know what boatanchors will work the 60 Meter band that the FCC seems to
> be giving us sometime in the future? I've already picked out my Hallicrafters
> HT-20 along with my Collins R-390 or R-388.
>
> Allen Cutts
> N4OZI
>
BC348 does it. Am mod'g a 348 now with lotsa new whistles & bells to get it
into 21st century. Expecting completion b4 NFD!!!
Jack

## 4352. wtb case for tr4c

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 15:34:44 UTC
From: wb2kjl@aol.com
Message-ID: <20020511113444.00955.00012185@mb-cu.aol.com>
Source record: 41880

I need the top and bottom covers fror a Drake tr4cw.
wb2kjl@aol.com

# 4353. FS: WE Collins S-Line and RE 75S-3B Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 17:43:20 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3CDD581B.BA49358B@teleport.com>
Source record: 41881
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FS: Collins Winged S-Line. 75S-1 Receiver with Noise Blanker, 32S-1 Transmitter with Shure 444 type desk mic, 516F-2 Power Supply in Cabinet, no speaker. $975 for all, or will sell individually as follows: The 75S-1 receiver for $375, the 32S-1 transmitter and microphone for $375, and the 516F-2 Power Supply for $325. Original manuals included for the Receiver and transmitter. UPS shipping from Oregon not included. Pictures (.jpg) available via email. I also have an excellent Round 75S-3B receiver with original manual available for $950.

# 4354. WTT: My FT-990AC for a Halli. HT-20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 18:14:43 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3CDD5F93.B4DD8C67@erols.com>
Source record: 41882

I have an as-new Yaesu FT-990AC with some filters and the high-stab.
TCXO installed. I also have the matching speaker. Both units appear
virtually out-of-the-box. I may even still have the boxes. With
original mic, of course. I'm looking for a very nice Hallicrafters
HT-20 transmitter. The only flaw I might be able to deal with is a bad
case... I have a couple of them (just no transmitters!!! hi).
Thanks de K3HVG

# 4355. WTT/WTB R-392 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 18:26:59 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3CDD6273.6C532F8@erols.com>
Source record: 41883

I need (need? that's a relative term...) another R-392 for a second
GRC-19 setup. I'll buy for the "going" and/or trade. Available for
trade, I have the following items:

U S Navy RBC HF receiver, very good w/ hb ac supply. w/ Book
U S Navy RBM HF receiver, very good condx. w/ hb ac supply, w/ Book.
BC-348R, good condx., works perfectly, w/ hb ac supply. Not modified so
dyno will drop-in and work. Might include rack, plug, and original
cable assy. Book.
BC-669C, nice, re-capped, works, no p.s.. w/ Book
Viking Challenger transmitter, nice, works fine, w/ book.

jpeg's available.

Thanks for the look. de K3HVG

# 4356. FS: Westcom Trucker 400, Yes the Big one!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 22:27:29 UTC
From: "News.West.Cox.net" <roblonn-nospam-@cox.net>
Message-ID: <lVgD8.51329$v32.3517332@news1.west.cox.net>
Source record: 41884

Nice Westcom Trucker 400. Check out the pictures below. Tested and working. 100,200,400 watts PEP. Was used on 10 meter QRP radio but designed for 27-28 Mhz etc. etc. ,, Best Reasonable offers above $95.00 accepted. Offers accepted on a first come first serve bases based on highest bid. I accept PayPal,BidPay,BillPoint and Postal and similar type money orders. email me with any questions you might have. References available.
Thanks for your interest
Robert
WA6PHN

http://www.members.cox.net/roblonn/net/we.jpg
http://www.members.cox.net/roblonn/net/we1.jpg
http://www.members.cox.net/roblonn/net/we2.jpg
http://www.members.cox.net/roblonn/net/we3.jpg

# 4357. Re: Drake TR4 and 6GJ5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 22:38:06 UTC
From: Darrell & Kay Brooks <wa5vgo@earthlink.net>
Message-ID: <i3hD8.4059$Nt3.317915@newsread2.prod.itd.earthlink.net>
Source record: 41885

I've used them in numerous Drakes without a hitch. Clip off pin 8 of the tubes, install them and neutralize the transmitter. That's it.

Regards,
Darrell, WA5VGO

> Anyone using the 6GJ5's in place of the 6JB6 in the Drake TR4?
> Several posts indicate they should work, but is anyone doing it?

# 4358. 3 free copies DXing 101X as thanks

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 22:57:36 UTC
From: ac6v@rodrun.com
Message-ID: <7c427455.0205111457.673ad5d@posting.google.com>
Source record: 41886

Group,

I'm back with more news!

First of all, I want to thank all of you for your support.

Second, is a one time offering of:
My new book DXing 101X
FREE to first 3 replys! My way of saying THANK YOU for very good sales
from the group.

Hurry! Get yours at BOOK73@ac6v.com

--
73 From AC6V, Rod In Oceanside, CA
I doubt, therefore I might be!

AC6V Mega Ham Index at http://ac6v.com
AC6V Book For DXers at http://ac6v.com/DXSAMPLE.htm

# 4359. Ballast Tube for HP410B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 23:13:43 UTC
From: bg998@FreeNet.Carleton.CA
Message-ID: <abk8j7$4fu$1@freenet9.carleton.ca>
Source record: 41887

Would anyone have a 6-4 ballast tube for the HP 410B VTVM?

Alternatively, can anyone suggest an appropriate resistor-diode combination that would simulate (however poorly) the action of the 6-4 ballast tube?

Thanks,
... Martin VE3OAT

# 4360. Re: Neve 5104 frame...So. Cal...So.west...Fla.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 23:24:32 UTC
From: g <123@456.net>
Message-ID: <3cddbab5$1_2@news.meganetnews.com>
Source record: 41892

Might consider posting this in rec.audio.pro or
rec.musicmakers.marketplace.

It's not likely that boatanchor radio folks are going
to have a clue what a Neve frame is or what one
would do with it.

Best regards

"MTM" <res0i8ad@verizon.net> wrote in message
news:BfaD8.3911$5J3.2387@nwrddc01.gnilink.net...
> FS: Neve 5104 frame, PSU's (2), 1/4" PatchBays (5), routing modules, osc.,
> aux modules, (23) faders, meters, etc.......NO INPUT Ch. modules....sorry!
> Delievery available......This week...So. Cal,. So. west, Tx., Fla.
> Please let me know......
> Thanks....
> Please call cell....or send your ph#.
>
> --
> Mike
>
> 814-450-7979-c
> 814-868-0866-h
>
> FS: Neve 5104 frame...So. Cal...So.west...Fla.
>
>

# 4361. False Book Offer - DX101X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 23:40:03 UTC
From: AC6V <ac6v@amsat.org>
Message-ID: <nZhD8.55432$9c5.2487869@news2.west.cox.net>
Source record: 41888

Someone falsely posted a free book offer in my name and call.
I can't believe some Amateur Radio Operator would do this to me.
Sorry for any inconvenience, but I have been harrassed for some time
now by a local who is probably responsible for this.

--
73 From AC6V, Rod In Oceanside, CA

# 4362. Westcom Trucker 400, Yes the Big one!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 23:47:51 UTC
From: "News.West.Cox.net" <roblonn-nospam-@cox.net>
Message-ID: <H4iD8.52093$v32.3529343@news1.west.cox.net>
Source record: 41889

My email roblonn@cox.net

> Nice Westcom Trucker 400. Check out the pictures below. Tested and
working.
> 100,200,400 watts PEP. Was used on 10 meter QRP radio but designed for
27-28
> Mhz etc. etc. ,, Best Reasonable offers above $95.00 accepted. Offers
> accepted on a first come first serve bases based on highest bid. I accept
> PayPal,BidPay,BillPoint and Postal and similar type money orders. email me
> with any questions you might have. References available.
> Thanks for your interest
> Robert
> WA6PHN
>
> http://www.members.cox.net/roblonn/net/we.jpg
> http://www.members.cox.net/roblonn/net/we1.jpg
> http://www.members.cox.net/roblonn/net/we2.jpg
> http://www.members.cox.net/roblonn/net/we3.jpg
>
>

# 4363. BC221 as VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-11 23:53:48 UTC
From: oceanradio@aol.com
Message-ID: <20020511195348.27935.00006259@mb-fb.aol.com>
Source record: 41890

Maybe I'm imagining this, but I think many years ago QST or Hints and Kinks published a scheme for using a BC221 as a VFO on ham bands. If I'm remembering correctly, does anyone have the details?
Tnx,
John
K4XC

# 4364. FS: MultiElmac AC supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 00:15:11 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3CDDB40F.306BDB7D@erols.com>
Source record: 41891

I have an as-new Multi-Elmac PSR-116 power supply. If you're looking to get your Elmac gear going, this is a fine supply for the PMR-series receivers. Jumper plug is included and the receiver power pigtail is perfect. JPEG if you're really interested. $45 plus shipping from MD. Regards de Jeep/K3HVG

Trades for vintage MIL stuff always welcome.

# 4365. wtb AVO Valve Tester / trade Heathkit TT-1 tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 01:01:42 UTC
From: jsbasb <jsbasb@midsouth.rr.com>
Message-ID: <W9jD8.84487$%U4.18085536@twister.midsouth.rr.com>
Source record: 41893

I am looking for a working AVO valve (tube) tester, model 160. Does anyone have one for sale ?
Also, I have a Heathkit model TT-1 tube tester, if someone is interested in working out some sort of trade for the AVO tester.
Thanks.---Steve Beale /Memphis, TN

# 4366. Re: Drake TR4 and 6GJ5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 02:02:39 UTC
From: rmead100@aol.com
Message-ID: <20020511220239.01801.00010485@mb-cg.aol.com>
Source record: 41794

My understanding is that it works in the T4x T4xB/C two tube transmitters, but not in the TR4 three tubers. My own experience is consistent with this

Randy K8BUX

# 4367. WTB: Heathkit hand microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 03:46:38 UTC
From: wa8mea@hotmail.com
Message-ID: <8a260fb2.0205111946.79dcf946@posting.google.com>
Source record: 41795
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I'm looking for a couple of spare Heathkit hand microphones in good condition that would fit a Heathkit HW-100. (Two pin...)

No reasonable offers refused...

Please contact me at:

wa8mea@hotmail.com

73, Bill - WA8MEA
http://qth.com/dwm

# 4368. Re: False Book Offer - DX101X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 03:51:23 UTC
From: robert@bonomi.invalid
Message-ID: <%EID8.14442$JZ6.247051@dfw-read.news.verio.net>
Source record: 41796

In article <nZhD8.55432$9c5.2487869@news2.west.cox.net>,
AC6V <ac6v@amsat.org> wrote:
>Someone falsely posted a free book offer in my name and call.
>I can't believe some Amateur Radio Operator would do this to me.
>Sorry for any inconvenience, but I have been harrassed for some time
>now by a local who is probably responsible for this.

For what it's worth, the other posting originated through Google.
The perpetrator was at IP address: 216.231.240.175

which is _inside_ city government at Escondito, Calif.

It is possible it is a public-access machine at the Library,
but it looks to me that it is more likely on some employee's desk.

The other possibility is that the machine was exploited by somebody remotely,
in which case the trail dead-ends.

# 4369. FS: HR Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 04:04:31 UTC
From: rlmobley@aol.com
Message-ID: <20020512000431.24785.00007936@mb-cf.aol.com>
Source record: 41797

Now that I have completed my collection of HR magazines I am selling off the spares that I have. I still need some HR binders (both sizes).

The magazines are in good to very good shape. Send me your list and I'll let you know what I can fill. Prices are $2/ea for the small format and $1/ea for the larger format. Prices do not include shipping.

If you need a total, give me your zip code and I'll check postal book rate shipment from me to you.

Best 73,
Rick WB5FDP
wb5fdp@arrl.net

# 4370. FS: Morse Keys at morsemad.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 06:47:27 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <abl38i$j9l$1@newsg1.svr.pol.co.uk>
Source record: 41798

Keys for sale and also wanted.
( I love em !)
Cheerio from John Snell G0RDO
john@morsemad.com
http://www.morsemad.com

# 4371. RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 07:27:54 UTC
From: Jochen Roth <jochen@this.is.invalid>
Message-ID: <abl5hq$fvf$1@reader1.panix.com>
Source record: 41799
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hello,

I have an old (50s) EICO signal tracer and a couple other pieces of equipment from around that time, like a VTVM.

I want to find out the specification for the connectors used by most of these pieces, and perhaps a source. I'd rather keep the old connectors than replace them with newer BNC pieces.

Size is similar to PL259, but with a shorter thread, and without the prong that the PL259 type connectors use. Likewise, the jack does not have a hole. The hot connection is made by the solder ball created by soldering the cable to the connector.

Thanks in advance for any help.

Jochen

# 4372. Harris ATU - RF3281 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 10:01:27 UTC
From: Martin John Hallsworth <Martin@NOSPAMg1gyc.demon.co.uk>
Message-ID: <1021198012.21216.1.nnrp-07.9e98acde@news.demon.co.uk>
Source record: 41800
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

Harris RF3281 ATU designed for use with the Harris RF3200 HF Transceiver
1.6Mhz - 32Mhz tuning range, will take 125W power (this is the output of the RF3200).
Used, no sign of water ingress internally and in excellent condition externally.
I do not have the rig to test it and I have no manual for the unit.
Have a look at these 2 pictures.
http://www.g1gyc.demon.co.uk/Sales/Harris%20ATU%201.jpg
http://www.g1gyc.demon.co.uk/Sales/Harris%20ATU%202.jpg

I am looking for 100GBP + shipping - I will haggle / barter
I will ship world wide at cost.

I will accept payment in GBP, Euro, or USD

Thanks for looking
Martin

# 4373. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 10:23:26 UTC
From: Ralph Mowery <rmowery@dialpoint.net>
Message-ID: <3CDE429E.31343E38@dialpoint.net>
Source record: 41802

Instead of looking for RF connectors look under the audio connector section. This connector seemed to be popular for some of the old microphone inputs to old audio amplifiers and such.

Jochen Roth wrote:
> 
> Hello,
> 
> I have an old (50s) EICO signal tracer and a couple other pieces
> of equipment from around that time, like a VTVM.
> 
> I want to find out the specification for the connectors used by
> most of these pieces, and perhaps a source. I'd rather keep the
> old connectors than replace them with newer BNC pieces.
> 
> Size is similar to PL259, but with a shorter thread, and without
> the prong that the PL259 type connectors use. Likewise, the jack
> does not have a hole. The hot connection is made by the solder
> ball created by soldering the cable to the connector.
> 
> Thanks in advance for any help.
> 
> Jochen

# 4374. Re: Harris ATU - RF3281 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 10:57:59 UTC
From: Martin John Hallsworth <Martin@NOSPAMg1gyc.demon.co.uk>
Message-ID: <1021201053.22593.1.nnrp-07.9e98acde@news.demon.co.uk>
Source record: 41801
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

Opps ....
forgot to add take NOSPAM out of the email address...

Thanks for looking
Martin

"each is given a bag of tools, a shapeless mind and a book of rules"
The Heptones - Book of Rules

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
REMOVE NO SPAM to reply Thanks
Martin@NOSPAMg1gyc.demon.co.uk
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

# 4375. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 11:45:40 UTC
From: sparky@cet.com
Message-ID: <3cde55c8.5557531@news.cet.com>
Source record: 41803

In <abl5hq$fvf$1@reader1.panix.com>, Jochen Roth
<jochen@this.is.invalid> wrote:

>Hello,
>
>I have an old (50s) EICO signal tracer and a couple other pieces
>of equipment from around that time, like a VTVM.
>
>I want to find out the specification for the connectors used by
>most of these pieces, and perhaps a source. I'd rather keep the
>old connectors than replace them with newer BNC pieces.
>
>Size is similar to PL259, but with a shorter thread, and without
>the prong that the PL259 type connectors use. Likewise, the jack
>does not have a hole. The hot connection is made by the solder
>ball created by soldering the cable to the connector.
>
>Thanks in advance for any help.
>
>Jochen
>

http://www.surplussales.com/Connectors/Microphone-5.html

# 4376. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 12:00:14 UTC
From: w4pqwhs@aol.com
Message-ID: <20020512080014.24753.00007839@mb-cf.aol.com>
Source record: 41804

>
>I have an old (50s) EICO signal tracer and a couple other pieces
>of equipment from around that time, like a VTVM.

This connector that you describe as an RF connector is actually a microphone one pin connector..they were used for all sorts of purposes ..One source is Surplus Sales Of Nebraska. may be available from other catalogs also. good luck Harold W4PQW

# 4377. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 12:00:40 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3CDE5968.6099@mindspring.com>
Source record: 41805

It is a very popular "Amphenol" audio connector 73 Sparks W4EAS

# 4378. Re: wtb AVO Valve Tester / trade Heathkit TT-1 tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 13:19:42 UTC
From: vk2ua@yahoo.com
Message-ID: <3cde6a8f.46393376@news.zip.com.au>
Source record: 41806

Steve

CT-160s come up regularly on Internet auctions, but usually located in the UK or Australia where shipping would be expensive (assuming you are in the Americas). Prices vary from $500 to $1500. Beware of those with missing or faulty meters, which are quite common, as replacements are virtually impossible to obtain.

Simon, VK2UA

On Sun, 12 May 2002 01:01:42 GMT, "jsbasb" <jsbasb@midsouth.rr.com> wrote:

>I am looking for a working AVO valve (tube) tester, model 160. Does anyone
>have one for sale ?
>Also, I have a Heathkit model TT-1 tube tester, if someone is interested in
>working out some sort of trade for the AVO tester.
>Thanks.---Steve Beale /Memphis, TN
>
>

# 4379. Transformers power and fil.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 14:51:45 UTC
From: johnyk78@aol.com
Message-ID: <20020512105145.06873.00007022@mb-mf.aol.com>
Source record: 41807

Power transformers and filament transformers please inquire your needs
e mail for prices and availability most are unused, also have oil filled
capacitors
TRIAD P-16A 115 PRI 2430 VCT SECONDARY 500ma $45
STANCOR PT 8312 PRI 115 VAC 2400V CT 320 MA
STANCOR 8311 PT 2400VCT 225 MA
FILAMENT TRANSF 6.3 VAC WITH CT
STANCOR P 8158 6.3
FIL TRANSF 21 AMPS 5 VOLTS
STANCOR FIL TRANSF 6.3 V 6 AMP CT 6.3V CT INSUL,2500V
ARC TRANSF 13647 1400 VCT
HEAVY DUTY 5V FIL WITH CT INQUIRE
FIL TRANSF UTC S 70 6.3 VAC 5 AMP 6.3 VAC 5A INSUL 3000V
johnyk78

# 4380. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 14:56:20 UTC
From: xpyttl <xpyttl_nospam@earthling.net>
Message-ID: <udt0p8f99kmiea@corp.supernews.com>
Source record: 41809

Jochen

For what it's worth, that sort of connector was pretty popular on test gear
of the time. I have a Heathkit signal generator with the same connector.

..

"Jochen Roth" <jochen@this.is.invalid> wrote in message
news:abl5hq$fvf$1@reader1.panix.com...
> Hello,
>
> I have an old (50s) EICO signal tracer and a couple other pieces
> of equipment from around that time, like a VTVM.
>
> I want to find out the specification for the connectors used by
> most of these pieces, and perhaps a source. I'd rather keep the
> old connectors than replace them with newer BNC pieces.
>
> Size is similar to PL259, but with a shorter thread, and without
> the prong that the PL259 type connectors use. Likewise, the jack
> does not have a hole. The hot connection is made by the solder
> ball created by soldering the cable to the connector.
>
> Thanks in advance for any help.
>
> Jochen
>

# 4381. HEATH SB200 AMPLIFIER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 14:57:35 UTC
From: johnyk78@aol.com
Message-ID: <20020512105735.06873.00007023@mb-mf.aol.com>
Source record: 41808

This amplifier is clean and only mofification is stand by switch
added (small toggle switch) will ship for $395 . 73 W2FNT johnyk78

# 4382. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 15:18:32 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <udt22arvg2j370@corp.supernews.com>
Source record: 41810

Jochen Roth <jochen@this.is.invalid> wrote in message
news:abl5hq$fvf$1@reader1.panix.com...
> Hello,
>
> I have an old (50s) EICO signal tracer and a couple other pieces
> of equipment from around that time, like a VTVM.
>
> I want to find out the specification for the connectors used by
> most of these pieces, and perhaps a source. I'd rather keep the
> old connectors than replace them with newer BNC pieces.
>
> Size is similar to PL259, but with a shorter thread, and without
> the prong that the PL259 type connectors use. Likewise, the jack
> does not have a hole. The hot connection is made by the solder
> ball created by soldering the cable to the connector.
>
> Thanks in advance for any help.
>
> Jochen

It sounds like the microphone connectors made by
AMPHENOL, stock number 80-75-MC1F. They were in use as rf connectors in
numerous low-end signal generators in that era. John M.

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.360 / Virus Database: 199 - Release Date: 5/7/02

# 4383. Re: BC221 as VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 15:45:14 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0205120745.34330161@posting.google.com>
Source record: 41811

oceanradio@aol.com (OCEANRADIO) wrote in message
news:<20020511195348.27935.00006259@mb-fb.aol.com>...
> Maybe I'm imagining this, but I think many years ago QST or Hints and Kinks
> published a scheme for using a BC221 as a VFO on ham bands. If I'm remembering
> correctly, does anyone have the details?
> Tnx,
> John
> K4XC

But a BC-221 isn't much more than a very stable VFO with a great reduction
gear and good frequency readout. (And of course, a crystal calibrator
and the bits for beating it against the VFO.)

So unless someone was hacking up the thing, all you need is to feed
the output into an existing transmitter. The whole trick would be
whether or not there is enough signal to directly connect it, or if
you need some sort of matching network, or even a stage of amplification.
(And you might need the amplification anyway, depending on how well
the BC-221 buffers the VFO).

Things to watch. If I'm remembering properly, the unit covers two
ranges of frequencies, a low frequency and something maybe in the
broadcast band or shortwave band. It relies on harmonics get the
rest of the spectrum. So you need to discover what frequency
range the higher segment is. And hope that it hits a useful frequency
range.

I'm assuming this is the scenario any article would take, rather
than going into the unit and modifying the VFO. If you have to
modify the frequency determining elements, you may reduce the stability,
since the unit is supposed to be really well built.

Michael VE2BVW

# 4384. Re: Drake TR4 and 6GJ5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 15:58:38 UTC
From: Darrell & Kay Brooks <wa5vgo@earthlink.net>
Message-ID: <OiwD8.1766$X%5.1574@newsread1.prod.itd.earthlink.net>
Source record: 41812

I've used them in both the transmitters and transceivers without a bit of trouble. In fact that's what I have in my TR-4CW and T-4XC at this time. You MUST cut off pin 8 for them to work right.

Regards,
Darrell, WA5VGO

> My understanding is that it works in the T4x T4xB/C two tube transmitters, but
> not in the TR4 three tubers. My own experience is consistent with this
>
>
> Randy K8BUX

# 4385. FS: Hammarlund keyers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 17:33:04 UTC
From: k9sqg@aol.com
Message-ID: <20020512133304.06538.00008314@mb-mo.aol.com>
Source record: 41813

Have two Hammarlund keyers for sale, $45 shipped for both. Have one original manual. One has a problem with the sidetone; once keyed, it stays on continuously although the keying of the transmitter works fine. These are discrete component keyers and with one working fine, one should be able to fault isolate easily, if one has the time, hi. Replacement parts should not cost much.

73s,

Evan

# 4386. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 17:43:39 UTC
From: Charlie <shortcircuit@attbi.com>
Message-ID: <3CDEA9DE.42A586E2@attbi.com>
Source record: 41816

Hi,

I was incontact with a Switchcraft Tech this past week, inquiring about a pendant switch and also asked about the availability of these microphone connectors. This is what those connectors on the old test gear are called. They are still being manufactured and are available through any Switchcraft distributer. They are NOT expensive nor obsolete, most distributers just won't stock them because they are slow movers.

Regards,

Charles

Jochen Roth wrote:
>
> Hello,
>
> I have an old (50s) EICO signal tracer and a couple other pieces
> of equipment from around that time, like a VTVM.
>
> I want to find out the specification for the connectors used by
> most of these pieces, and perhaps a source. I'd rather keep the
> old connectors than replace them with newer BNC pieces.
>
> Size is similar to PL259, but with a shorter thread, and without
> the prong that the PL259 type connectors use. Likewise, the jack
> does not have a hole. The hot connection is made by the solder
> ball created by soldering the cable to the connector.
>
> Thanks in advance for any help.
>
> Jochen

# 4387. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 18:01:54 UTC
From: Bob <balbert@cnmnetwork.com>
Message-ID: <m6yD8.187962$Lj.15415114@bin4.nnrp.aus1.giganews.com>
Source record: 41814

That is the old microphone connector. They are easily found I think, but are seldom used any more. Made by many companies, including Amphenol and Cinch-Jones and Switchcraft. Check out the latter; they are probably still in business and it may be in the catalog.

Bob

# 4388. help pse w specs on Swedish (?) mil surplus PSUs 50-60:s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 18:03:57 UTC
From: Richard J <nospam@mah.se>
Message-ID: <abmb0j$b30$1@news.lth.se>
Source record: 41815

Oh ye helpful ones -
pse have a look at
http://www.it.mah.se/ham/psu.htm

If you recognize the psus and have any ideas on my questions on the web page,
pse drop me a line to sm7scj@qsl.net
I intend to use either of these boatanchors as a modular PSU for my various tube guitar/stereo amp projetcs - if possible. All and any help appreciated, as always
TIA
/Rick, SM7SCJ

# 4389. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 18:56:34 UTC
From: mzenier@eskimo.com
Message-ID: <abot00$13l$1@eskinews.eskimo.com>
Source record: 41843
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

In article <abl5hq$fvf$1@reader1.panix.com>,
Jochen Roth <jochen@this.is.invalid> wrote:
>Hello,
>
>I have an old (50s) EICO signal tracer and a couple other pieces
>of equipment from around that time, like a VTVM.
>
>I want to find out the specification for the connectors used by
>most of these pieces, and perhaps a source. I'd rather keep the
>old connectors than replace them with newer BNC pieces.
>
>Size is similar to PL259, but with a shorter thread, and without
>the prong that the PL259 type connectors use. Likewise, the jack
>does not have a hole. The hot connection is made by the solder
>ball created by soldering the cable to the connector.

That's the old "microphone" connector. Looking at some old
catalogs, my guess is the Amphenol Series 75.

Mark Zenier mzenier@eskimo.com Washington State resident

# 4390. WTD: Info on RCA Victor TE149 Wavemeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 19:04:12 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <WHkrZ1Dsyr38EwDQ@btinternet.com>
Source record: 41817

Hi,

Picked up an interesting item at a rally today and wonder if anyone has any info? It is a "Crystal Calibrated Wavemeter" Type TE149 MI 22064 made by RCA Victor Co. Ltd., of Canada in 1944 and covers 2.5 to 5.0 MHz. I'd particularly like to know the supply voltages as the power lead is fitted with battery connectors.
--
Roger Basford

# 4391. AWA Website Updated for May 2002

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 19:59:05 UTC
From: caschwark@aol.com-nixit
Message-ID: <20020512155905.27667.00007757@mb-bj.aol.com>
Source record: 41818

The AWA website has been updated.

http://www.antiquewireless.org

* May Old Timer's Bulletin, On-line Version

* The 2002 Annual AWA Conference Preview Info

* The theme this year is 50 Years of AWA, 1952-2002

* New section - Museum News

* New links added for organizations and museums

Chuck Schwark
AWA Website Administrator

Chuck Schwark, Chicago, IL
Member ARCI, AWA, HTML Writers Guild
Antique Radio Resource Page:
http://members.aol.com/caschwark
Home of the PHILCO REPAIR BENCH

# 4392. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 20:06:59 UTC
From: n2ey@aol.com
Message-ID: <20020512160659.13101.00001600@mb-ct.aol.com>
Source record: 41819

In article <abhuag$4n9$1@slb4.atl.mindspring.net>, cacutts@mindspring.com (Allen Cutts) writes:

>Anyone know what boatanchors will work the 60 Meter band that the FCC seems >to
>be giving us sometime in the future?

One "dream rig" would be the Viking 2, with the matching 122 VFO's 11 meter position padded down to 5 MHz.

The ART-13 should be fine, too.

Any of the classic homebrew rigs and receivers with plug-in coils should be easily adaptable. Use a BC-457 or BC-458 for VFO.....

There are plenty of BA receivers capable of 5 MHz, but two favorites of mine are the BC-342 and a BC-453 with external xtal controlled converter.

Next problem: antennas.

I would not be surprised if it took a year or two for FCC to release the band for ham use.

73 de Jim, N2EY

## 4393. Johnson Matchbox Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 20:21:54 UTC
From: Raymond Hansmeier <rhansmeier@attbi.com>
Message-ID: <C9AD8.35967$RR3.41253@sccrnsc02>
Source record: 41820

I am looking for a dead or alive matchbox for parts. 275 watt model.....
rhansmeier@(nospamme)attbi.com

# 4394. FA..ELECTRIC RADIO MAGS..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 21:23:29 UTC
From: robco@optonline.net
Message-ID: <3u1udu0fu05r81642aosn4hqfquqn9m526@4ax.com>
Source record: 41821

Electric Radio...the first ten years from #1 to # 120...in
good condition....please check

http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1352588312

Thanks .....

## 4395. Plate Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 21:55:23 UTC
From: spencer <w1gak@snet.net>
Message-ID: <1103_1021240514@news.snet.sbcglobal.net>
Source record: 41828

2500 volts @ 1 amp

DUAL PRIMARY 120/240

60 POUNDS OF IRON AND COPPER

# 4396. MICROWAVE POWER METER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 22:01:16 UTC
From: spencer <w1gak@snet.net>
Message-ID: <1104_1021240866@news.snet.sbcglobal.net>
Source record: 41829

HP430C WITH ATTENUATORS, BOLOMETER AND SPARE THERMISTORS
AND WITH INSTRUCTION BOOK

$180 AND YOU PAY SHIPPING

## 4397. Microwave power meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 22:07:29 UTC
From: spencer <w1gak@snet.net>
Message-ID: <1103_1021241240@news.snet.sbcglobal.net>
Source record: 41822

HP 430 C with attenuators, bolometer, 'N' adaptor, spare thermistors
and instruction book
1 to 4 GHZ.

# 4398. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 22:08:28 UTC
From: "Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid>
Message-ID: <fmptduc23narq2qehaulo10ju4f6il02qe@4ax.com>
Source record: 41823

>In article <abhuag$4n9$1@slb4.atl.mindspring.net>, cacutts@mindspring.com
>(Allen Cutts) writes:
>
>>Anyone know what boatanchors will work the 60 Meter band that the FCC seems
>>to
>>be giving us sometime in the future?

In promoting it's new Orion transceiver, Ten Tec promises " '60 METER
READY'- If (as proposed) a new HF amateur band is opened at 5 MHz,
ORION is ready to operate. All that will be required is to download
the latest version of the radio from our web site on the day the band
opens and you'll be on the air!"

However, the price tag on this beauty is a little higher than your
average Viking II! Check it out at http://www.tentec.com/TT565.htm

Ken K4XL - Replace "invalid" with "net" to reply.
*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu or
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

# 4399. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 22:11:49 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3CDEE742.E93C5AA8@gte.net>
Source record: 41824

Jochen Roth wrote:

> Hello,
>
> I have an old (50s) EICO signal tracer and a couple other pieces
> of equipment from around that time, like a VTVM.
>
> I want to find out the specification for the connectors used by
> most of these pieces, and perhaps a source. I'd rather keep the
> old connectors than replace them with newer BNC pieces.
>
> Size is similar to PL259, but with a shorter thread, and without
> the prong that the PL259 type connectors use. Likewise, the jack
> does not have a hole. The hot connection is made by the solder
> ball created by soldering the cable to the connector.
>
> Thanks in advance for any help.
>
> Jochen

These sound like microphone connectors popular at that time.

Dale W4OP

# 4400. FA: Restored Hallicrafters SX-100 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 22:31:19 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3CDEED37.45466E42@yahoo.com>
Source record: 41825

I guess everyone is heading or waiting for Dayton. Those of you that
are not might be interested in my SX-100 on Ebay that ends tonight.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1351611045&r=0&t=0&showTutorial=0&ed=10
21266220&indexURL=0&rd=1

Thanks
Ron WA0KDS

# 4401. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 22:58:01 UTC
From: Steve Ratzlaff <sratzlaf@flash.net>
Message-ID: <3CDEF376.DE289983@flash.net>
Source record: 41826

Hi,
That connector is not an RF connector as such; it's just a shielded unbalanced audio connector, common on test equipment of that era. It may be possible to replace it with a standard, modern BNC connector, though the hole may be too large unless the BNC is mounted on a larger plate and that plate fastened behind the hole.
RF shielding was not a great consideration for that signal generator; in fact other signal generators used simple banana jacks for the RF output.
Steve AA7U

Jochen Roth wrote:
>
> Hello,
>
> I have an old (50s) EICO signal tracer and a couple other pieces
> of equipment from around that time, like a VTVM.
>
> I want to find out the specification for the connectors used by
> most of these pieces, and perhaps a source. I'd rather keep the
> old connectors than replace them with newer BNC pieces.
>
> Size is similar to PL259, but with a shorter thread, and without
> the prong that the PL259 type connectors use. Likewise, the jack
> does not have a hole. The hot connection is made by the solder
> ball created by soldering the cable to the connector.
>
> Thanks in advance for any help.
>
> Jochen

# 4402. Swan 600-R Custom with .6 khz cw filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-12 23:08:42 UTC
From: David McCombs <dmccombs@houston.rr.com>
Message-ID: <_BCD8.79650$9F5.4347243@typhoon.austin.rr.com>
Source record: 41827

I have a nice Swan 600-R Custom with the 600hz cw filter installed. All tubes are in great shape and it has a solid and very stable VFO. All controls work as they should. Top surface of chassis is a mess, under side is excellent. Missing the aluminum insert on the large vfo knob and an one small knob. Front panel is very nice, and it is clean. All knobs are shinny and in great shape. Cabinet is also in very nice shape, not mint. I have been using it as an external receiver to my 700CX. It receives much better than my 700CX does. Noise blanker works very well. Peak and Selectivity controls also work very well. 100kc and 25kc calibrator work great. This is a very good receiver !!!

$220.00 + shipping

73's
Dave

# 4403. Re: BC221 as VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 00:43:25 UTC
From: mcalhoun@ksu.edu
Message-ID: <abn27d$h68@unix1.cc.ksu.edu>
Source record: 41832

>Maybe I'm imagining this, but I think many years ago QST or Hints and
>Kinks published a scheme for using a BC221 as a VFO on ham bands.
>If I'm remembering correctly, does anyone have the details?

There may be more, but these are the articles I have filed:

* "Frequency Meters as Master Oscillators", QST, August, 1946, pp. 34 ff.

* "The BC-221 Frequency Meter as a VFO", QST, March, 1947, schematic on p. 44

* A VFO amplifier for the LM Frequency Meter (exact title is on a page I
don't have handy), QST, January, 1950, pp. 20 ff.

* Using the BC-221 Frequency Meter at V.H.F.", QST, January, 1950,
pp. 46 and 120

* "get MORE from your LM and BC-221 frequency meters", Radio-Electronics,
August, 1962, pages 63, 64, and 66.

* "Solid-State BC-221 Frequency Meter", QST, February, 1977, pages 35 & 36.

* "Feedback" for the above on page 39 of QST, April, 1977.

* "More on Solid-State Conversion of BC-221/LM Frequency Meters" on
page 59 of QST, December, 1979.

Also, while I don't know how close the BC-221 is to a BC-222, but page
135 of the January, 1951, issue of Radio-Electronics has a one-column
article on "BC-222 Conversion".

--Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 4404. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 00:48:22 UTC
From: n4buq@aol.com
Message-ID: <20020512204822.13156.00009080@mb-ct.aol.com>
Source record: 41830

>Anyone know what boatanchors will work the 60 Meter band that the FCC seems
>to
>be giving us sometime in the future?

With an appropriate crystal, the Collins S/Line receivers will work any 200kc segment from 160 through 10 meters (and possibly beyond those parameters) so 60 meters shouldn't be a problem. I'm not sure if the transmitters will do the same, but I'd guess they do -- as well as the KWM2/2A (wish I had one...)

Then there's the good old R390/R390A that receive from 500kc to 32mgc.

Barry - N4BUQ

# 4405. test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 00:49:22 UTC
From: darrell montgomery <dmontgomery1@houston.rr.com>
Message-ID: <m4ED8.5177$9z5.561105@typhoon.austin.rr.com>
Source record: 41831

testing

# 4406. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 01:45:11 UTC
From: w2zr@aol.comnospam
Message-ID: <20020512214511.01649.00005235@mb-cl.aol.com>
Source record: 41833

>Anyone know what boatanchors will work the 60 Meter band

The T-368 military transmitter will operate there.

73,
Steve W2ZR

# 4407. WANTED: R-390 non-A.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 03:13:47 UTC
From: Jim Temple <jetemp@insightbb.com>
Message-ID: <LbGD8.19257$1B.430@rwcrnsc51.ops.asp.att.net>
Source record: 41834

Hello,

If anyone attending Dayton Hamvention this year has an R-390 they want to unload, let me know. We can meet at the Hamvention to complete the deal.

Sincerely,

Jim
73, KF4ICZ

# 4408. FS VALIANT TRANSFORMERS..ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 09:11:56 UTC
From: robco@optonline.net
Message-ID: <8hbvdu4pufj3lh928gs5qpkmag66m9oc4s@4ax.com>
Source record: 41835

FS..Johnson Valiant

Bandswitch...........$20.00
HV Choke.............$40.00
LV Choke.............$25.00
Driver Transformer..$25.00
+ most controls, and RF choke...all plus shipping....meter
is gone, all x-formers have been tested ....
....please e-mail your needs, and
please understand that if I don't answer it will mean that I
can't help you...Bob....Pse remove the (ns) from my adr or
just click on robco@optonline.net
If interested, and you have your doubts dealing through
the usenets, please e-mail me for a jpg of the unit your
interested in......Bob

# 4409. F.S. TR9. D.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 11:17:16 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <abo7cc$g9c$1@newsg3.svr.pol.co.uk>
Source record: 41836

Will be selling TR9. D. Transmitter/Receiver used in W.W.2. Spitfires,
offers invited. John..

# 4410. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 11:59:30 UTC
From: troglodite@aol.com
Message-ID: <20020513075930.04415.00013052@mb-fi.aol.com>
Source record: 41837

>
>I want to find out the specification for the connectors used by
>most of these pieces, and perhaps a source. I'd rather keep the
>old connectors than replace them with newer BNC pieces.
>
>Size is similar to PL259, but with a shorter thread, and without
>the prong that the PL259 type connectors use. Likewise, the jack
>does not have a hole. The hot connection is made by the solder
>ball created by soldering the cable to the connector.

Those are "Amphenol" microphone connectors. I believe Newark still lists them in their catalog. There's also a guy on the old radio newsgroup that sells complete cables for the old test gear including the connectors.

# 4411. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 15:51:45 UTC
From: kludge@panix.com
Message-ID: <aboneh$1g9$1@panix2.panix.com>
Source record: 41838

Jochen Roth <jochen@this.is.invalid> wrote:
>
>Size is similar to PL259, but with a shorter thread, and without
>the prong that the PL259 type connectors use. Likewise, the jack
>does not have a hole. The hot connection is made by the solder
>ball created by soldering the cable to the connector.
>
>Thanks in advance for any help.

It's a high-Z audio connector. Switchcraft still makes them. Newark can
get them.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4412. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 16:04:19 UTC
From: fdre584352@aol.com
Message-ID: <20020513120419.13140.00009890@mb-ct.aol.com>
Source record: 41839

>From: Steve Ratzlaff sratzlaf@flash.net

>
>
>Hi,
>That connector is not an RF connector as such; it's just a shielded
>unbalanced audio connector, common on test equipment of that era. It may
>be possible to replace it with a standard, modern BNC connector, though
>the hole may be too large unless the BNC is mounted on a larger plate
>and that plate fastened behind the hole.
>RF shielding was not a great consideration for that signal generator; in
>fact other signal generators used simple banana jacks for the RF output.
>Steve AA7U
>

You're right on, except the threaded BNC and Amphenol mike connector both fit into the same 3/8" hole.

Frank Dresser

# 4413. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 16:50:58 UTC
From: mikea@mikea.ath.cx
Message-ID: <S9SD8.437$Sw1.41891883@newssvr16.news.prodigy.com>
Source record: 41840

Scott Dorsey <kludge@panix.com> wrote:
: Jochen Roth <jochen@this.is.invalid> wrote:
:>
:>Size is similar to PL259, but with a shorter thread, and without
:>the prong that the PL259 type connectors use. Likewise, the jack
:>does not have a hole. The hot connection is made by the solder
:>ball created by soldering the cable to the connector.
:>
:>Thanks in advance for any help.

: It's a high-Z audio connector. Switchcraft still makes them. Newark can
: get them.

I grew up calling them "Amphenol microphone connectors". You will
appreciate from that just how old I am.

--
The story includes this array of huge rhymes-with-hell machines, all running
screensavers, the power and SAN cables neatly run between them... and the
disused tape-storage closet stuffed with old Sun boxen still humming quietly
away. - adb in ASR on rumours of a flawless SunOS to NT site cutover.

# 4414. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 16:52:21 UTC
From: caschwark@aol.com-nixit
Message-ID: <20020513125221.04423.00012270@mb-fi.aol.com>
Source record: 41841

Mouser Electronics #502-2501F $3.96
www.mouser.com

MCM Electronics #101-063 $4.19
www.mcmelectronics.com

Chuck Schwark, Chicago, IL
Member ARCI, AWA, HTML Writers Guild
Antique Radio Resource Page:
http://members.aol.com/caschwark
Home of the PHILCO REPAIR BENCH

# 4415. Re: BC221 Information required.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 17:00:14 UTC
From: Ron <bofars@ntlworld.com>
Message-ID: <KISD8.1702$k%3.194056@newsfep1-win.server.ntli.net>
Source record: 41842
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I sold two of my three bc221's at the dunstable downs rally for £25 each.

I have one left.
I'm going to the Drayton manor rally on Sunday next if your interested ill
put it in the boot and take it along.

it has no case but looks complete and has its own calibration book.

Regards Ron G4XOU bofars@ntlworld.com

Steve G8EBM <g8ebm@compuserve.com> wrote in message
news:e7e176dd.0205050624.56de6b0@posting.google.com...
> I have recently acquired a BC221 frequency meter and would be
> interested in receiving any data on the device including user
> instruction, circuit diagram, maintenance manual and a list of the
> product variants (I know that there are various models but do not know
> the differences)
>
> I am willing to buy any appropriate literature or will copy and return
> originals with all costs covered.
>
> Many thanks
>
> Steve G8EBM
>
> g8ebm@compuserve.com

# 4416. Re: CD2545 Devices / Atlas 350XL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 18:09:28 UTC
From: dewa7zpu@aztec.asu.edu
Message-ID: <bd0cb289.0205131009.849e729@posting.google.com>
Source record: 41744

Thanks.

73 Mike WA7ZPU

<msix@plato.nmia.com> wrote in message
news:<jr9D8.82356$m26.54500@atlpnn01.usenetserver.com>...
> In rec.radio.amateur.boatanchors Mike wrote:
> >I aligned the receiver, but found one of the final
> >amplifier transistors, a CD2545, bad. There are 4 in the amplifier
> >and must be matched by HFE to share the load. Of course, these
> >transistors are no longer available.
> >Mike WA7ZPU deWA7ZPU@aztec.asu.edu
> >
> Try MRF450 at $17 from RF Parts
> 73 W7ZFB

# 4417. WWII and 24.5 GHZ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 18:39:50 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3CE00876.29D6CF51@ix.netcom.com>
Source record: 41745

I just received an Aircraft Radio Corp. catalog from January 1946.
They were selling their extra parts from
Command Set and other Defense contracts.

They also listed microwave stuff at 23.5 to 24.5 GHZ
including freq meters, attenuators and many wavegides.

I wasn't aware that we were doing anything serious
at 24.5 GHZ in 1945. Can someone elaborate?

73 Dave S.

# 4418. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 19:24:56 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0205131124.48bf62d3@posting.google.com>
Source record: 41746

Likewise the tiny AVT-122A (7 watts AM out).

cacutts@mindspring.com (Allen Cutts) wrote in message
news:<abhuag$4n9$1@slb4.atl.mindspring.net>...
> Anyone know what boatanchors will work the 60 Meter band that the FCC seems to
> be giving us sometime in the future? I've already picked out my Hallicrafters
> HT-20 along with my Collins R-390 or R-388.
>
> Allen Cutts
> N4OZI

# 4419. Kenwood VFO-520 Pin Outs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 19:34:43 UTC
From: Richard Jones <rjones@mail.cccd.edu>
Message-ID: <3CE01553.C3DA8738@mail.cccd.edu>
Source record: 41747

Hello all,

I find myself in a situation where I must make an interface cable for the Kenwood TS-520 and it's matching VFO-520. I do not have the manual for the VFO-520. Would anyone be kind enough to provide me with the pin outs for both ends of the cable? Any help would be greatly appreciated.

To save bandwidth, please respond via e-mail to: rjones@mail.cccd.edu.

Thanks in advance,

Rick, KG6RJ

# 4420. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 20:51:24 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <nszXjMKMdC48EwPq@btinternet.com>
Source record: 41761

In message <abhuag$4n9$1@slb4.atl.mindspring.net>, Allen Cutts
<cacutts@mindspring.com> writes
>
>Anyone know what boatanchors will work the 60 Meter band that the FCC seems to
>be giving us sometime in the future? I've already picked out my Hallicrafters
>HT-20 along with my Collins R-390 or R-388.
>
>Allen Cutts
>N4OZI
>

Allen,

Is this a real possibility? I know there have been some experimental
stations licensed over there for 5 MHz but I'd be interested to know if
this is an international allocation the FCC is seeking or just a local
"anomaly", rather like our 70 MHz or your 220 MHz band. Plenty of BA
gear around that will work there, I must get my GRC-9 back from the
local military museum!!

73,.
--
Roger Basford
(G3VKM, Norfolk, England)

# 4421. Re: WWII and 24.5 GHZ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 20:56:43 UTC
From: arnoldg@c2i.net
Message-ID: <3ce02810.11667994@news1.c2i.net>
Source record: 41748

Hi,

According to the excellent book 'Tube Lore', the klystron 2K33 was introduced 3-20-46 and operated on 23,5 - 24,5 Ghz Disc seal reflex klystron. Octal base, cap for reflector, hand-tuning knob, heater 6.3V 0.65A, 1.8KV, 40mW output. British design, further developed by RCA. There may have been other types, but I didn't find any that was introduced earlier than this in the book.

Best regards,

Arnold

On Mon, 13 May 2002 13:39:50 -0500, David Stinson <arc5@ix.netcom.com> wrote:

>I just received an Aircraft Radio Corp. catalog from January 1946.
>They were selling their extra parts from
>Command Set and other Defense contracts.
>
>They also listed microwave stuff at 23.5 to 24.5 GHZ
>including freq meters, attenuators and many wavegides.
>
>I wasn't aware that we were doing anything serious
>at 24.5 GHZ in 1945. Can someone elaborate?
>
>73 Dave S.

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 4422. FS:838 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 21:49:00 UTC
From: w9zr@aol.com
Message-ID: <20020513174900.29698.00008576@mb-bk.aol.com>
Source record: 41749

22 watts max audio input, 100 plate dissapation. RCA. Filament continuity is good. No way to test so selling as is. Other tubes from this lot have been fine.

$25 each plus shipping

# 4423. WANTED: Heathkit HW-104 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 22:02:34 UTC
From: JEP <oldradio@voyager.net>
Message-ID: <3ce037e7$0$1418$2c3e98f8@news.voyager.net>
Source record: 41750

Anyone have an original(preferred) or copy? For sale?
JEP

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.361 / Virus Database: 199 - Release Date: 5/7/2002

# 4424. HQ-170 Alignment Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 22:48:11 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <ue0gov20a8n6df@corp.supernews.com>
Source record: 41751

I completed both the IF and the RF alignment on my 170, and it sounds great --except for 40 M.

When I tune across 40M, nothing changes -- it's as if the main tuning cap doesn't do anything, and I sometimes hear distorted voice signals ( I think) around 7.0 Mhz. Yes, the tuning cap turns, and the other bands work and
sound great !

I used my Kenwood 830s and transmitted on 7.0, 7.1, 7.2, and 7.3 Mhz, and I can in fact hear my signal where I'm supposed to on the 40 meter band.

Sensitivity etc is OK on 40.

This worked prior to me doing the alignment, and I recall that on one of the bands I "teaked" the HF Oscillator Trimmer Adjustment coil on the underside of the chassis to far. It may have been 40 M.

I figure I need to start twiddling the HF Oscillator Trimmer Adjustment until I hear CW on the low end, or perhaps the HF Oscillator coil adjustment, and then realign 40M.

Any ideas before I got "a twiddling" ?

Thanks

Mark K3ZX

# 4425. Re: WWII and 24.5 GHZ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 22:53:58 UTC
From: Grey Fox <parrfoo@sympatico.ca>
Message-ID: <B905BC45.4F0C%parrfoo@sympatico.ca>
Source record: 41752

in article 3ce02810.11667994@news1.c2i.net, DEMOSTENES A. Goks at
arnoldg@c2i.net wrote on 5/13/02 4:56 PM:

> Hi,
>
> According to the excellent book 'Tube Lore', the klystron 2K33 was
> introduced 3-20-46 and operated on 23,5 - 24,5 Ghz Disc seal reflex
> klystron. Octal base, cap for reflector, hand-tuning knob, heater 6.3V
> 0.65A, 1.8KV, 40mW output. British design, further developed by RCA.
> There may have been other types, but I didn't find any that was
> introduced earlier than this in the book.
>
> Best regards,
>
> Arnold
>
> On Mon, 13 May 2002 13:39:50 -0500, David Stinson <arc5@ix.netcom.com>
> wrote:
>
>> I just received an Aircraft Radio Corp. catalog from January 1946.
>> They were selling their extra parts from
>> Command Set and other Defense contracts.
>>
>> They also listed microwave stuff at 23.5 to 24.5 GHZ
>> including freq meters, attenuators and many wavegides.
>>
>> I wasn't aware that we were doing anything serious
>> at 24.5 GHZ in 1945. Can someone elaborate?
>>
>> 73 Dave S.
>
> DEMOSTENES - N6899 Balestrand, Norway
> Tlf. +47 5769 1340 Fax +47 5769 1267
> http://www.demostenes.no
>
> Thousands of different valves in stock as well as
> sockets,transformers,books,caps,resistors and
> other components. Web site is updated every week.
> You can order on-line.
>
remember those babies from my RAF days. Still have the tuning knob for one
Da Fox

# 4426. Re: HQ-170 Alignment Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 23:38:42 UTC
From: castles <castles@yestertronics.com>
Message-ID: <3CE04E82.95C53A9C@yestertronics.com>
Source record: 41753

Sounds like you may have cracked the mica insulation on the 40 meter trimmer and as a result, the cap is now shorted. Back off the screw on this capacitor and see if the short clears. You may have to replace the mica insulation but you may be lucky and just have to loosen the tuning screw. Good luck!

Mark Bell wrote:

> I completed both the IF and the RF alignment on my 170, and it sounds
> great --except for 40 M.
>
> When I tune across 40M, nothing changes -- it's as if the main tuning
> cap doesn't do anything, and I sometimes hear distorted voice signals ( I
> think) around 7.0 Mhz. Yes, the tuning cap turns, and the other bands
> work and
> sound great !
>
> I used my Kenwood 830s and transmitted on 7.0, 7.1, 7.2, and 7.3 Mhz, and I
> can in fact hear my signal where I'm supposed to on the 40 meter band.
>
> Sensitivity etc is OK on 40.
>
> This worked prior to me doing the alignment, and I recall that on one of the
> bands I "teaked" the HF Oscillator Trimmer Adjustment coil on the underside
> of the chassis to far. It may have been 40 M.
>
> I figure I need to start twiddling the HF Oscillator Trimmer Adjustment
> until I hear CW on the low end, or perhaps the HF Oscillator coil
> adjustment, and then realign 40M.
>
> Any ideas before I got "a twiddling" ?
>
> Thanks
>
> Mark K3ZX

# 4427. Re: HQ-170 Alignment Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-13 23:56:03 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <abpjg5$5o2@nntpb.cb.lucent.com>
Source record: 41754

Could it be that maybe you tuned one of mixer, osc or rf to the image
frequency? I'm not sure if this is possible on the 170 but it's worth a
thought.
>
>

# 4428. Re: HQ-170 Alignment Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 00:20:08 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-PgMpYTdvRfG0@localhost>
Source record: 41755

On Mon, 13 May 2002 22:48:11, "Mark Bell" <bell@blazenet.net> wrote:

> I completed both the IF and the RF alignment on my 170, and it sounds
> great --except for 40 M.
>
> When I tune across 40M, nothing changes -- it's as if the main tuning
> cap doesn't do anything, and I sometimes hear distorted voice signals ( I
> think) around 7.0 Mhz. Yes, the tuning cap turns, and the other bands
> work and
> sound great !
>
> I used my Kenwood 830s and transmitted on 7.0, 7.1, 7.2, and 7.3 Mhz, and I
> can in fact hear my signal where I'm supposed to on the 40 meter band.
>
> Sensitivity etc is OK on 40.
>
> This worked prior to me doing the alignment, and I recall that on one of the
> bands I "teaked" the HF Oscillator Trimmer Adjustment coil on the underside
> of the chassis to far. It may have been 40 M.
>
> I figure I need to start twiddling the HF Oscillator Trimmer Adjustment
> until I hear CW on the low end, or perhaps the HF Oscillator coil
> adjustment, and then realign 40M.
>
> Any ideas before I got "a twiddling" ?
>
> Thanks
>
> Mark K3ZX
>

I've never seen an HQ-170 but I'm guessing that the circuit is similar
to the SX-101A. If so:

```
tuned 1st IF 2nd 2nd product
RFamp --> mixer -->amp -->mixer -->IF amp -->detector -> audio
A A A
| | |
osc vfo bfo
```

The parts that are specific to the bands would be the osc and tuned RF
amp. There might be some band specific circuitry in the VFO but I'm
guessing the problem is a around the front end of the receiver.

Sounds like you got everything after the 1st mixer working great.
Maybe there's a bad part up front. In the SX-101A, there's a bunch of

LC circuits that are switched in and out. One component out of spec and the receiver will be dead on that band.

de ah6gi/4

# 4429. HQ-170 Alignment Update

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 00:59:22 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <ue0of58cuc0890@corp.supernews.com>
Source record: 41756

Well, almost success !! The RF trimmer adj didn't do anything. However, I carefully twiddled the RF Osc Trimmer adj and it went "pop", and things are more or less back to normal. I realigned (IF & RF ) 40M. Sensitivity is good, but I noticed the following:

1. I have to crank the BFO all the way over to copy LSB on 40m. LSB and USB are fine on all other bands with BFO centered.

2. VFO linearity is pretty bad on 40.

Workin' at it......

Mark K3ZX

# 4430. Re: RF connectors on older EICO test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 01:33:38 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020513213338.28242.00001888@mb-fe.aol.com>
Source record: 41757

In article <abot00$13l$1@eskinews.eskimo.com>, mzenier@eskimo.com (Mark Zenier) writes:

>That's the old "microphone" connector. Looking at some old
>catalogs, my guess is the Amphenol Series 75.

Now, dos anyone still sell the similar connector (male) wiht TWO "hot" spots inside the shield, such as used on the Johnson Ranger? I hae this Ranger that really would work on the air if I could get audio into it, and I don't want to hack a standard 1/4" stereo phone jack into the panel if I can help it. Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4431. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 02:04:03 UTC
From: kludge@panix.com
Message-ID: <abpraj$o73$1@panix2.panix.com>
Source record: 41758

<lbrty4us@aol.com> wrote:
>cacutts@mindspring.com (Allen Cutts) wrote in message
news:<abhuag$4n9$1@slb4.atl.mindspring.net>...
>> Anyone know what boatanchors will work the 60 Meter band that the FCC seems to
>> be giving us sometime in the future? I've already picked out my Hallicrafters
>> HT-20 along with my Collins R-390 or R-388.

>Likewise the tiny AVT-122A (7 watts AM out).

My Heathkit signal generator goes from 200 KHz to 20 MHz. Add a key in
series with the antenna and you're good to go. I've got 28 states so far
and I figure I can get a WAS in another forty years at this rate.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4432. For sale or trade - new power transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 02:47:45 UTC
From: Terry Perdue <k8tp@home.com>
Message-ID: <IV_D8.32937$Po6.15655@rwcrnsc52.ops.asp.att.net>
Source record: 41759

I have three new power transformers that would be ideal for a solid state kilowatt RF amp, high power audio amp or monster bench supply. These are real beauties, but very heavy - so you probably wouldn't want to pay for shipping.
Located in Seattle area. Specs are as follows:

(Primaries are the same on all three - dual 100/115V (200/230V), 50/60Hz.)

Xfmr #1:

One 55V secondary, tapped at 4V, 40V, 45V and 50V. Rated at 250A peak (6% duty cycle), using a bridge and 150,000 uF cap.

Xfmr #2:

Secondary #1: 50V, tapped at 30V, 40V and 45V. Current rating not known, but substantial.
Secondary #2: 28V center-tapped at 8A continuous, 50A peak (20% duty cycle), using a bridge and 50,000 uF cap.

Xfmr #3:

One 55V secondary, tapped at 4V, 36V, 40V, 45V and 50V. Rated at 100A peak (20% duty cycle) using bridge and 50,000 uF cap.

If interested in any of these, and able to pick up or willing to pay shipping, contact me, and we'll work an easy deal. Interested in trades. Can email pictures.

Terry Perdue
425-485-3188

# 4433. looking for ft-243 socket...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 04:36:47 UTC
From: "William (Sandy) Wells" <sw@ai.mit.edu>
Message-ID: <3CE0954D.8433BADA@ai.mit.edu>
Source record: 41760

I'm looking for an ft-243 crystal socket anyone
have extra or know where to buy one?

tnx es 73, NS1W

sw@ai.mit.edu

# 4434. Re: WWII and 24.5 GHZ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 10:38:02 UTC
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
Message-ID: <dLmloKAKkO48Ewqn@pickmere.demon.co.uk>
Source record: 41763

In article <B905BC45.4F0C%parrfoo@sympatico.ca>, Grey Fox
<parrfoo@sympatico.ca> writes
>in article 3ce02810.11667994@news1.c2i.net, DEMOSTENES A. Goks at
>arnoldg@c2i.net wrote on 5/13/02 4:56 PM:
>
>> Hi,
>>
>> According to the excellent book 'Tube Lore', the klystron 2K33 was
>> introduced 3-20-46 and operated on 23,5 - 24,5 Ghz Disc seal reflex
>> klystron. Octal base, cap for reflector, hand-tuning knob, heater 6.3V
>> 0.65A, 1.8KV, 40mW output. British design, further developed by RCA.
>> There may have been other types, but I didn't find any that was
>> introduced earlier than this in the book.
>>
>> Best regards,
>>
>> Arnold
>>
>> On Mon, 13 May 2002 13:39:50 -0500, David Stinson <arc5@ix.netcom.com>
>> wrote:
>>
>>> I just received an Aircraft Radio Corp. catalog from January 1946.
>>> They were selling their extra parts from
>>> Command Set and other Defense contracts.
>>>
>>> They also listed microwave stuff at 23.5 to 24.5 GHZ
>>> including freq meters, attenuators and many wavegides.
>>>
>>> I wasn't aware that we were doing anything serious
>>> at 24.5 GHZ in 1945. Can someone elaborate?
>>>
>>> 73 Dave S.
>>
>> DEMOSTENES - N6899 Balestrand, Norway
>> Tlf. +47 5769 1340 Fax +47 5769 1267
>> http://www.demostenes.no
>>
>> Thousands of different valves in stock as well as
>> sockets,transformers,books,caps,resistors and
>> other components. Web site is updated every week.
>> You can order on-line.
>>
> remember those babies from my RAF days. Still have the tuning knob for one

What was the RAF doing on 24 GHZ then?

Mike

ex RAF Sigs
--
M.J.Powell

# 4435. Help Heath/Schlumberger HV power suppl;y 2717

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 11:55:57 UTC
From: vk2ua@yahoo.com
Message-ID: <3ce0fa16.11828046@news.zip.com.au>
Source record: 41762

I have one of these units and was wondering what is the difference between mine and a plain Heath unit? Heath I believe generally supplied kits, but this seems to be a commercially built unit? It came originally from an educational establishment, so was unlikely to be a kit.

Its a very useful piece of gear for testing military radios without power supplies or to bring up HT gradually on others.

I don't have a manual, but I guess as long as it works that fine!

Simon B

# 4436. FA: 80 meter Novice Xtal

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 12:04:49 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <abr23p$c12$1@ins22.netins.net>
Source record: 41764
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

A good xtal for CW use in the 80 meter "novice" band.
It is stamped 3724 kHz. -- in my 2-NT it actually was about 3724.5 kHz. Your mileage may vary.

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=1352445296

Thanks for looking,
Tom N&#65533;JMY

# 4437. Re: looking for ft-243 socket...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 14:25:16 UTC
From: CJ <cjr@visi.com>
Message-ID: <3CE11E4C.5D61FA3D@visi.com>
Source record: 41765

"William (Sandy) Wells" wrote:
>
> I'm looking for an ft-243 crystal socket anyone
> have extra or know where to buy one?
>
> tnx es 73, NS1W
>
> sw@ai.mit.edu

I should surely be able to find one around here somewhere. I'll let you know when I do.

73, CJ K0CJ

# 4438. Re: looking for ft-243 socket...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 15:05:58 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <qJ9E8.35895$Po6.16327@rwcrnsc52.ops.asp.att.net>
Source record: 41766

"CJ" <cjr@visi.com> wrote in message news:3CE11E4C.5D61FA3D@visi.com...
> "William (Sandy) Wells" wrote:
> >
> > I'm looking for an ft-243 crystal socket anyone
> > have extra or know where to buy one?

An old octal socket will hold two!

W4ZCB

# 4439. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 15:52:14 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <zzHhPOtxYjdWBY22GucvDfTQtk17@4ax.com>
Source record: 41767

"Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid> wrote:

>>In article <abhuag$4n9$1@slb4.atl.mindspring.net>, cacutts@mindspring.com
>>(Allen Cutts) writes:
>>
>>>Anyone know what boatanchors will work the 60 Meter band that the FCC seems
>>>to
>>>be giving us sometime in the future?
>
>In promoting it's new Orion transceiver, Ten Tec promises " '60 METER
>READY'- If (as proposed) a new HF amateur band is opened at 5 MHz,
>ORION is ready to operate. All that will be required is to download
>the latest version of the radio from our web site on the day the band
>opens and you'll be on the air!"

The current Ten-Tec Jupiter and Pegasus, and the coming Argonaut V will also do
60 meters whenever that band comes available.

Bob
k5wqg

# 4440. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 15:54:03 UTC
From: kludge@panix.com
Message-ID: <abrbur$7vt$1@panix2.panix.com>
Source record: 41768

In article <zzHhPOtxYjdWBY22GucvDfTQtk17@4ax.com>,
Bob Miller <bamiller@texas.net> wrote:
>"Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid> wrote:
>
>>>In article <abhuag$4n9$1@slb4.atl.mindspring.net>, cacutts@mindspring.com
>>>(Allen Cutts) writes:
>>>
>>>>Anyone know what boatanchors will work the 60 Meter band that the FCC seems
>>>>to
>>>>be giving us sometime in the future?
>>
>>In promoting it's new Orion transceiver, Ten Tec promises " '60 METER
>>READY'- If (as proposed) a new HF amateur band is opened at 5 MHz,
>>ORION is ready to operate. All that will be required is to download
>>the latest version of the radio from our web site on the day the band
>>opens and you'll be on the air!"
>
>The current Ten-Tec Jupiter and Pegasus, and the coming Argonaut V will also do
>60 meters whenever that band comes available.

Don't forget that the KWM-2 is 60-meter ready too. And I can even use my
Globe-King if I am willing to get new crystals for it.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4441. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 15:55:06 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <ojLhPNIPDUkskZmRrvlp9nqrimGB@4ax.com>
Source record: 41769

Roger Basford <Basford@btinternet.com> wrote:

>In message <abhuag$4n9$1@slb4.atl.mindspring.net>, Allen Cutts
><cacutts@mindspring.com> writes
>>
>>Anyone know what boatanchors will work the 60 Meter band that the FCC seems to
>>be giving us sometime in the future? I've already picked out my Hallicrafters
>>HT-20 along with my Collins R-390 or R-388.
>>
>>Allen Cutts
>>N4OZI
>>
>
>Allen,
>
>Is this a real possibility? I know there have been some experimental
>stations licensed over there for 5 MHz but I'd be interested to know if
>this is an international allocation the FCC is seeking or just a local
>"anomaly", rather like our 70 MHz or your 220 MHz band. Plenty of BA
>gear around that will work there, I must get my GRC-9 back from the
>local military museum!!

It's not going to happen overnight, it may be a couple of years, but the ARRL is talking it up, quite a bit. You might check their web site for particulars. Just do a search for "60 meter band" or whatever.

Bob
k5qwg
>
>73,.

# 4442. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 16:17:42 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0205140817.2f930d45@posting.google.com>
Source record: 41770

Roger Basford <Basford@btinternet.com> wrote in message
news:<nszXjMKMdC48EwPq@btinternet.com>...
> In message <abhuag$4n9$1@slb4.atl.mindspring.net>, Allen Cutts
> <cacutts@mindspring.com> writes
> >
> >Anyone know what boatanchors will work the 60 Meter band that the FCC seems to
> >be giving us sometime in the future? I've already picked out my Hallicrafters
> >HT-20 along with my Collins R-390 or R-388.
> >
> >Allen Cutts
> >N4OZI
> >
>
> Allen,
>
> Is this a real possibility? I know there have been some experimental
> stations licensed over there for 5 MHz but I'd be interested to know if
> this is an international allocation the FCC is seeking or just a local
> "anomaly", rather like our 70 MHz or your 220 MHz band. Plenty of BA
> gear around that will work there, I must get my GRC-9 back from the
> local military museum!!
>
> 73,.

I thought this was a bit premature, but apparently less so than I'd
originally thought.

A few weeks ago, a thread started up in rec.radio.amateur.equipment
about this 60meter band, and it was the first I'd heard of it,
even if the guy was asking if his rig would work on the band.

Surely he was misinterpreting something. I checked the ARRL
website, and there was a petition to the FCC for such a band:
http://www.arrl.org/news/stories/2001/07/26/3
and
http://www.arrl.org/announce/regulatory/5MHz/5-MHZ-PETITION.pdf
(I'm not sure how much overlap there is between those two pages).

So, while the original poster was talking like the FCC was about
to give the band to hams, it was only a proposal to the FCC for
such a ham band.

When this thread hit, I did some more searching. Apparently this
has gone up a notch. On May 10th, the ARRL issued this bulletin:
http://www.arrl.org/w1aw/2002-arlb028.html
that says the FCC has now made it a notice of propose rulemaking.

So there's going to be debate, but it's much more likely than when it was just a petition.

Of course, that still doesn't make it immediate. Those WARC bands took some years to be put into use, as the old users vacated. If there's no opposition or changes, it will probably be the same scenario, coming into use in a few years.

And since this is only an FCC rulemaking, it won't affect the rest of us. Though, it might be leverage at a future allocation conference for making the band world wide.

Michael VE2BVW

# 4443. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 16:20:45 UTC
From: Gary - KJ6Q <davison7@gte.net>
Message-ID: <xPaE8.2988$8M5.1706@nwrddc01.gnilink.net>
Source record: 41771

My Central Electronics 20-A will easily cover the proposed band - and along with the matching CE 458
VFO, just happens to be available for $125 + shipping... 8^)

--
Gary - KJ6Q
**********
Two things we'll never see:
1. Perpetual motion...
2. A liberal Democrat complaining
about "Too much government"
"Scott Dorsey" <kludge@panix.com> wrote in message news:abpraj$o73$1@panix2.panix.com...
> <lbrty4us@aol.com> wrote:
> >cacutts@mindspring.com (Allen Cutts) wrote in message
news:<abhuag$4n9$1@slb4.atl.mindspring.net>...
> >> Anyone know what boatanchors will work the 60 Meter band that the FCC seems to
> >> be giving us sometime in the future? I've already picked out my Hallicrafters
> >> HT-20 along with my Collins R-390 or R-388.
>
> >Likewise the tiny AVT-122A (7 watts AM out).
>
> My Heathkit signal generator goes from 200 KHz to 20 MHz. Add a key in
> series with the antenna and you're good to go. I've got 28 states so far
> and I figure I can get a WAS in another forty years at this rate.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

# 4444. Collins & Other Stuff @ Dayton

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 17:02:00 UTC
From: wrhood@exis.net
Message-ID: <3ce142bc.832306@news.exis.net>
Source record: 41772

We will be setting up Thursday so that Friday AM we will be ready, no waiting. Stop by spaces 3207 & 3208 and look at the stuff we will have listed below. None of it is of the highest "Collins Collectors Cult" standards, but it worth your stopping by and haggling a little. And remember....if you don't insult me....you wont get my best price.

75A4 with schematic on CD ROM
1.75 kHz Collins Filter for 75A4
32S-3 Transmitter
75S-3B Receiver
KWM-2 Transceiver
32S-1 Transmitter
75S-1 Receiver
516F-2 Power Supply (2 each)
312B-4 Console (3 each)
PM-2 A/C Power Supply for KWM-2 or KWM2A
Also various filters and misc. parts for Collins equipment

AND OTHER STUFF
A good rice-box, IC-756, w/ FL-223 Filter (1.9 kHz SSB), New power cord, manual & box.
Great Boatanchor Receiver - Hallicrafters SX101 w/ manual
1950 "PRC" Tube Tester
Variety of old tubes (tested)
A couple of 2 meter FM Transceivers
Simpson "270" Multi-Meter

See y'all at Dayton, no internet inquiries now, if you are interested stop by, touch the stuff and enjoy the conversation.

# 4445. Re: FS: R-390 non A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 17:03:12 UTC
From: Rex J Atkins AMIBE <bacchus.herlikon@ntlworld.com>
Message-ID: <VDNz1IAQNU48EwqP@ntlworld.com>
Source record: 41787

In article <A5dC8.1377$eb.1355@nwrddc02.gnilink.net>, Joe
<joe.amp@NOSPAMverizon.net> writes
>Beautiful looking R-390 (non A - Motorola build )
>Complete off chassis do up, Lankford SSB, top cover,
>Some airbrush touch up on from panel otherwise all original paint
>1- 600 ohm Hi-Fi marine speaker to match.
>$700 Pickup in Long Island/Queens NY LIE exit 33

When I was VE3DPD I bought one, which the seller told me could not be
fixed as there was a short on it.... fixed it and used it for a long
while....

But I sold it for $100 Canadian..................

Sob............

Rex, now G0MWH......
--
Rex J Atkins, AMIBE
E-Mail bacchus.herlikon@ntlworld.com

# 4446. B5G5 Diodes HELP !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 17:44:33 UTC
From: Bent J&#65533;rgensen <bjoe@post5.tele.dk>
Message-ID: <3ce14d83$0$78773$edfadb0f@dspool01.news.tele.dk>
Source record: 41773

Hallo All,

Im am looking for some new diodes B5G5 for my Drake AC-4 Power Supply.
Who can help ?
Thanks !

73,
OZ5ZD, Bent

Please mail to: bjoe@post5.tele.dk

# 4447. Misc Radio Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 18:03:19 UTC
From: johnyk78@aol.com
Message-ID: <20020514140319.16864.00008662@mb-fx.aol.com>
Source record: 41774

the following is items acqjuired from an estate
73 johnyk78

# 4448. Help for S-Line Pricing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 19:55:40 UTC
From: Ben <rkbv@attbi.com>
Message-ID: <3CE15DF5.28E2@attbi.com>
Source record: 41775

Hi,

I plan to sell a winged emblem 75S3, 32S3, 312B-4, and 516F-2, all in excellent condition but I need pricing info. I did not see any links on the CCA site but may have missed them. Any help would be appreciated.

73, Ben K8UYA

# 4449. Re: Misc Radio Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 20:28:27 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <4qeE8.290$kf.13272@news.itd.umich.edu>
Source record: 41776

Impressive list!

# 4450. Re: B5G5 Diodes HELP !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 20:35:28 UTC
From: Roger Brown <rogerbrown@gci.net>
Message-ID: <ue2t9okrs5nd05@corp.supernews.com>
Source record: 41777

Bent:
You have general purpose diode's at 1A, 600V, DO41 Case. Replace with ECG116, NTE116 or RS 276-1104. Will send you a hand full if you get in a jam.
Roger, NL7FP

"Bent J�rgensen" <bjoe@post5.tele.dk> wrote in message news:3ce14d83$0$78773$edfadb0f@dspool01.news.tele.dk...
> Hallo All,
>
> Im am looking for some new diodes B5G5 for my Drake AC-4 Power Supply.
> Who can help ?
> Thanks !
>
> 73,
> OZ5ZD, Bent
>
> Please mail to: bjoe@post5.tele.dk
>
>
>
>

# 4451. Re: WWII and 24.5 GHZ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 21:21:06 UTC
From: Grey Fox <parrfoo@sympatico.ca>
Message-ID: <B906F802.514C%parrfoo@sympatico.ca>
Source record: 41778

in article dLmloKAKkO48Ewqn@pickmere.demon.co.uk, M.J.Powell at
mike@pickmere.demon.co.uk wrote on 5/14/02 6:38 AM:

> In article <B905BC45.4F0C%parrfoo@sympatico.ca>, Grey Fox
> <parrfoo@sympatico.ca> writes
>> in article 3ce02810.11667994@news1.c2i.net, DEMOSTENES A. Goks at
>> arnoldg@c2i.net wrote on 5/13/02 4:56 PM:
>>
>>> Hi,
>>>
>>> According to the excellent book 'Tube Lore', the klystron 2K33 was
>>> introduced 3-20-46 and operated on 23,5 - 24,5 Ghz Disc seal reflex
>>> klystron. Octal base, cap for reflector, hand-tuning knob, heater 6.3V
>>> 0.65A, 1.8KV, 40mW output. British design, further developed by RCA.
>>> There may have been other types, but I didn't find any that was
>>> introduced earlier than this in the book.
>>>
>>> Best regards,
>>>
>>> Arnold
>>>
>>> On Mon, 13 May 2002 13:39:50 -0500, David Stinson <arc5@ix.netcom.com>
>>> wrote:
>>>
>>>> I just received an Aircraft Radio Corp. catalog from January 1946.
>>>> They were selling their extra parts from
>>>> Command Set and other Defense contracts.
>>>>
>>>> They also listed microwave stuff at 23.5 to 24.5 GHZ
>>>> including freq meters, attenuators and many wavegides.
>>>>
>>>> I wasn't aware that we were doing anything serious
>>>> at 24.5 GHZ in 1945. Can someone elaborate?
>>>>
>>>> 73 Dave S.
>>>
>>> DEMOSTENES - N6899 Balestrand, Norway
>>> Tlf. +47 5769 1340 Fax +47 5769 1267
>>> http://www.demostenes.no
>>>
>>> Thousands of different valves in stock as well as
>>> sockets,transformers,books,caps,resistors and
>>> other components. Web site is updated every week.
>>> You can order on-line.

>>>
>> remember those babies from my RAF days. Still have the tuning knob for one
>
> What was the RAF doing on 24 GHZ then?
>
> Mike
>
> ex RAF Sigs
mostly research on radar and weather warning equip
jack

# 4452. FS point contact diodes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 21:38:47 UTC
From: Grey Fox <parrfoo@sympatico.ca>
Message-ID: <B906FC26.5217%parrfoo@sympatico.ca>
Source record: 41779

I have MODEL 2A diode, point contact, still works, never used,
This is a genuine diode developed by Bell Labs, and as used in telephone and
data equipment. While thes are a/f , I have had them work to 7 mHz as a
micro tx
Best offer gets.
If interested, e-mail direct to parrfoo@sympatico.ca
Jack

# 4453. FS Yaesu FT-401B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 22:10:27 UTC
From: wb4una@aol.com
Message-ID: <20020514181027.22535.00007173@mb-cv.aol.com>
Source record: 41780

I am selling this because I have lost interest..It looks great and even comes on but the final tubes are not in the radio. They are 6kd6 tubes. i will sell the radio for 150.00 plus shipping from 29172..I have the manual for it .drop me a line if you are interested..

ARS: WB4UNA
Randy Chavis
247 Goff Court
West Columbia
S.C. 29172

# 4454. Rycom R-1307a FSVM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 22:30:30 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <abs2sd$co0@nntpb.cb.lucent.com>
Source record: 41781

Anyone have a schematic I may copy, borrow, download or buy?

TIA Tony WA6LZH

# 4455. ** FLEA at MIT ** Sunday May 19th Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-14 23:55:10 UTC
From: w1gsl@mit.edu
Message-ID: <3ce1a3de$0$3950$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 41782
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday....

!! ** More Buyers PARKING available ** for details see
http://web.mit.edu/w1gsl/Public/flyer

*** !!!! In our Traditional GARAGE and lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sunday May 19th 2002
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

SEASON PASS + Advance Discounts

A sellers discount season pass is available which
offers a 33% discount. See the advanced registration
form below for full seller info.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,
will be admitted FIRST.
Separate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 145.23- (PL 88.5) W1BOS/R and
W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ************

<<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Mail the coupon below by the 5th of the month to be a Prepaid Vendor.

FLEA at MIT 2002 Rates

SELLERS

This year each vendor must have a Cambridge Vendor License.
We will do all the paperwork to get the one day Cambridge licenses.
To keep the spaces affordable we are discounting your first space.
To use your spaces the named vendor MUST be present.
Rates include one admission per space.

Season Pass $99 First Space - includes $70 for Cambridge Vendor Licenses
$70 additional spaces

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.
$70 Season Early Bird Buyer

****************************** cut here ******************************

FLEA at MIT 2002 Advance Space Application

_____ 1st Season Pass @ $99 _____ Additional Season Spaces @ $70

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional

_____ Season Early Bird Buyer @ $70 ** NB You may not sell. **

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
The MIT Radio Society
City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139
E-mail _____

**********
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
**********

# 4456. Re: WTT: My FT-990AC for a Halli. HT-20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 00:18:42 UTC
From: wb2pqr@aol.com
Message-ID: <20020514201842.08031.00008645@mb-cr.aol.com>
Source record: 41783

have an ht 30 might be interested in a trade abe

# 4457. Re: Help for S-Line Pricing

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 01:31:15 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <ue3el6snu6nf2d@corp.supernews.com>
Source record: 41784

For ebay prices, http://www.aade.com/hampedia/prices.htm
Bob
kb8tl@yahoo.com

"Ben" <rkbv@attbi.com> wrote in message news:3CE15DF5.28E2@attbi.com...
> Hi,
>
> I plan to sell a winged emblem 75S3, 32S3, 312B-4, and 516F-2, all in
> excellent condition but I need pricing info. I did not see any links on
> the CCA site but may have missed them. Any help would be appreciated.
>
> 73, Ben K8UYA

# 4458. HAM RADIO BOAT-ANCHORS AND MANY PARTS - FREE TO GOOD D/FW AREA HOME

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 01:50:28 UTC
From: syrynx@charter.net
Message-ID: <ue3fuvsu4u8cd4@corp.supernews.com>
Source record: 41786

(Also posted to dfw.forsale)

This is all tube-type gear from the 1940s to 1960s.

Possibly intact units include:
BC-453-B receivers (190-550 KHz)
BC-455-B receiver (6-9.1 MHz)
NRI Professional Model 68 tube tester (with operating instructions and tube charts)
Homebrew double-conversion 40 meter receiver
Homebrew 40 meter CW transmitter
RME MB-3 (if you know what this is, you probably want it)
Heathkit model 10-4541 oscilloscope (I didn't build this and don't remember how I acquired it)

Parts:
Many tubes (most are used, a few are probably NOS)
Transmitting variable capacitors
TV receiver power transformers
Wire

...plus lots of other components-- some loose, some in abandoned homebrew projects, some in incomplete surplus equipment.

As with anything free, there are catches:

--This is an all or nothing, first come, first served, winner take all offer; if you want any of it, you must take it all.

--I can't guarantee that anything works.

--You must pick up everything at my apartment in Hurst, TX. It'll all fit nicely in a pickup truck; a smaller car might require two trips.

--Among the components are oil-filled capacitors, which contain polychlorinated biphenyls (PCBs). Legal disposal of these devices becomes your responsibility.

73,

John, ex N5JP, ex K7JNS

# 4459. TUBES FOR SALE EIMAC/AMPEREX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 03:47:36 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <ue3f65i22eqme1@corp.supernews.com>
Source record: 41785

EIMAC 3-500Z used good $99 shipped

EIMAC 3-400Z used good $99 shipped

Amperex 3-500Z used good $99 shipped

# 4460. Re: HAM RADIO BOAT-ANCHORS AND MANY PARTS - FREE TO GOOD D/FW AREA HOME

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 06:22:49 UTC
From: syrynx@charter.net
Message-ID: <ue3vtln1s0q409@corp.supernews.com>
Source record: 41788

Gone (have fun with the stuff, Alex!)

# 4461. Re: Misc Radio Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 12:32:14 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3CE2554E.EA43D9A9@ix.netcom.com>
Source record: 41789

Johnyk78 wrote:
>
> the following is items acqjuired from an estate
> 73 johnyk78

I'll take one of these:

And three of these:

Thanks!

# 4462. Re: Misc Radio Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 13:54:58 UTC
From: sweepea@kickapoo.com
Message-ID: <abtpbi$ajk$0@198.69.29.144>
Source record: 41790

"Jerry McCarty" <microtv@umich.edu> wrote:

> Impressive list!

Bulletin ! ! The SK took it with him ! !

# 4463. FS SILTRONIX 1011D PARTS RIG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 14:38:25 UTC
From: NI4L <ni4l@charter.net>
Message-ID: <3CE272E1.9000109@charter.net>
Source record: 41791

I have a 1011D overall shape is good. Just don't have the time to fix.
This has alot of great parts for someone looking to restore one or you
could fix this one.
55.00 + shipping

--
NI4L CUSTOM RESONANT DIPOLE
LEGAL LIMIT ++ CUSTOM MADE CENTER FED DIPOLE
Made with the same components used by our military forces today
Custom made to YOUR FREQUENCY of operation
Let me take the hassle out of making a RESONANT DIPOLE for you.
Click here for more info... http://www.angelfire.com/nb/ni4l/

# 4464. Re: Drake TR5 for $20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 16:22:43 UTC
From: Dump-This-Part-k9uwa@arrl.net
Message-ID: <nXvE8.24643$L76.2056@rwcrnsc53>
Source record: 41792

In article <_8_A8.10721$ph2.302945@news4.ulv.nextra.no>, sindtorp@online.no says...
>
>
>Yes, you may be the lucky winner of a Drake TR5 transceiver and the Drake
>PS7 heavy duty Power Supply for only US$20! Less than 2 weeks to the
>drawing.
>
>For an updated list of ticket buyers, and more info, take a look at:
>http://home.online.no/~sindtorp/raffle.htm
>
>Sindre, LA6OP
>
I bought my ticket for this one....hope I win!
John k9uwa

# 4465. Re: FS: Central Electronics 20A Going to Dayton oops its a 10A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 16:26:23 UTC
From: Dump-This-Part-k9uwa@arrl.net
Message-ID: <O_vE8.24655$L76.1595@rwcrnsc53>
Source record: 41793

In article <XmRB8.46151$xv1.887@rwcrnsc51.ops.asp.att.net>,
Dump-This-Part-k9uwa@arrl.net says...
>
>
>In article <0anB8.37883$xv1.685@rwcrnsc51.ops.asp.att.net>,
>Dump-This-Part-k9uwa@arrl.net says...
>>
>>
>>Central Electronics 20A......haven't looked at it is a few months so
>>not sure about the condition etc......come take a look at it....
>>Flea Spaces 2843, 44 ,45.......
>>probably something around 50 bucks.......
>>John k9uwa
>>
>
>Make this a 10A .......sorry......my error

It also has 7 plug in coils with it......

hope it doesn't rain....
73
John k9uwa

# 4466. Re: B5G5 Diodes HELP !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 16:30:51 UTC
From: kludge@panix.com
Message-ID: <abu2fr$jor$1@panix2.panix.com>
Source record: 41644

>"Bent J�rgensen" <bjoe@post5.tele.dk> wrote in message
news:3ce14d83$0$78773$edfadb0f@dspool01.news.tele.dk...
> Hallo All,
>
> Im am looking for some new diodes B5G5 for my Drake AC-4 Power Supply.
> Who can help ?
> Thanks !

1N4007 should work nicely. Get a package of fifty of them for ten dollars
or so, because they are very handy to have around.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4467. Re: test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 16:31:27 UTC
From: Dump-This-Part-k9uwa@arrl.net
Message-ID: <z3wE8.35646$UV4.7465@rwcrnsc54>
Source record: 41645

In article <m4ED8.5177$9z5.561105@typhoon.austin.rr.com>,
dmontgomery1@houston.rr.com says...
>
>
>testing
>
>
IT WORKS!!

# 4468. Re: looking for ft-243 socket...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 16:46:31 UTC
From: mcalhoun@ksu.edu
Message-ID: <abu3d7$qda@unix1.cc.ksu.edu>
Source record: 41647

>>> I'm looking for an ft-243 crystal socket....
>An old octal socket will hold two!

And if you wire it correctly, it won't make any difference
how you insert the crystals!

--Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 4469. FS: Dayton HW-101,Drake,NC-300,NC-300 conv.+++read the list

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 16:49:31 UTC
From: Dump-This-Part-k9uwa@arrl.net
Message-ID: <vkwE8.35710$UV4.7124@rwcrnsc54>
Source record: 41646

QST's....the magazines.....1948-2002 some in binders....also some
Ham Radio....small ones...plus some odds and ends 73 etc....

Very nice working Heathkit Hot Water 101 .......
Heathkit HW-12
Heathkit SP-600 and HP-23 will separate if you want one not the other.
Kenwood TS-530S this thing is perfect..it has maybe 20-30 hours on it...
with box manual etc....

National NC-300 Working
National NC-300 converter box with three converters didn't try it but
the radio and other items tested that came from same guy all worked...

Central Electronics 10A with 7 plug in coils......didn't try to fire it
up....

Couple of ARC-5's and a "Rack" for a pair of them....

Heathkit AR-2 with manual....Working

Commander HF-2500 well....it does have tubes in it.....

Picture of a "Real Amplifier" not taking the amp too heavy....a pair
of 4-1000a's....available in Ft Wayne after the fest......

Orion 2800 Rotor..rotate your ham shack with this one....

Ham 3 Rotor with control box and over 100' of cable...

Dummy load

Drake.....a pair of R4C's both work mid series serial numbers...

Drake Filters several of them for the R4C's

Drake MS-4 box.....now this one you have to see to believe.....UPS
"Damaged It" so I got it back.......

Lots of "Wooden Radios" .Antiques......restored....working....warrantied!

Zenith Philco etc.....

Flea Spaces 2843,44,45

73 C U there
John k9uwa

# 4470. For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 17:32:33 UTC
From: Steve <odin@webspan.net>
Message-ID: <RYwE8.27274$Ze4.2590096@bin5.nnrp.aus1.giganews.com>
Source record: 41648
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Relist due to deadbeat buyer...Call sign withheld.

Here is a rare one for my fellow vintage Yaesu enthusiasts. Yaesu's only "vintage" top band capable, full power amp. A-1 condition inside and out. Matches the "F" series 400, 401, 560, 570 etc. 2KW input from 160-10 meters. Unit uses 5 6KD6 sweep tubes (Fresh NOS). Supplied with original manual and one extra set (also fresh NOS) of tubes. $500.00 firm plus shipping from 11554.

TNX de Steve N2ET

# 4471. Re: Misc Radio Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 18:51:33 UTC
From: robert@bonomi.invalid
Message-ID: <V6yE8.17045$JZ6.261366@dfw-read.news.verio.net>
Source record: 41649

In article <3CE2554E.EA43D9A9@ix.netcom.com>,
David Stinson <arc5@ix.netcom.com> wrote:
>
>
>Johnyk78 wrote:
>>
>> the following is items acqjuired from an estate
>> 73 johnyk78
>
>
>I'll take one of these:
>
>And three of these:
>
>Thanks!

Stingy! Why not take a dozen?

No space to store 'em in, or the XYL won't let you have that many? <grin>

# 4472. Re: WWII and 24.5 GHZ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 18:55:25 UTC
From: Kenneth Scharf <wa2mze@bellsouth.net>
Message-ID: <3CE2AF1D.1FC29AE@bellsouth.net>
Source record: 41650

Almost all WWII radio gear operating above 400mhz was used for radar or FFI (friend or foe id) type stuff.
The FFI equipment was basicly a radar transponder that send back a ping when it was pinged with an encoded reply. If the reply didn't match what was expected, you probably assumed you had a boggy comming at ya.

The APX6 was one sort of FFI rig operating in the 1000mhz region. Lots of hams put those on 1296mhz in the 60's when there wasn't anything else on the band. There was another WWII FFI rig popular in the 450 mhz band.
When these rigs were de-commissioned the self destruct devices built in to the radio to prevent it from falling into enemy hands was supposed to be removed, but sometimes that didn't happen. A few of the conversion articles on these things warned hams to be carefull, and look out for the thermit bombs that might still be inside!

> I just received an Aircraft Radio Corp. catalog from January 1946.
> They were selling their extra parts from
> Command Set and other Defense contracts.
>
> They also listed microwave stuff at 23.5 to 24.5 GHZ
> including freq meters, attenuators and many wavegides.
>
> I wasn't aware that we were doing anything serious
> at 24.5 GHZ in 1945. Can someone elaborate?
>
> 73 Dave S.

# 4473. Re: Misc Radio Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 18:59:12 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <4eyE8.2031$ek5.1562@nwrddc02.gnilink.net>
Source record: 41651

>>XYL won't let you have that many? <grin>
I know to many guys with that problem
Ill take em all.....I do the pants wearin over here.
Hey....after *someone * picks up this R-390 I'll have even more room
<grin>

-Joe

<robert@bonomi.invalid> wrote in message
news:V6yE8.17045$JZ6.261366@dfw-read.news.verio.net...
> In article <3CE2554E.EA43D9A9@ix.netcom.com>,
> David Stinson <arc5@ix.netcom.com> wrote:
> >
> >
> >Johnyk78 wrote:
> >>
> >> the following is items acqjuired from an estate
> >> 73 johnyk78
> >
> >
> >I'll take one of these:
> >
> >And three of these:
> >
> >Thanks!
>
> Stingy! Why not take a dozen?
>
> No space to store 'em in, or the XYL won't let you have that many? <grin>

# 4474. Accessories Kenwood Yaesu

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 20:38:19 UTC
From: johnyk78@aol.com
Message-ID: <20020515163819.16837.00008337@mb-fx.aol.com>
Source record: 41652

my last ad crashed sorry;ACCESSSORIES

KENWOOD SP950 SPEAKER.....$95
KENWOOD SP520 SPEAKER.....$45
KENWOOD PS33 POWER SUPPLY NEW $145
KENWOOD SP230 SPEAKER.....$95
KENWOOD VFO230 REMOTE VFO.....$195
KENWOOD VFO 240 VFO.....$150

PANASONIC 9" B & W mONITOR....$25
CDR CONTROL BOX FOR HAM M ....$25
ICOM PS45 POWER SUPPLY 8A....$75
ASTRON RS20 M 20A W METERS ..$110
ASTRON RS35A 35 AMP NEW PS ...$125
HOME BREW 20A 13.5 VDC .....$50
YAESU FV901 DM REMOTE VFO.....$125
YAESU FV101B REMOTE VFO.....%75
YAESU LANDLINER SPEAKER PATCH $50
YAESU SP102P SPEAKER PATCH....$95
YAESU FC902DM ANTENNA TUNER...$145

list of electronic engineering books inquire for list
73 johnyk78

# 4475. WTB HP model 8690 sweep oscillators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 21:43:33 UTC
From: bob_weiss@prodigy.net
Message-ID: <9EAE8.5841$tW4.167138506@newssvr17.news.prodigy.com>
Source record: 41655

Must be in operating condition..Advise as to price and location.

bob_weiss@prodigy.net

# 4476. BFO Slug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-15 23:48:39 UTC
From: Mike <k0coy@amsat.org>
Message-ID: <rtCE8.7802$t91.143535@twister.rdc-kc.rr.com>
Source record: 41653

Looking for a replacement bfo slug for an SX-101A rcvr.
Anyone out there got a junker full of parts?

--
Thanks....
Mike

# 4477. FS: 3-500 tubes NEW with warranty!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 00:27:31 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <T1DE8.178870$QB1.52749784@typhoon3.we.ipsvc.net>
Source record: 41654
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

NEW 3-500 tubes, matched pair $260 + ship

SAME brand as installed in all new HENRY amps.

TWO year warranty!

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 4478. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 00:32:49 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <R6DE8.178871$QB1.52751932@typhoon3.we.ipsvc.net>
Source record: 41656
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Hmmmm, 2KW input with 5 TV sweep tubes?
They ought to last about 2 minutes at that power.....

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

"Steve" <odin@webspan.net> wrote in message
news:RYwE8.27274$Ze4.2590096@bin5.nnrp.aus1.giganews.com...
> Relist due to deadbeat buyer...Call sign withheld.
>
> Here is a rare one for my fellow vintage Yaesu enthusiasts. Yaesu's only
> "vintage" top band capable, full power amp. A-1 condition inside and out.
> Matches the "F" series 400, 401, 560, 570 etc. 2KW input from 160-10
meters.
> Unit uses 5 6KD6 sweep tubes (Fresh NOS). Supplied with original manual
and
> one extra set (also fresh NOS) of tubes. $500.00 firm plus shipping from
> 11554.
>
> TNX de Steve N2ET
>
>
>

# 4479. WTB: Kenwood external vfo for a TS-130S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 02:07:29 UTC
From: ku4yp@aol.comzz
Message-ID: <20020515220729.24801.00008047@mb-cf.aol.com>
Source record: 41657

hello,

looking for a external vfo for a kenwood ts-130s. please state price and condition.

tnx and 73
73 de KU4YP
Mike Prevatt
Willow Oak, Florida

# 4480. crystal mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 13:44:29 UTC
From: jim breeyear <jbreeyea@zoo.uvm.edu>
Message-ID: <3CE3B7BD.2A8A052@zoo.uvm.edu>
Source record: 41658

Hi,
I am looking for a crystal microphone that works for my Heathkit SB ssb xceiver. I checked EBAY but most are not tested. Would a ceramic mic have the same characteristics as the xtal??? been a long time.
Jim w1hrm

--

Work phone (days): 802 656 0196

Web Site: http://www.uvm.edu/~jbreeyea

University of Vermont

# 4481. Heathkit HW-101 parts needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 13:55:07 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <1nejxTA7o748Ew8R@btinternet.com>
Source record: 41664

Hi,

If anyone out there has an HW-101 HF transceiver that is being broken up
for parts I'd be interested to hear from them, particularly if the PA
tuning capacitor is available.

73
--
Roger Basford, G3VKM. Norfolk, England.

# 4482. Re: crystal mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 14:23:29 UTC
From: kludge@panix.com
Message-ID: <ac0fd1$li2$1@panix2.panix.com>
Source record: 41659

jim breeyear <jbreeyea@zoo.uvm.edu> wrote:
>I am looking for a crystal microphone that works for my Heathkit SB ssb
>xceiver. I checked EBAY but most are not tested. Would a ceramic mic
>have the same characteristics as the xtal??? been a long time.

Yes, a ceramic mike would be fine. A fairly high-output dynamic mike with
a step-up transformer would do it too.

Many crystal mikes go bad as they age because the seal around the crystal
fails, they absorb atmospheric moisture, and turn to goo.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4483. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 14:42:00 UTC
From: Steve <odin@webspan.net>
Message-ID: <YyPE8.37388$fU2.3716049@bin8.nnrp.aus1.giganews.com>
Source record: 41660
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Hey Dan,
Regarding my post on the NGs attempting to sell my
FL-2500. You might want to consider, and I would very much appreciate your keeping your snide remarks to yourself as they pertain to my gear and attempt at a sale. I'm really sorry that we all do not choose to operate with classy Henry amps and that this upsets your apple cart. If you are even marginally familiar with these old amps, you know full well that the tube complement that Yaesu chose for this particular design is indeed capable of 2KW INPUT. They used a pair of 6KD6s in the entire "F" line where it produced 560 watts input. Is it such a stretch that 2 KW is possible with 5 sweep tubes?? If you feel the need to take someone to task over these specs, address your gripe to Yaesu. While you are at it you might also want to look up W7TI and K9OY as they seem to share your opinion on this issue. In the mean time why not try to do something a bit more useful with your time instead of cruising the NGs like a common troll looking for a cause to uphold and casting doubt in the minds of those that might actually be considering adding this piece to their lineup. I'm quite sure you can appreciate the niche this amp fills for collectors of vintage Yaesu and are further aware that it is not being offered for it's Henry style power output but for it's collectibility. Do you really think anyone give's a red rat's rump if the amp is as "pumped" as your coveted Henry powerhouse? The unit would simply make a nice "completer" for an OP that has the rest of the lineup and therein lies it's appeal.

Steve N2ET

"Radiodan W7RF" <RFpower@radiodan.com> wrote in message
news:R6DE8.178871$QB1.52751932@typhoon3.we.ipsvc.net...
> Hmmmm, 2KW input with 5 TV sweep tubes?
> They ought to last about 2 minutes at that power.....
>
> --
> 73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
> Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
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> Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
> www.radiodan.com RFpower@radiodan.com
> A trip to our web site is worth the click!

# 4484. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 14:49:57 UTC
From: kludge@panix.com
Message-ID: <ac0gul$t74$1@panix2.panix.com>
Source record: 41661
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

In article <YyPE8.37388$fU2.3716049@bin8.nnrp.aus1.giganews.com>,
Steve <odin@webspan.net> wrote:
>Hey Dan,
> Regarding my post on the NGs attempting to sell my
>FL-2500. You might want to consider, and I would very much appreciate your
>keeping your snide remarks to yourself as they pertain to my gear and
>attempt at a sale. I'm really sorry that we all do not choose to operate
>with classy Henry amps and that this upsets your apple cart. If you are even
>marginally familiar with these old amps, you know full well that the tube
>complement that Yaesu chose for this particular design is indeed capable of
>2KW INPUT. They used a pair of 6KD6s in the entire "F" line where it
>produced 560 watts input. Is it such a stretch that 2 KW is possible with 5
>sweep tubes?? If you feel the need to take someone to task over these specs,
>address your gripe to Yaesu. While you are at it you might also want to look
>up W7TI and K9OY as they seem to share your opinion on this issue. In the
>mean time why not try to do something a bit more useful with your time
>instead of cruising the NGs like a common troll looking for a cause to
>uphold and casting doubt in the minds of those that might actually be
>considering adding this piece to their lineup. I'm quite sure you can
>appreciate the niche this amp fills for collectors of vintage Yaesu and are
>further aware that it is not being offered for it's Henry style power output
>but for it's collectibility. Do you really think anyone give's a red rat's
>rump if the amp is as "pumped" as your coveted Henry powerhouse? The unit
>would simply make a nice "completer" for an OP that has the rest of the
>lineup and therein lies it's appeal.

He's kind of right, though. The FL-2500 isn't really usable for commercial
service. It's pretty underbuilt for the power rating, and it dates back
to a day when the 6KD6 was cheap and plentiful and could be regularly replaced.

Today the 6KD6 costs a bloody fortune and there aren't enough good ones out
there for regular replacement, so to keep an FL-2500 operating probably
means reworking it for a standard transmitter tube. This isn't really all
that difficult, honestly.

So I think of something like FL-2500 as a project box with a nice power
supply and nice filters in it, that you could build a good linear into
without all that much work.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4485. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 16:02:04 UTC
From: gaschafer@attbi.com
Message-ID: <3ce3d84a.5083594@netnews.attbi.com>
Source record: 41662
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Well, lets see. 560 watts on two tubes divided by 2 = 280 times 5 =
1400. Still seems a little
short of 2000.

Maybe you might want to consider a disclaimer in your advertisements
to the effect that: "Even
though this amp may have been advertised by the manufacturer as a 2kw
amp in reality it comes
no where close to that".

Then it would probably not look as though there was any dishonesty
intended in the add. Mind
you that I am not accusing of any. But I can see how it could be
easily misconstrued to be that.

As written it could also be misconstrued as honest fact by some of the
newer people that may
not be wholly familiar with the piece of equipment. I am sure that you
would not want that kind
of misinterpretation.

I am also pretty sure that most of the members of the list would
prefer to have items listed for
sale described as honestly as possible, as it reflects the image of
all that use the list. I know that
I would not like to see this list known for dishonest or shady
listings and therefore be avoided
by many users.

Again, not making any accusations just suggesting that you might want
to clarify your add a little
further.

73
Gary K4FMX

---

On Thu, 16 May 2002 14:42:00 GMT, "Steve" <odin@webspan.net> wrote:

>Hey Dan,
> Regarding my post on the NGs attempting to sell my
>FL-2500. You might want to consider, and I would very much appreciate your
>keeping your snide remarks to yourself as they pertain to my gear and
>attempt at a sale. I'm really sorry that we all do not choose to operate
>with classy Henry amps and that this upsets your apple cart. If you are even

>marginally familiar with these old amps, you know full well that the tube
>complement that Yaesu chose for this particular design is indeed capable of
>2KW INPUT. They used a pair of 6KD6s in the entire "F" line where it
>produced 560 watts input. Is it such a stretch that 2 KW is possible with 5
>sweep tubes?? If you feel the need to take someone to task over these specs,
>address your gripe to Yaesu. While you are at it you might also want to look
>up W7TI and K9OY as they seem to share your opinion on this issue. In the
>mean time why not try to do something a bit more useful with your time
>instead of cruising the NGs like a common troll looking for a cause to
>uphold and casting doubt in the minds of those that might actually be
>considering adding this piece to their lineup. I'm quite sure you can
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>further aware that it is not being offered for it's Henry style power output
>but for it's collectibility. Do you really think anyone give's a red rat's
>rump if the amp is as "pumped" as your coveted Henry powerhouse? The unit
>would simply make a nice "completer" for an OP that has the rest of the
>lineup and therein lies it's appeal.
>
>Steve N2ET
>
>"Radiodan W7RF" <RFpower@radiodan.com> wrote in message
>news:R6DE8.178871$QB1.52751932@typhoon3.we.ipsvc.net...
>> Hmmmm, 2KW input with 5 TV sweep tubes?
>> They ought to last about 2 minutes at that power.....
>>
>> --
>> 73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
>> Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
>> BIRD Power Measuring equipment, the WORLD standard!
>> Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
>> www.radiodan.com RFpower@radiodan.com
>> A trip to our web site is worth the click!
>
>
>

# 4486. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 16:29:12 UTC
From: Ham <Hammer@hammer.com>
Message-ID: <s7RE8.2698$Kx3.57688@news1.east.cox.net>
Source record: 41663
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Well said Steve,

NG's are full of know it all trowlers. Here are the specs on your amp.

CIRCUIT - Grounded Grid Class AB
FREQUENCY COVERAGE - Ham bands 160 through 10 meters
PLATE INPUT - 2000 Watts PEP, 1500 Watts CW, 300 Watts AM
PLATE VOLTAGE - 1250 Volts DC in SSB Mode, 900 volts DC in TUNE/CW Mode
DRIVE REQUIREMENT - 100 Watts PEP or less
INPUT IMPEDANCE - 50 ohms, unbalanced
OUTPUT IMPEDANCE - 50 ohms, unbalanced
THIRD ORDER DISTORTION - 30db or better at 1000 Watts PEP
TUBE COMPLEMENT - 5x 6KD6
COOLING - Forced-Air Cooling
POWER REQUIREMENT - AC 100, 110, 117 Volts 50/60 Hz 18 Amps or AC 200, 220,
234 Volts 50/60 Hz 9 Amps
DIMENSIONS - 14 1/2" Wide, 6 1/4" High, 11 1/2" Deep
WEIGHT - 44lbs

"Steve" <odin@webspan.net> wrote in message
news:YyPE8.37388$fU2.3716049@bin8.nnrp.aus1.giganews.com...
> Hey Dan,
> Regarding my post on the NGs attempting to sell my
> FL-2500. You might want to consider, and I would very much appreciate your
> keeping your snide remarks to yourself as they pertain to my gear and
> attempt at a sale. I'm really sorry that we all do not choose to operate
> with classy Henry amps and that this upsets your apple cart. If you are
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> marginally familiar with these old amps, you know full well that the tube
> complement that Yaesu chose for this particular design is indeed capable
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> 2KW INPUT. They used a pair of 6KD6s in the entire "F" line where it
> produced 560 watts input. Is it such a stretch that 2 KW is possible with
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> Steve N2ET
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>

# 4487. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 18:02:46 UTC
From: Brian Short <k7on@earthlink.net>
Message-ID: <MPG.174e04f62ea5cf4f9896fe@news.earthlink.net>
Source record: 41665
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

I would bet that there are a few hams who would be interested
in this amp more as a collector's item than anything else.

I don't see anything wrong with the original post.

My suggestion to those few who object: Don't buy it!

In article <s7RE8.2698$Kx3.57688@news1.east.cox.net>, Hammer@hammer.com
says...
> Well said Steve,
>
> NG's are full of know it all trowlers. Here are the specs on your amp.
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> FREQUENCY COVERAGE - Ham bands 160 through 10 meters
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> INPUT IMPEDANCE - 50 ohms, unbalanced
> OUTPUT IMPEDANCE - 50 ohms, unbalanced
> THIRD ORDER DISTORTION - 30db or better at 1000 Watts PEP
> TUBE COMPLEMENT - 5x 6KD6
> COOLING - Forced-Air Cooling
> POWER REQUIREMENT - AC 100, 110, 117 Volts 50/60 Hz 18 Amps or AC 200, 220,
> 234 Volts 50/60 Hz 9 Amps
> DIMENSIONS - 14 1/2" Wide, 6 1/4" High, 11 1/2" Deep
> WEIGHT - 44lbs
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> "Steve" <odin@webspan.net> wrote in message
> news:YyPE8.37388$fU2.3716049@bin8.nnrp.aus1.giganews.com...
> > Hey Dan,
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> > FL-2500. You might want to consider, and I would very much appreciate your
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> > rump if the amp is as "pumped" as your coveted Henry powerhouse? The unit
> > would simply make a nice "completer" for an OP that has the rest of the

# 4488. FS Amperex 5894 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 18:18:55 UTC
From: Ben <rkbv@attbi.com>
Message-ID: <3CE3EA50.61E9@attbi.com>
Source record: 41666

I have three Amperex 5894 tubes for sale. These are used but serviceable. Want $18 plus shipping for the lot.

73, Ben K8UYA

# 4489. FS: Huge modulation transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 20:30:05 UTC
From: m-38@txucom.net
Message-ID: <3ce414f8.889042946@news.tamu.edu>
Source record: 41667

I have a couple of modulation transformers that came out of a commercial AM transmitter site. One is HUGE. It is all two adult men can do to lift it (probably about 250 lbs). I don't know anything about it except that it came with my 3000 watt commercial transmitter I bought as a spare but it is larger than the one that is in it and couldn't possibly have been in there. The other one is an RCA modulation transformer and judging from the size (25 lbs?) and condition it appears new and probably good for 250 to 400 watts (call it an educated guess). I'm not wanting to give them away but will take offers right now or you can bid on ebay if I don't sell them otherwise. Both are offered as-is because I have no way to check them in service.

# 4490. F S kENWOOD FILTERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 21:28:15 UTC
From: johnyk78@aol.com
Message-ID: <20020516172815.25727.00000054@mb-cv.aol.com>
Source record: 41668

KENWOOD FILTERS FOR SALE TAKE ADVANTAGE OF REDUCED
PRICES YK88C-1
YK455C
YG88C
YG455CN
YK88C-1
YG455C-
YK88CN
ANY OF THESE FILTERS $50 EACH SHIPPED PRIORITY MAIL
LIMITED NUMBERS
PLEASE ADVISE JOHNYK78

# 4491. BIRD 43 SLUGS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 22:40:54 UTC
From: johnyk78@aol.com
Message-ID: <20020516184054.08917.00000112@mb-df.aol.com>
Source record: 41669

BIRD 43 PLUG IN UNITS SPECIAL $45 PER EACH
plus shipping
10A 10 WATTS 45-60 MHZ
500A 500 WATTS 25-60 MHz
5C 5 WATTS 100-250 MHZ
50C 50 WATTS 100-250 MHz (2)
100 D 500 WATTS 200-500 MHZ
10 D 10 WATTS 200-500 MHZ
50 E 50 WATTS 400-1000 MH
250E 250 WATTS 400-1000 MHZ
1000 H 1000 WATTS 2-30 MHZ

RELATIVE RF FIELD STRENGTH UNIT FOR BIRD 43 $75

THESE LOOK LIKE NEW JOHNYK78

# 4492. FA..ELECTRIC RADIO MAGS..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-16 23:51:37 UTC
From: robco@optonline.net
Message-ID: <77s8eu85asaoh7mle3nkb81ac956bvt6vm@4ax.com>
Source record: 41670

Electric Radio...the first ten years from #1 to # 120...in
good condition....please take a look..

http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1352588312

Thanks .....

# 4493. WTB - Dovetron, Teletype Model 28 ASR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 02:00:02 UTC
From: Jim Andrew <jim.andrew@worldnet.att.net>
Message-ID: <CuZE8.26841$Vm2.1096942@bgtnsc04-news.ops.worldnet.att.net>
Source record: 41671

Hi,

I am looking for a Dovetron TU in good condition to run my Model 15 teletype.

I am also looking for a good condition Teletype Model 28 ASR within driving distance of Houston.

Please advise if you have either you would like to part with.

Thanks,

Jim Andrew, K5UI
jimandrew@att.net

# 4494. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 04:06:12 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <Uk%E8.74037$071.28181161@typhoon1.we.ipsvc.net>
Source record: 41672
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Rather than have a battle of wits with the unarmed, let me speak to those who may even consider sweep tube amps.
Consider these points:
A) Are these tubes still being made?
B) Check the current price of tubes (these tubes are about $60 EACH (and going up) for a TV sweep tube! Uh, that's $300 for the set and you still have very delicate tubes)
C) Considering they are no longer made what is your tube warranty? (none)
D) Sweep tubes were NEVER made for transmitting duty (hence TV sweep tube name) and are therefore VERY unforgiving.
E) If you try to get anywhere close to 2KW input, just keep a huge a supply of spare tubes on hand.
F) For the same money as this gem listed, you can get an SB-220 or SB-221 with MUCH more rugged 3-500 tubes!
G) For LESS money, even an SB-200 is a far better buy and will last you a long time.

I just hate to see people take advantage of those who may not know any better.
Now that you do, it's still up to you.

And the previous buyer backed out? Hmmmmm, wonder why?
--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
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www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

"Steve" <odin@webspan.net> wrote in message
news:RYwE8.27274$Ze4.2590096@bin5.nnrp.aus1.giganews.com...
> Relist due to deadbeat buyer...Call sign withheld.
>
> Here is a rare one for my fellow vintage Yaesu enthusiasts. Yaesu's only
> "vintage" top band capable, full power amp. A-1 condition inside and out.
> Matches the "F" series 400, 401, 560, 570 etc. 2KW input from 160-10 meters.
> Unit uses 5 6KD6 sweep tubes (Fresh NOS). Supplied with original manual and
> one extra set (also fresh NOS) of tubes. $500.00 firm plus shipping from
> 11554.
>
> TNX de Steve N2ET

>
>
>

# 4495. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 04:46:43 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CE48B33.ECEE6ADF@netscape.net>
Source record: 41673
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

All of what you say is undeniably true but your being a commercial
concern kinda taints the whole comment.
So, since I am a regular goober, let me post it again :-) to get the
proper effect.

Now, all that aside, I don't think anybody in their right mind should be
paying 500 bux for that Yaesu amp simply for hoss-power, but we are in
the era where vintage gear demands a premium for a fella that wants to
'recreate' a vintage station or whatever and I applaud that.
In that context, having to send a dog-sled team into St.Petersburg
(Leningrad) to fetch a new set of tubes is a small price to pay.
-WX4A

Radiodan W7RF wrote:
>
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> who may even consider sweep tube amps.
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> I just hate to see people take advantage of those who may not know any
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> Now that you do, it's still up to you.
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> And the previous buyer backed out? Hmmmmm, wonder why?
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> > 11554.
> >
> > TNX de Steve N2ET
> >
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> >

# 4496. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 05:38:46 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <GH0F8.74113$071.28243589@typhoon1.we.ipsvc.net>
Source record: 41674
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

I've been a Ham for 30 years and have just as much right to my comments as anybody. Certainly no less because of my professional associations.
What commercial comments did I make?
Last time I checked, Heathkit made the SB-200, 220, and 221 and Radiodan is not a dealer for them!

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
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# 4497. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 06:12:43 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CE49F5B.871292@netscape.net>
Source record: 41675
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Geez, back off Dan, and keep my comments in perspective. I was AGREEING
with you.
-Bill

Radiodan W7RF wrote:
>
> I've been a Ham for 30 years and have just as much right to my comments as
> anybody. Certainly no less because of my professional associations.
> What commercial comments did I make?
> Last time I checked, Heathkit made the SB-200, 220, and 221 and Radiodan is
> not a dealer for them!
>
> --
> 73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
> Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
> BIRD Power Measuring equipment, the WORLD standard!
> Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
> www.radiodan.com RFpower@radiodan.com
> A trip to our web site is worth the click!

# 4498. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 12:13:46 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-GLKcEdfOYWhw@localhost>
Source record: 41676
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

On Fri, 17 May 2002 04:06:12, "Radiodan W7RF" <RFpower@radiodan.com>
wrote:

> Rather than have a battle of wits with the unarmed, let me speak to those
> who may even consider sweep tube amps.
> Consider these points:
> A) Are these tubes still being made?
> B) Check the current price of tubes (these tubes are about $60 EACH (and
> going up) for a TV sweep tube! Uh, that's $300 for the set and you still
> have very delicate tubes)
> C) Considering they are no longer made what is your tube warranty? (none)
> D) Sweep tubes were NEVER made for transmitting duty (hence TV sweep tube
> name) and are therefore VERY unforgiving.
> E) If you try to get anywhere close to 2KW input, just keep a huge a supply
> of spare tubes on hand.
> F) For the same money as this gem listed, you can get an SB-220 or SB-221
> with MUCH more rugged 3-500 tubes!
> G) For LESS money, even an SB-200 is a far better buy and will last you a
> long time.
>
> I just hate to see people take advantage of those who may not know any
> better.
> Now that you do, it's still up to you.
>
> And the previous buyer backed out? Hmmmmm, wonder why?
> --
> 73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)

Thanks for the great info on sweep tubes, especially the pricing. On
the other hand, I've been following the thread and Steve is hawking the
amp as a "vintage" set for "collectors" and not "users". Cut him some
slack.

If Yaesu advertised the amp as 2KW, then your beef is with Yaesu and
not Steve.

Sweep tubes... I have an SB2LA somewhere in storage. I'll bet that'd
go for big bucks on eBay. It probably should be named SB1.3LA from what
you say.

But, yeah, for amps, I'd go SB200, SB220, Henry 2K, 30L1, good basic
units.

I'm working on an SB200 that I bought on eBay, it's a solid unit, good
tubes and transformer. Cosmetics are an 8+ on 1-10 scale.

It had a couple bad resistors in the metering circuit and I think there's at least one bad cap in the HV PS.

The HV read 0 when I got it. I traced the problem to the voltage divider (with a lot of help from the Internet.) and replaced the resistors with 2%. The meter reads 1,800 VDC now, still a little low, that's why I'm guessing that the caps are soft too.

The Harbach powerboard will fix that. Like Viagra for SB200s.

I've been going through it. I've tightened up the knob ferrules and skirts using a drop of superglue. After 30 years, the knobs are loose.

I'm lubing the controls. I'll be adding the meter bypass mod, dropping the filament voltage, and generally bringing it to better than new condition.

I'm not interested in doing a "restoration" so much as re-engineering it for daily use. The previous owner installed the Harbach soft-switch and soft-start.

Steve wrote:

> >
> > Here is a rare one for my fellow vintage Yaesu enthusiasts.

# 4499. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 14:31:13 UTC
From: Ham <Hammer@hammer.com>
Message-ID: <Ru8F8.36$jy2.1993@news2.east.cox.net>
Source record: 41677
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Flaming in a NG from a dealer is very poor business practice. If someone asked for your advice, which they have not, then a e-mail to the query would be more appropriate. I would not consider buying anything from W7RF because of his attitude, which I am sure carries over into his RADIODAN, which sells amplifiers.

"Radiodan W7RF" <RFpower@radiodan.com> wrote in message
news:Uk%E8.74037$071.28181161@typhoon1.we.ipsvc.net...
> Rather than have a battle of wits with the unarmed, let me speak to those
> who may even consider sweep tube amps.
> Consider these points:
> A) Are these tubes still being made?
> B) Check the current price of tubes (these tubes are about $60 EACH (and
> going up) for a TV sweep tube! Uh, that's $300 for the set and you still
> have very delicate tubes)
> C) Considering they are no longer made what is your tube warranty? (none)
> D) Sweep tubes were NEVER made for transmitting duty (hence TV sweep tube
> name) and are therefore VERY unforgiving.
> E) If you try to get anywhere close to 2KW input, just keep a huge a
supply
> of spare tubes on hand.
> F) For the same money as this gem listed, you can get an SB-220 or SB-221
> with MUCH more rugged 3-500 tubes!
> G) For LESS money, even an SB-200 is a far better buy and will last you a
> long time.
>
> I just hate to see people take advantage of those who may not know any
> better.
> Now that you do, it's still up to you.
>
> And the previous buyer backed out? Hmmmmm, wonder why?
> --
> 73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
> Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
> BIRD Power Measuring equipment, the WORLD standard!
> Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
> www.radiodan.com RFpower@radiodan.com
> A trip to our web site is worth the click!
>
> "Steve" <odin@webspan.net> wrote in message
> news:RYwE8.27274$Ze4.2590096@bin5.nnrp.aus1.giganews.com...
> > Relist due to deadbeat buyer...Call sign withheld.
> >

> > Here is a rare one for my fellow vintage Yaesu enthusiasts. Yaesu's only
> > "vintage" top band capable, full power amp. A-1 condition inside and
out.
> > Matches the "F" series 400, 401, 560, 570 etc. 2KW input from 160-10
> meters.
> > Unit uses 5 6KD6 sweep tubes (Fresh NOS). Supplied with original manual
> and
> > one extra set (also fresh NOS) of tubes. $500.00 firm plus shipping from
> > 11554.
> >
> > TNX de Steve N2ET
> >
> >
> >
>
>

# 4500. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 14:33:00 UTC
From: gaschafer@attbi.com
Message-ID: <3ce514d0.2709517@netnews.attbi.com>
Source record: 41679
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

If you need to replace the caps in the SB200 there is no need to replace the board. I replaced the caps in mine awhile back. Got some caps from Mouser, the snap in type. You only need to drill 3 or 4 small holes in the board to make the new caps fit in the old space. Some will fit without drilling. Some you need to drill a small hole for 1 pin. There is enough foil on the board to line right up. New caps are only a few dollars each and you can end up with more capacitance than the original.

If the old ones are not snapping and pooping or one or two getting hot, they are probably ok.
The metering resistors are known for changing value in those amps.
If you get 550 to 600 watts out of the amp things are probably ok.

73
Gary K4FMX

On 17 May 2002 12:13:46 GMT, ckh - Too Much SPAM wrote:

>The HV read 0 when I got it. I traced the problem to the voltage
>divider (with a lot of help from the Internet.) and replaced the
>resistors with 2%. The meter reads 1,800 VDC now, still a little low,
>that's why I'm guessing that the caps are soft too.
>
>The Harbach powerboard will fix that. Like Viagra for SB200s.

# 4501. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 14:38:16 UTC
From: Steve <odin@webspan.net>
Message-ID: <sB8F8.165201$M7.16619435@bin7.nnrp.aus1.giganews.com>
Source record: 41678
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

Well! Ordinarily nothing would make an parent prouder than to see one of his "creations" gain strength and fly on it's own! However it is time that this thread take it's rightful place in the cyber trash heap as my wits has been deemed "Unfit for Battle". Dan has once again endeared himself with the masses as he has done so often in the past by flaunting his 30 year old Ham ticket for all to see and assuring us that he is simply "looking out for the fledglings" (spell that one "Buy Henry") in our hobby as he "just hates to see people take advantage of those who may not know any better". Of course we are all expected to pay no mind to the fact that his signature line does indeed reek of his commercial associations and "hawks his wares" with every post. I imagine that after all this Dan still does not understand what possible appeal this amp might have for some in spite of having been told time and again that the intended target was the vintage user/collector. As for Dan's price quote of $60.00 per tube, this tidbit is also self serving as I have NEVER paid more than $35.00 for a 6KD6. Your mileage may vary...But if this unit appeals to you from a collector standpoint do you really care much about the price? Dan is marginally honest about one thing though, that being that he does not deal in Heathkit. Does anybody deal in Heathkit anymore?
The "fly in the ointment" however is that he DOES deal in the tubes that these fine units use to keep them chugging along as this ad shows:.....
Have they sold yet Dan?
---
NEW 3-500 tubes, matched pair $260 + ship
SAME brand as installed in all new HENRY amps.
TWO year warranty!
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!
---
I have no desire to continue with this any one any longer and thank all for their input. In closing I wish to make it clear that no attempt was ever made to defraud anyone that might have expressed interest in this unit. I am a responsible seller and put my call out there for all to see. What would I gain by dumping junk on an unsuspecting buyer?? This was a targeted post and those not within the target group need not respond. In short, buy what you like but don't criticize others for exercising their freedom of choice. Dans comments placed my integrity in question, were shortsighted, unnecessary and

prove once again that he is simply a "busy body" with his own agenda (Sales) although he will swear that he was just watching out for the "newbies". "Stir the pot" if you choose to Dan but do it in your kitchen and not on the NGs.

'73 all!
Steve N2ET

# 4502. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 15:05:24 UTC
From: kludge@panix.com
Message-ID: <ac367k$2ls$1@panix2.panix.com>
Source record: 41681
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

>On 17 May 2002 12:13:46 GMT, ckh - Too Much SPAM wrote:
>
>>The HV read 0 when I got it. I traced the problem to the voltage
>>divider (with a lot of help from the Internet.) and replaced the
>>resistors with 2%. The meter reads 1,800 VDC now, still a little low,
>>that's why I'm guessing that the caps are soft too.

Check the diodes too.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4503. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 16:49:18 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3CE5348E.B0BA26FE@cableone.net>
Source record: 41680
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap
Body handling: Binary attachment payload not displayed: radioranch.vcf

Get off it Dan, youre beginning to sound like the ass you proabably
are!...murray

Radiodan W7RF wrote:

> I've been a Ham for 30 years and have just as much right to my comments as
> anybody. Certainly no less because of my professional associations.
> What commercial comments did I make?
> Last time I checked, Heathkit made the SB-200, 220, and 221 and Radiodan is
> not a dealer for them!
>
> --
> 73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
> Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
> BIRD Power Measuring equipment, the WORLD standard!
> Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
> www.radiodan.com RFpower@radiodan.com
> A trip to our web site is worth the click!
>
> ".Bill :-)" <TheRealExray@netscape.net> wrote in message
> news:3CE48B33.ECEE6ADF@netscape.net...
> > All of what you say is undeniably true but your being a commercial
> > concern kinda taints the whole comment.
> > So, since I am a regular goober, let me post it again :-) to get the
> > proper effect.
> >
> > Now, all that aside, I don't think anybody in their right mind should be
> > paying 500 bux for that Yaesu amp simply for hoss-power, but we are in
> > the era where vintage gear demands a premium for a fella that wants to
> > 'recreate' a vintage station or whatever and I applaud that.
> > In that context, having to send a dog-sled team into St.Petersburg
> > (Leningrad) to fetch a new set of tubes is a small price to pay.
> > -WX4A
> >
> >
> > Radiodan W7RF wrote:
> > >
> > > Rather than have a battle of wits with the unarmed, let me speak to
> those
> > > who may even consider sweep tube amps.
> > > Consider these points:
> > > A) Are these tubes still being made?
> > > B) Check the current price of tubes (these tubes are about $60 EACH (and

> > > going up) for a TV sweep tube! Uh, that's $300 for the set and you still
> > > have very delicate tubes)
> > > C) Considering they are no longer made what is your tube warranty?
> (none)
> > > D) Sweep tubes were NEVER made for transmitting duty (hence TV sweep
> tube
> > > name) and are therefore VERY unforgiving.
> > > E) If you try to get anywhere close to 2KW input, just keep a huge a
> supply
> > > of spare tubes on hand.
> > > F) For the same money as this gem listed, you can get an SB-220 or
> SB-221
> > > with MUCH more rugged 3-500 tubes!
> > > G) For LESS money, even an SB-200 is a far better buy and will last you
> a
> > > long time.
> > >
> > > I just hate to see people take advantage of those who may not know any
> > > better.
> > > Now that you do, it's still up to you.
> > >
> > > And the previous buyer backed out? Hmmmmm, wonder why?
> > > --
> > > 73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
> > > Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
> > > BIRD Power Measuring equipment, the WORLD standard!
> > > Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
> > > www.radiodan.com RFpower@radiodan.com
> > > A trip to our web site is worth the click!
> > >
> > > "Steve" <odin@webspan.net> wrote in message
> > > news:RYwE8.27274$Ze4.2590096@bin5.nnrp.aus1.giganews.com...
> > > > Relist due to deadbeat buyer...Call sign withheld.
> > > >
> > > > Here is a rare one for my fellow vintage Yaesu enthusiasts. Yaesu's
> only
> > > > "vintage" top band capable, full power amp. A-1 condition inside and
> out.
> > > > Matches the "F" series 400, 401, 560, 570 etc. 2KW input from 160-10
> > > meters.
> > > > Unit uses 5 6KD6 sweep tubes (Fresh NOS). Supplied with original
> manual
> > > and
> > > > one extra set (also fresh NOS) of tubes. $500.00 firm plus shipping
> from
> > > > 11554.
> > > >
> > > > TNX de Steve N2ET
> > > >
> > > >

> > > >
> >

[One or more binary attachments are retained only in the source text.]

# 4504. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 18:29:23 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-pFDFgbdnpZ4Z@localhost>
Source record: 41683
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

On Fri, 17 May 2002 15:05:24, kludge@panix.com (Scott Dorsey) wrote:

> >On 17 May 2002 12:13:46 GMT, ckh - Too Much SPAM wrote:
> >
> >>The HV read 0 when I got it. I traced the problem to the voltage
> >>divider (with a lot of help from the Internet.) and replaced the
> >>resistors with 2%. The meter reads 1,800 VDC now, still a little low,
> >>that's why I'm guessing that the caps are soft too.
>
> Check the diodes too.

Thanks, I did that when I first saw 0 VDC on the plate meter. The
diodes are good.

> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

# 4505. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 18:29:26 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-KbdoPo6FW1rE@localhost>
Source record: 41684
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

On Fri, 17 May 2002 14:33:00, gaschafer@attbi.com (Gary Schafer) wrote:

> If you need to replace the caps in the SB200 there is no need to
> replace the board. I replaced
> the caps in mine awhile back. Got some caps from Mouser, the snap in
> type. You only need to

OK, I saw a write up about doing that on the web but it mentioned caps
from digikey. I checked the digikey price and 6 270 ufd would be only
thirty dollars less than a Harbach kit which gets me new diodes
and resistors.

> drill 3 or 4 small holes in the board to make the new caps fit in the
> old space. Some will fit without
> drilling. Some you need to drill a small hole for 1 pin. There is
> enough foil on the board to line
> right up. New caps are only a few dollars each and you can end up with
> more capacitance than
> the original.

The Harbach kit gets me a new circuit board. I'm guessing it's glass
epoxy rather than phenolic. A nice upgrade.

The phenolic is discolored near the power resistors.

>
> If the old ones are not snapping and pooping or one or two getting
> hot, they are probably ok.
> The metering resistors are known for changing value in those amps.
> If you get 550 to 600 watts out of the amp things are probably ok.

I haven't put an antenna on the amp yet. I found one open resistor and
one that was 2X the spec value. I built a new divider chain using 2%
resistors that I checked with two DVMs. Now reads 1,800 VDC.

I've been tuning up the amp's mechanicals. This thing is fun.

de ah6gi/4

>
> 73
> Gary K4FMX
>
>
> On 17 May 2002 12:13:46 GMT, ckh - Too Much SPAM wrote:
>

> >The HV read 0 when I got it. I traced the problem to the voltage
> >divider (with a lot of help from the Internet.) and replaced the
> >resistors with 2%. The meter reads 1,800 VDC now, still a little low,
> >that's why I'm guessing that the caps are soft too.
> >
> >The Harbach powerboard will fix that. Like Viagra for SB200s.
>
>

# 4506. FA Older unbuilt Kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 20:13:29 UTC
From: "Ronald J. Wicker" <ronwick@ev1.net>
Message-ID: <3ce547d2$1_1@newsa.ev1.net>
Source record: 41682
Cross-posted to: alt.ham-radio.hf,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.swap,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1352797914

Radio Shack, Science Fair, Frequency Standard. Parts in sealed plastic bag, instructions and plastic case. Some scratches , discolored tape and one hair line crack in clear portion of the box(not used).

# 4507. FA: Beautiful ceramic Johnson variable link coil with SOCKET on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 21:37:18 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <ac3tt9$7qo$1@nnrp.atgi.net>
Source record: 41685
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1353708644

Beautiful new (but no box) Johnson dual link coil with ceramic variable link inside. Looks to be for 20 meters, but I don't have a dip meter to see for sure. Comes with the matching new unused socket - 5 pin banana pin coil socket. High power coil - 500 watts I'd guess. Great chance to build a multi-band transmitter!

$5 to start and no reserve. Have fun and thanks for looking.

# 4508. FA: Old radio book on Ebay - from 1921

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 21:57:17 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <ac3v2q$86p$1@nnrp.atgi.net>
Source record: 41687
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1353684347

Lots of info in this old Corps of Engineers radio book. Talks about
the new technology of Electron Tubes and its potential for use
in radio reception. Cover is loose, but is in readable and restorable
condition.

# 4509. Homebrew Transmitter FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 22:02:23 UTC
From: Neil L Chavigny <neil@radioranch.com>
Message-ID: <neil-517608.17050417052002@newssvr30-ext.news.prodigy.com>
Source record: 41686

Extra nice HF transmitter FS on EBAY

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1353427156

Thanks for the visit.

Neil L Chavigny

--
Radio Ranch
Neil L. Chavigny
Austin, Texas
512 459 6855

## 4510. F S small transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 22:32:05 UTC
From: johnyk78@aol.com
Message-ID: <20020517183205.17615.00000326@mb-cr.aol.com>
Source record: 41688

small filament transformers pri 117 vac secondary 25.2v 1 amp
insulation 1500v rms stancor 6469 these look unused $15 each shipped
OHMITE Variable VT2 1 1/2 amp like new $15 plus ship lile new
johnyk78

# 4511. ART-13

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-17 23:19:17 UTC
From: paul332@iwvisp.com
Message-ID: <ueb3vl7kglt829@corp.supernews.com>
Source record: 41689

I have a good ART-13 transmitter MINUS the modulation
transformer. I can rig it with another transformer mounted
on the rear or sell it as is.
It is very heavy so shipping will be a problem unless you
live within 300 miles of Mojave, CA. then I will bring it
to you for $70. I want $200 as is or 250 with ext mod. trans.
Comes with original 28 v. dynamotor but no cables.
Paul N6GBV 760-375-4505.

# 4512. WTB:Heath ET 3100(Cheap)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 01:51:36 UTC
From: Handi Ham <okiemansc@yahoo.com>
Message-ID: <IsiF8.1114$8t.605@newsread2.prod.itd.earthlink.net>
Source record: 41690
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

Just released from hospital this week after third major surgery in 6 months
and can't solder but would like an ET-3100 so I can breadboard and build
while I recover.
Condition not important but price is due to medical bills.
Thanks
...KC0EH...

# 4513. Re: WTB:Heath ET 3100(Cheap)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 02:04:25 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <3CE5B695.3080807@socal.rr.com>
Source record: 41691
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

Is that the 12" square or so heathkit bread board trainer? I've got one
of those, please contact me off list.

Jeff

Handi Ham wrote:

>Just released from hospital this week after third major surgery in 6 months
>and can't solder but would like an ET-3100 so I can breadboard and build
>while I recover.
>Condition not important but price is due to medical bills.
>Thanks
>...KC0EH...
>
>

--
"They that can give up essential liberty to obtain a little temporary
safety deserve neither liberty nor safety." Benjamin Franklin

# 4514. FS - Drake TR-7 Filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 02:38:31 UTC
From: Bob W7AVK <rsrolfne@atnet.net>
Message-ID: <3CE5C147.9E05DEDD@atnet.net>
Source record: 41692

For Sale: Optional crystal filters for the Drake TR-7
Center frequency 5.645 Mhz

CW Mode - Network Sciences Inc. Model SL 300
AM Mode - Network Sciences Inc. Model SL 6000
RTTY Mode - Network Sciences Inc. Model SL 1800

Price each $75, includes postage in the USA

73 Bob W7AVK

# 4515. Which mic for putting an old TR4C back on the air

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 16:44:40 UTC
From: gmushial@gmdr.com
Message-ID: <3ce684d2.11621825@news.supernews.com>
Source record: 41693

I ended up inheriting a TR4C from a SK - I've been warned that I need
a hi-z mic for it. What choices do I have from today's mics? or should
I be looking for an original Drake desk mic?

many thanks,
greg mushial
RCBS.Load information available at www.gmdr.com

# 4516. Re: Which mic for putting an old TR4C back on the air

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 16:50:38 UTC
From: kludge@panix.com
Message-ID: <ac60ou$idd$1@panix2.panix.com>
Source record: 41694

greg mushial <gmushial@gmdr.com> wrote:
>I ended up inheriting a TR4C from a SK - I've been warned that I need
>a hi-z mic for it. What choices do I have from today's mics? or should
>I be looking for an original Drake desk mic?

Any low-Z mike will work, with a step-up transformer. On the other hand,
there are still plenty of high-Z communications mikes being made (even
the old Shure Green Bullet).

I like the old Turner mikes, but Fair Radio usually has a nice selection
of high-Z mikes in the $20 range.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4517. FS: RS 242 WW2 German power triode

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 17:01:04 UTC
From: arnoldg@c2i.net
Message-ID: <3ce68992.6140602@news1.c2i.net>
Source record: 41695

Hello,

I have several of this antique globe shape German triode in stock. It is directly heated, an European 4-pin base and about 12W anode dissipation. The heater is 3.8V 0.72A, u=17, S = 3.0mA/V Max. anode voltage is 400V.The valves are NOS, but the boxes are mostly in bad shape. You will find a picture at my web site. www.demostenes.no
Just search for RS 242.
Please contact me if you are interested.

Regards,

Arnold Goksyr

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as sockets,transformers,books,caps,resistors and other components. Web site is updated every week. You can order on-line.

# 4518. TCK-7 Transmitter FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 17:18:46 UTC
From: paul332@iwvisp.com
Message-ID: <ued37mjcp54h5c@corp.supernews.com>
Source record: 41696

Send me an email or call me at 760-375-4505
if interested. Paul N6GBV

# 4519. Re: Which mic for putting an old TR4C back on the air

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 17:39:54 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <3CE691EA.FFFF3023@optonline.net>
Source record: 41697

Try the very common D-104 (non amplified) or a Shure 444 or an Astatic
10DA; all fairly common and easlily obtained mics. Also some of the
older Shure and Turner hand mics.

73,
Ron WA2EIO

greg mushial wrote:

> I ended up inheriting a TR4C from a SK - I've been warned that I need
> a hi-z mic for it. What choices do I have from today's mics? or should
> I be looking for an original Drake desk mic?
>
> many thanks,
> greg mushial
> RCBS.Load information available at www.gmdr.com

# 4520. Re: Which mic for putting an old TR4C back on the air

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 20:35:40 UTC
From: Raymond Hansmeier <rhansmeier@attbi.com>
Message-ID: <wWyF8.35427$gD6.54415@sccrnsc01>
Source record: 41698

I owned a TR4 for many years, and the best mic for me was the Sure 444D. I always had excellent audio reports. Your audio may vary..... :-)

K7FU

"greg mushial" <gmushial@gmdr.com> wrote in message news:3ce684d2.11621825@news.supernews.com...
> I ended up inheriting a TR4C from a SK - I've been warned that I need
> a hi-z mic for it. What choices do I have from today's mics? or should
> I be looking for an original Drake desk mic?
>
> many thanks,
> greg mushial
> RCBS.Load information available at www.gmdr.com

# 4521. FS: RS31g WW2 German power triode

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 20:46:47 UTC
From: arnoldg@c2i.net
Message-ID: <3ce6bd14.19328321@news1.c2i.net>
Source record: 41699
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Hello,

I have one of these nice vintage power triodes in stock. Heater is 10V
4.8A, anode dissipation is 65W and max anode voltage is 1600V. The
valve is NOS and in its original box. You will find a picture and more
data at my web site - www.demostenes.no
Just search for RS 31g.
Please contact me if you are interested.

Regards,

Arnold Goks&#65533;yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 4522. [Heathkit] For sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 22:52:42 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3CE6DB3A.6CA08FB4@sympatico.ca>
Source record: 41701
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

>
>

For Sale... ( Some prices include shipping.. )

Heath SB-630 station console. $45 US + shipping

Heath SB-610 monitor scope $50 US + shipping

Rare - Heath HWA-202-1 mobile antenna mount $27 US shipped

Heath SB-104a operation manual $14 US shipped

Heath like new HD-1416 code oscillator with original box and manuals $23 US SHIPPED

Heath HW-7 hf QRP rig -Collectors Quality - $140 US + shipping

Heath SB-644 external VFO $99 US + shipping

Heath SK-108 intercom (pair) $23 US SHIPPED

Heath 1972 '25th year' catalog $13 US SHIPPED

Heath HM-102 swr/pwr meter $27 + shipping

Brand New in box - Heath 150-94 wall adapter $20 US SHIPPED

KW Electronics PEP meter $28 US + shipping

Heath HW-16 hf novice rig - great shape $110 US

Heath HW-30 twoer lunchbox $35 US + shipping

Heath HD-1234 antenna switch $27 US SHIPPED

B&W 5 position antenna switch $25 US shipped

WANTED !!

Im looking for the following and will consider trades!

Brown HW series knobs

side chrome metal case strips for the HM-2140 swr meter

For further info, pls send me an Email

73 Mike
VE3MKX / VA3HKT

# 4523. Mirage M100 HF Amplifier?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 22:54:18 UTC
From: Terry O'Neill <rfmscpa@earthlink.net>
Message-ID: <3CE72052.9D5BE1DC@earthlink.net>
Source record: 41700

Mirage M100 HF Amplifier? I stopped by the Mirage booth (@ Dayton) & the guy who manages Mirage did not know of it. Appears to be 100 watt HF brick type amplifier.

Anyone know of this amplifier? Watts in/out? Schematic/manual?

I just bought one @ Dayton Hamfest. No manual. Appears to be 100 watt HF brick type amplifier. Looked on BAMA, etc. - no luck.

Any help will be much appreciated

# 4524. KLM Multi 2700 2M ALL MODE $160

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 23:13:13 UTC
From: Tim Carey <velopista@earthlink.net>
Message-ID: <deBF8.5075$8t.3189@newsread2.prod.itd.earthlink.net>
Source record: 41702

Very clean KLM 2M all mode xcvr- $160 + shipping
Tim

# 4525. FS: Hallicrafters HT 44 xmtr $125

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 23:13:58 UTC
From: Tim Carey <velopista@earthlink.net>
Message-ID: <WeBF8.5077$8t.4137@newsread2.prod.itd.earthlink.net>
Source record: 41703

Very nice (exc front panel) HAlli HT44 SSB/CW HF xmtr $125 plus shipping
Tim

# 4526. FS: AMeco 6N2 xmtr and VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 23:15:10 UTC
From: Tim Carey <velopista@earthlink.net>
Message-ID: <2gBF8.5081$8t.3850@newsread2.prod.itd.earthlink.net>
Source record: 41704

Very beautiful (exc front panels etc) AMECO 6N2 xmtr with matching VFO
$150 obo
Tim

# 4527. WTB: DRake MS-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-18 23:15:44 UTC
From: Tim Carey <velopista@earthlink.net>
Message-ID: <AgBF8.5082$8t.4682@newsread2.prod.itd.earthlink.net>
Source record: 41705

Need a clean MS-4
Thanks,
Tim

# 4528. FA: Collins KWM-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 00:11:00 UTC
From: Mike White <m.white66@verizon.net>
Message-ID: <o4CF8.4830$3m6.286@nwrddc04.gnilink.net>
Source record: 41706
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

At auction on ebay, a vintage Collins KWM-2 in very nice cosmetic condition. Needs minor repair. Bidding starts at $275 with no reserve. Please point your browser to

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1353966721

Thanks.

Mike, N4PDY

# 4529. FA: Collins 312B-4 Station Console Winged

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 00:17:47 UTC
From: Mike White <m.white66@verizon.net>
Message-ID: <LaCF8.251$0v3.57@nwrddc02.gnilink.net>
Source record: 41707

At auction on ebay, a winged emblem Collins 312B-4 station console in excellent condition. Please point your browser to

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1353967943

Thanks.

Mike, N4PDY

# 4530. Singer TX/NF-205 VLF ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 00:25:41 UTC
From: Henry Kolesnik <wd5jfr@oklahoma.net>
Message-ID: <ueds8a892f6hab@corp.supernews.com>
Source record: 41708

This a VLF tuning unit that covers from 14 to 150Kcs in 3 bands. The dimensions are 6" wide, 9" high and 12" deep and on the back there's a 15 pin rectangular connector. It has a BFO and a built in attenuator and has an Impulse Gen. setting and connector, whatever that is? It has 9 tubes, 7 pin miniatures, and looks like it could be a very useable VLF front end. Just hook up filaments, B+ and tune to the IF. If anyone has a schematic, manual or can point me to some info I'd appreciate it.
tnx
hank wd5jfr

# 4531. FA: Collins 516F-2 power supply winged excellent

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 00:30:00 UTC
From: Mike White <m.white66@verizon.net>
Message-ID: <cmCF8.21133$8M5.9521@nwrddc01.gnilink.net>
Source record: 41709
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

At auction on ebay, a winged emblem Collins 516F-2 power supply in excellent cosmetic and working condition. Please point your browser to

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1353970449

Thanks.

Mike, N4PDY

# 4532. FA Hallicrafters SX-100MKIA Receiver/3hrs left

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 00:33:12 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <cpCF8.5168$8t.1724@newsread2.prod.itd.earthlink.net>
Source record: 41710

Please see my nice Hallicrafters SX-100MK1A Communications Receiver up for auction on e-Bay. Only 3 hours left on auction. It is currently close to reserve, but if it does not meet reserve, I will sell to highest bidder.
Thanks, Charlie Hugg, K5MBX
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1352441522&ssPageName=ADME:B:LC:US:1

# 4533. FA: ElectroVoice EV664 mic on 418 desk stand

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 00:39:54 UTC
From: Mike White <m.white66@verizon.net>
Message-ID: <uvCF8.265$0v3.218@nwrddc02.gnilink.net>
Source record: 41711
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

At auction on ebay, an ElectroVoice EV664 desk mic on a model 418 stand, in excellent condition. Please point your browser to

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1353971638

Thanks.

Mike, N4PDY

# 4534. LAFAYETTE HA-350

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 01:43:19 UTC
From: xray <xray@sprintmail.com>
Message-ID: <XqDF8.3356$xF1.2082@newsread1.prod.itd.earthlink.net>
Source record: 41712

Anyone have one in good shape and not modified?
Thanks
Dave

# 4535. Re: Which mic for putting an old TR4C back on the air

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 03:55:19 UTC
From: Don and Diana Cunningham <wb5hak@prodigy.net>
Message-ID: <HmFF8.8021$2R6.232706335@newssvr17.news.prodigy.com>
Source record: 41713

Greg,
Find a Shure 444 if you can. Can be either the "original" 444 or the 444D (switchable hi/low). These work well with the old Drakes.
73,
Don, WB5HAK

# 4536. Eddystone 680X spare dial glass needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 12:52:03 UTC
From: Pict <rogerspam@spammaitland9.freeserve.co.uk>
Message-ID: <ac870m$jvp$1@newsg3.svr.pol.co.uk>
Source record: 41714

Help

the dial glass in my Eddystone 680X got broken in a recent house move.
Please could anyone help with locating a spare.

Location is Highland area in Scotland.

thanks
Roger
GM0TUB

# 4537. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 13:24:31 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <yqbnPMlcbsQFCZf1u9d1GBrMBLtD@4ax.com>
Source record: 41715

"Steve" <odin@webspan.net> wrote:

...
>like but don't criticize others for exercising their freedom of choice. Dans
>comments placed my integrity in question, were shortsighted, unnecessary and
>prove once again that he is simply a "busy body" with his own agenda (Sales)
>although he will swear that he was just watching out for the "newbies".
>"Stir the pot" if you choose to Dan but do it in your kitchen and not on the
>NGs.
>
>'73 all!
>Steve N2ET
>

Seeing as you advertised this amp in the "boatanchors" newsgroup, I'm not sure what all the flap is about.

Bob
k5qwg

# 4538. FS: Rek-O-Kut Imperial II...Lathe & Turntable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 13:41:05 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <RXNF8.8919$Ou5.3951@nwrddc03.gnilink.net>
Source record: 41716

FS: Rek-O-Kut record Cutting Overhead Lathe & Turntable.
Model Imperial II.....with /Audix RHS cutting head.
TR43H turntable ( 2-speed ).
Audix 16" Transcription arm & twin-needle cartridge.
Two leadscrews: 120 lpi....for 78rpm, & 210 lpi....for 33rpm & 45rpm.
Extra-cutting needles. Also blank discs...
Free..!! Delivery available.....This week!
Fla.,East coast, DC. NYC., Boston.
Please let me know if interested...By ph.
( I'm traveling so on-line time is sporadic )
Thanks....
--
Mike

814-450-7979-c
814-868-0866-h

FS: Rek-O-Kut Imperial II...Lathe & Turntable

# 4539. Ameco TX-62 Manual (free)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 14:42:00 UTC
From: Dave Miller <aa4df@aa4df.com>
Message-ID: <3CE7BB94.72DCDBA4@aa4df.com>
Source record: 41719

The manual including schematic for the Ameco TX-62 transmitter is now available as a free download on http://www.aa4df.com, for anyone who may need it.

# 4540. Trade Video Boat Anchors for Ham Boat Anchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 14:44:27 UTC
From: Dave Miller <aa4df@aa4df.com>
Message-ID: <3CE7BC26.C9111E42@aa4df.com>
Source record: 41720

If you could use any older video and other broadcast equipment and have any ham gear, especially that covers 6 meters, that you'd consider trading, please check out my trade goods at http://www.tallacom.net/fortrade.htm and let me know if there's something you like.

# 4541. Re: Mirage M100 HF Amplifier?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 15:31:58 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <OzPF8.55129$UV4.42605@rwcrnsc54>
Source record: 41721

Try MFJ support (that should have been your other booth stop at Dayton after the purchase)

MFJ supposedly has the documentation, but at last call I had with them - they search and find based on telephone/e-mail support questions.

Telephone is best method for MFJ contact (they are terrible with e-mail or paper mail)

w9gb

"Terry O'Neill" <rfmscpa@earthlink.net> wrote in message news:3CE72052.9D5BE1DC@earthlink.net...
> Mirage M100 HF Amplifier? I stopped by the Mirage booth (@ Dayton) & the
> guy who manages Mirage did not know of it. Appears to be 100 watt HF
> brick type amplifier.
>
> Anyone know of this amplifier? Watts in/out? Schematic/manual?
>
>
> I just bought one @ Dayton Hamfest. No manual. Appears to be 100 watt
> HF brick type amplifier. Looked on BAMA, etc. - no luck.
>
> Any help will be much appreciated
>

# 4542. Re: Heathkit HW-101 parts needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 15:36:42 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <eEPF8.62220$Po6.63616@rwcrnsc52.ops.asp.att.net>
Source record: 41722

Roger -

Ed Mosher (email: wa8zvo@juno.com) was one of the "Hams at Heath" and worked as a Service Technician, Technical Consultant, and Service Supervisor for the Ham product line. He has indicated that he's willing to offer advice on Ham radio questions submitted to the above email address

Try the Heathkit parts and suppliers

http://www.rtoham.com/

Murray has large inventory he is still going through:
http://www.multi-volti.com/

http://webpages.charter.net/dalewentz/kb9jja/heathkit/

http://members3.boardhost.com/heath32a/

http://members.aol.com/wwheco1/index.htm

w9gb

"Roger Basford" <Basford@btinternet.com> wrote in message
news:1nejxTA7o748Ew8R@btinternet.com...
> Hi,
>
> If anyone out there has an HW-101 HF transceiver that is being broken up
> for parts I'd be interested to hear from them, particularly if the PA
> tuning capacitor is available.
>
> 73
> --
> Roger Basford, G3VKM. Norfolk, England.

# 4543. B&W TVL PLUG IN COILS FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 16:17:15 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uefcjgjot9ga6c@corp.supernews.com>
Source record: 41717

B&W TVL plug in coils in the original boxes. 10TVL, 20TVL, 40TVL, 80TVL. $79 shipped

# 4544. DRAKE TR-7 STATION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 16:23:01 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uefcuad3uqd2cc@corp.supernews.com>
Source record: 41718

Drake TR-7, serial number 1200, has NB-7, AUX-7, FA-7, Filters SL-6000, SL-1800, SL-500.7077 desk mic, MS-7 speaker, RV-7 vfo, PS-7 power supply with FA-7 fan and service/owners manuals.Near perfect condition, very low hours.A rare find in this condition.
$975. Bob WX9Z

# 4545. FA: Partially unbuilt AM Tube receiver on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 18:42:55 UTC
From: David in Tacoma <unsolicitedmale@hotmail.com>
Message-ID: <ac8t6r$nneu5$1@ID-133475.news.dfncis.de>
Source record: 41723
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354112402

Mostly unbuilt tube radio receiver from 1954 on Ebay

# 4546. Re: Heathkit HW-101 parts needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 19:48:45 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <c8FZHNAdGA68EwYm@btinternet.com>
Source record: 41724

In message <eEPF8.62220$Po6.63616@rwcrnsc52.ops.asp.att.net>, w9gb
<gregory.beat@attbi.com> writes
>Roger -
>
>Ed Mosher (email: wa8zvo@juno.com) was one of the "Hams at Heath" and worked
>as a Service Technician, Technical Consultant, and Service Supervisor for
>the Ham product line. He has indicated that he's willing to offer advice on
>Ham radio questions submitted to the above email address
>
>Try the Heathkit parts and suppliers
>
>http://www.rtoham.com/
>
>Murray has large inventory he is still going through:
>http://www.multi-volti.com/
>
>http://webpages.charter.net/dalewentz/kb9jja/heathkit/
>
>http://members3.boardhost.com/heath32a/
>
>http://members.aol.com/wwheco1/index.htm
>
>w9gb
>
>
Hi there,

Many thanks for that info, I have been offered a PA tuning capacitor but
will probably need other bits once I start the restoration and I'll
follow the links up.

73,
--
Roger Basford
(G3VKM)

# 4547. FA: BC-647 Replacement tube set on Ebay - 8 tubes NIB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 20:45:32 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3ce797e2$1_4@news.meganetnews.com>
Source record: 41562
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354151223

New in original 1942 box 8 VT-series tubes for BC-647 command
receivers.

# 4548. FA: NIB Replacement tube set for BC-647 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 21:26:52 UTC
From: GS <Greatsurplus@hotmail.com>
Message-ID: <ac973o$nri83$1@ID-133475.news.dfncis.de>
Source record: 41726
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354151223

New in original box set of 8 tubes for the BC-647
command set, dated 1942.

# 4549. FA: Johnson ceramic variable link tank coil WITH SOCKET on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 21:30:43 UTC
From: GS <Greatsurplus@hotmail.com>
Message-ID: <ac973q$nri83$2@ID-133475.news.dfncis.de>
Source record: 41727
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1353708644

Heavy duty Johnson ceramic coil, with internal
rotating ceramic link. Comes with rare 5-pin
in-line socket. Never used, and in near-mint
condition. Probably for 20 meters, but cannot
be sure.

# 4550. FA: RODES & SCHWARZ COMMUNICATIONS RECEIVERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 21:55:14 UTC
From: Lee <lsm@curtis-family.fsnet.co.ukNOSPAM>
Message-ID: <3CE81F42.8EC2A334@curtis-family.fsnet.co.ukNOSPAM>
Source record: 41725

For auction on ebay.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1733100383
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1733092799
--

Remove the anti-spam protection to reply to me.

# 4551. FS: Power transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 22:18:09 UTC
From: Terry Perdue <k8tp@home.com>
Message-ID: <BwVF8.41292$L76.41085@rwcrnsc53>
Source record: 41728

(For anyone who tried to contact me via email by responding to the earlier post, please try again; it will work now. (Bill - your phone is off-hook.)

I have three new power transformers that would be ideal for a solid state kilowatt RF amp, high power audio amp or monster bench supply. These are real beauties, but very heavy - probably 30-35 pounds each - so shipping may be costly. Located in Seattle area. Specs are as follows:

(Primaries are the same on all three - dual 100/115V (200/230V), 50/60Hz.)

Xfmr #1:

One 55V secondary, tapped at 4V, 40V, 45V and 50V. Rated at 250A peak (6% duty cycle), using a bridge and 150,000 uF cap.

Xfmr #2:

Secondary #1: 50V, tapped at 30V, 40V and 45V. Current rating not known, but substantial.
Secondary #2: 28V center-tapped at 8A continuous, 50A peak (20% duty cycle), using a bridge and 50,000 uF cap.

Xfmr #3:

One 55V secondary, tapped at 4V, 36V, 40V, 45V and 50V. Rated at 100A peak (20% duty cycle) using bridge and 50,000 uF cap.

If interested in any of these, and able to pick up or willing to pay shipping, contact me, and we'll work an easy deal. Interested in trades. Can email pictures.

Terry Perdue
425-485-3188

# 4552. FS or trade: Kenwood TS-530

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-19 22:21:15 UTC
From: Al Sorenson <wa4hms@mindspring.com>
Message-ID: <su8geu0ajf2t3jbf0feucb0fn33hh7jk99@4ax.com>
Source record: 41729

Kenwood TS-530 with CW filter, lightly used by non-smoker, for sale @ $300. plus shipping. Will consider good used digital camera as partial or full payment. Al Sorenson wa4hms@mindspring.com

# 4553. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-20 00:30:19 UTC
From: "Edward A. Feustel" <efeustel@erols.com>
Message-ID: <ac9ftb$f95$1@bob.news.rcn.net>
Source record: 41730

Ditto the Paragon and Paragon II.
Ed, N5EI
"Bob Miller" <bamiller@texas.net> wrote in message
news:zzHhPOtxYjdWBY22GucvDfTQtk17@4ax.com...
> "Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid> wrote:
>
> >>In article <abhuag$4n9$1@slb4.atl.mindspring.net>,
cacutts@mindspring.com
> >>(Allen Cutts) writes:
> >>
> >>>Anyone know what boatanchors will work the 60 Meter band that the FCC
seems
> >>>to
> >>>be giving us sometime in the future?
> >
> >In promoting it's new Orion transceiver, Ten Tec promises " '60 METER
> >READY'- If (as proposed) a new HF amateur band is opened at 5 MHz,
> >ORION is ready to operate. All that will be required is to download
> >the latest version of the radio from our web site on the day the band
> >opens and you'll be on the air!"
>
>
> The current Ten-Tec Jupiter and Pegasus, and the coming Argonaut V will
also do
> 60 meters whenever that band comes available.
>
> Bob
> k5wqg
>

# 4554. Re: Eddystone 680X spare dial glass needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-20 11:59:11 UTC
From: vk2ua@yahoo.com
Message-ID: <3ce8e38a.12341759@news.zip.com.au>
Source record: 41731

Hi

Can't follow your email address, you obviously don't want direct
replies.

I had a broken glass on a similar Eddy set and got the local glazier
to cut one for me. There is nothing special about Eddy glass - just
get the size and thickness about right.

BTW I have a 680X and would be interested in how you get the front off
to replace the glass, as my dial is very dirty.

Thanks

Simon

On Sun, 19 May 2002 13:52:03 +0100, "Pict"
<rogerspam@spammaitland9.freeserve.co.uk> wrote:

>Help
>
>the dial glass in my Eddystone 680X got broken in a recent house move.
>Please could anyone help with locating a spare.
>
>Location is Highland area in Scotland.
>
>thanks
>Roger
>GM0TUB
>
>

# 4555. WTB Parts for Halli HT46

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-20 13:01:08 UTC
From: LSB <l.s.booth@worldnet.att.net>
Message-ID: <os6G8.25665$D41.877786@bgtnsc05-news.ops.worldnet.att.net>
Source record: 41732
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

Wanted Knobs for my HT46 Restoration Project

These are the small knobs for Mic Gain, Drive and Final. They're all the same and are also the same as the small knobs used on the SX146. I have the pair 46/146 and want to restore.

Let me know if you can help.

n5lb@arrl.net

# 4556. WTB:HW-16 Project

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-20 13:54:46 UTC
From: Handi Ham <okiemansc@yahoo.com>
Message-ID: <Ge7G8.770$jA6.370@newsread2.prod.itd.earthlink.net>
Source record: 41733
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

I am looking especially for an HW-16 basket case or project.Will consider other greenies.I have just come home from the hospital after my 3rd major surgery in the last 6 months and have a long recovery time so I am interested in projects that take more time than money.
THANKS,
...KC0EH...OKLAHOMA...

# 4557. FA Very Early Drake LP Filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-20 14:09:55 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <Ts7G8.806$jA6.99@newsread2.prod.itd.earthlink.net>
Source record: 41734

Please have a look at my very early Drake Low Pass Filters for auction.
These filters were made at the Dayton, Ohio plant in the early years of the
company.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354169277&ssPageName=ADM
E:B:LC:US:1
Thanks, Charlie Hugg, K5MBX

# 4558. WANTED: DEAD OR ALIVE - Need battery for Kenwood TH-21AT Handi.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-20 14:32:56 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <SA8G8.287431$tt4.19360689@e3500-atl2.usenetserver.com>
Source record: 41736
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I was lucky enough to find a good, clean TH-21AT handi at Dayton but it has no battery. None are available from the various battery venders but they say that they can insert new batteries in the old shell. I am searching for an old battery that fits the TH-21AT that has a good shell for refill purposes.

Please let me know by email if you have one that is available.

Thanks for reading,

AL
K4ICL

# 4559. Re: Equipment for 60 Meter Band?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-20 14:47:50 UTC
From: k9sqg@aol.com
Message-ID: <20020520104750.23977.00000634@mb-ck.aol.com>
Source record: 41735

The Drake TR-7, TR-7A, R-7, and R-7A have continuous coverage 160-10 when the factory approved mod (cut one foil trace on the motherboard) is accomplished. Another option is to install the AUX-7 board and program it for the band of interest.

# 4560. FS: HR Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-20 17:01:08 UTC
From: rlmobley@aol.com
Message-ID: <20020520130108.20636.00000524@mb-ce.aol.com>
Source record: 41737

Now that I have completed my collection of HR magazines I am selling off the spares that I have. I still need some HR binders (both sizes).

The magazines are in good to very good shape. Send me your list and I'll let you know what I can fill. Prices are $2/ea for the small format and $1/ea for the larger format. Prices do not include shipping.

If you need a total, give me your zip code and I'll check postal book rate shipment from me to you.

Best 73,
Rick WB5FDP
wb5fdp@arrl.net

# 4561. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-20 20:48:17 UTC
From: r lee <me@somewhere.edu>
Message-ID: <acbneu$1gf$1@iruka.swcp.com>
Source record: 41738
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Your post in reply to a legitimate FS post is commercial SPAM of the worst kind. You attempt to hawk your wares at the expense of an individual offering an item for legitimate sale. Most of us are aware enough of any limitations on this somewhat vintage piece of gear. Your comments are self serving and unnecessary.

Radio*** W7** wrote in message ...
> <self serving BS deleted>
>
>--
>73, Dan Ma*** W7**, (President <big deal>)
>Manufacturers Rep & Distributor for
> <more self serving crap deleted>
>www.radio***.com RFpower@radio***.com
>A trip to our web site is <not> worth the click!
>

## 4562. Halli P2000 value?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-20 21:58:43 UTC
From: John <3-500z@37.com>
Message-ID: <3CE97193.763370A8@37.com>
Source record: 41739

Anyone provide me with an approximate value of a Hallicrafter P2000 power supply? Looks decent and works well, has had filter caps replaced. I'd appreciate a direct email if you have any knowledge of the value.

Thanks for reading,
John in Missouri

# 4563. WTB: HT-46 PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-20 22:28:18 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <6MeG8.33238$Vm2.1636335@bgtnsc04-news.ops.worldnet.att.net>
Source record: 41740

Desperate need another HT-46 for parts or will consider a working unit> JOE IN MO

# 4564. WTB: 6Khz Mechanical Filter for 51J-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-20 23:27:07 UTC
From: Gary Baker <gbakerhsd@earthlink.net>
Message-ID: <fDfG8.2001$jA6.945@newsread2.prod.itd.earthlink.net>
Source record: 41741

Anyone have an F500B-60 Collins 6khz Mechanical Filter (for the 51J-4)
available? If so, thank you in advance for your reply... Gary in PA.

# 4565. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 02:15:07 UTC
From: Bill Turner <w7ti@dslextreme.com>
Message-ID: <fpajeu8dg8mq81nri3i19cot2tghktmp6b@4ax.com>
Source record: 41742
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

On Mon, 20 May 2002 14:48:17 -0600, "r lee" <me@somewhere.edu> wrote:

>Most of us are aware enough of any
>limitations on this somewhat vintage piece of gear. Your comments are self
>serving and unnecessary.

---

His comments were not meant for "most" of us. They were meant for newcomers or those who are naive enough to believe Yaesu's claim of 2kw input to five sweep tubes. Dan did the ham community a service by pointing out the BS contained in Yaesu's advertising.

Those of us who have been around a while remember how Yaesu got its start - do the letters "C" and "B" ring a bell? This amplifier is CB rated if there ever was one.

Bill, W7TI

# 4566. FS.... D-104 Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 02:24:27 UTC
From: Arthur Sowers <arthures@magpage.com>
Message-ID: <accb4r$3mg$0@216.155.0.50>
Source record: 41743

I have a D-104, on a G-stand (PTT 'bar' with hold-down clip), and mic cable with sheilded cord ending in (I think) a 1/4" 3 conductor phone plug. Its standard chrome except for the base, which is gray. If you want, I can determine the connector circuit. The cord is about 1-1/2 feet long. Its not an "amplified" mic, with circuit in the base.

I have not used the microphone in years, but it was just fine when I did use it. I used it with both a Collins 32S1 and Drake T4XB, both of which I don't have any more. I am not aware of any mistreatment that I would expect might have damaged the microphone. Right now I don't have any equipment any more that can accept the connector, and the equipment I do have all have their own microphones, that is why I'm selling the D-104. The back of the microphone and the top have some minor traces of scum/abrasion that I think should/might come off with a little metal polish and elbow grease. There is an original stick-on label on the top designating the manufacturer and "D-104" and I didn't want to fool with any restoration because a buyer might want to "restore" this differently than I might.

$35 plus shipping costs (USA states only) which I will look up when you tell me how you want it shipped and where to ship. I will insure it and mail with a return receipt transportation service and this will be added to shipping costs. I will spring for packing materials and packing. I would probably recommend against USPS and prefer UPS or FEDEX.

Please do not try to locate me and then call me on the telephone, any way, any time, for any reason. email only. I will answer _all_ email unless the email becomes voluminous and then I'll make a subsequent post to the NG. I might not answer email immediately, so please wait 2-3 days before getting mad. Please do not try to locate me and send a check or any money, etc.

Art, W4PON

# 4567. FA: Electric Specialty Bug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 02:35:04 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <uejcl7l5ksl36f@corp.supernews.com>
Source record: 41595

Electric Specialty Company Speed Key / Bug with original metal carrying
case:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354091440

# 4568. FA: TBY Shipping Chest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 02:36:24 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <uejcl83qpoie70@corp.supernews.com>
Source record: 41594

Shipping chest for a TBY-8:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2104901971

# 4569. The return of the Windom

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 03:34:35 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <accf8a$76p$7@knossos.btinternet.com>
Source record: 41597

New Program: WINDOM2.exe

The original Windom (1929) antenna has now fallen into the antique category. It is a simple 1/2-wave horizontal dipole fed over a single-wire transmission line of no particular length except that it has to come down near to ground level to be fed against ground just like all ground-mounted verticals. The trick of using a single wire feedline is made possible by tapping the line into the dipole at a short distance off-centre.

By tapping at the right place the vertical feedline can be approximately Zo-matched. The SWR can be reduced to 1:1 yet the feedline will still radiate. But since this fills in the nulls in the dipole's radiation pattern it will always be welcome.

As just described it was originally used as a one-frequency antenna. The main reason being that in the early days transmitters were capable of transmitting on only one frequency. It might have had something to do with steam-driven LF alternators.

However, in these days of tubes and transistors, it turns out the Windom is a multi-function, multi-frequency, multi-band antenna. Provided its height plus the length of the longest 'half' of the dipole is longer than about 1/6th wavelength at the lowest frequency of operation it has a consistently high radiating efficiency.

Its relative high base feedpoint resistance means that a very extensive gound electrode system is not necessary. But for multi-band operation a matching network is always needed. The program calculates the L and C values of an L-matching network. When a single series tuning component is all that's needed the program calculates that too. The loss in the L-network is taken into account when calculating overall efficiency. A coil Q of 200 is assumed.

A table of loss resistance values of the ground connection for various numbers and lengths of radials is included in the notes.

The antenna can be changed from Inverted-L, to Dipole, then to a T-antenna by lowering the dipole and sliding the tap along the wire. This will change input impedances and radiation patterns. Scope for experiments?

This deceptively simple antenna deserves greater interest and popularity - for both novices and old timers.

Download program WINDOM2 in a few seconds. See what makes it tick. About 51 K-bytes. No unzipping inconvenience.
----
==========

Regards from Reg G4FGQ
Free Radio Modelling Software
Go to http://www.g4fgq.com
==========

# 4570. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 04:37:56 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3CE9CF23.2933BB07@cableone.net>
Source record: 41596
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap
Body handling: Binary attachment payload not displayed: radioranch.vcf

Wow Dan, you do have one supporter in all this mess....I was beginning to feel sorry for you, for sticking your foot in it so bad, but now we can carry the thread maybe a few more days of rediculous blather from the land of fruits and nuts...hihihi

Bill Turner wrote:

> On Mon, 20 May 2002 14:48:17 -0600, "r lee" <me@somewhere.edu> wrote:
>
> >Most of us are aware enough of any
> >limitations on this somewhat vintage piece of gear. Your comments are self
> >serving and unnecessary.
>
> ____________________________________________________
>
> His comments were not meant for "most" of us. They were meant for
> newcomers or those who are naive enough to believe Yaesu's claim of 2kw
> input to five sweep tubes. Dan did the ham community a service by
> pointing out the BS contained in Yaesu's advertising.
>
> Those of us who have been around a while remember how Yaesu got its
> start - do the letters "C" and "B" ring a bell? This amplifier is CB
> rated if there ever was one.
>
> Bill, W7TI

[One or more binary attachments are retained only in the source text.]

# 4571. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 05:58:38 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CE9E20E.F2FCDDD8@netscape.net>
Source record: 41598
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Murray Neece wrote:
>
> Wow Dan, you do have one supporter in all this mess....I was beginning to feel
> sorry for you, for sticking your foot in it so bad, but now we can carry the
> thread maybe a few more days of rediculous blather from the land of fruits and
> nuts...hihihi

Murr,
From the 'rediculous'(sic) 'land of fruits and nuts...hihihi"
Any CBer worth his salt can find a better amplifier, cheaper..and it'll
probably run 20kw with 5 sweep tubes :-)
I don't know what it is with some folks, but many will pay big bux for a
piece of nostalgia for their station.
Just watch the next SX-115 move at your local hamfest. There ain't no C
and B model. And there ain't many 'old codgers' who would sell one for
100 bux nowadays. (Thats what I paid for mine a looooong time ago).
-Bill WX4A

# 4572. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 06:14:52 UTC
From: Tom - radioguy <radioguy@charter.net>
Message-ID: <uejpk4k3l00731@corp.supernews.com>
Source record: 41599
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Yep yep. FT-101 Most popular CB rig ever made. LOL :-)

Tom

>
> Those of us who have been around a while remember how Yaesu got its
> start - do the letters "C" and "B" ring a bell? This amplifier is CB
> rated if there ever was one.
>
> Bill, W7TI

## 4573. Decrease inductance?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 11:16:16 UTC
From: jwodell@provide.net
Message-ID: <3ceb2bc1.1941158@news.provide.net>
Source record: 41600

I just got a lovely old boatanchor. One of the main oscillator coils needs to have its inductance reduced, and I don't want to fiddle with the lovely thing (ain't ceramic pretty). Only about 200khz at 7mhz.

Seems to me that we used to put brass in to reduce inductance, and powdered iron in to increase it. They even made tools for that.

Simple, plain old coil. I guess they didn't worry about being exactly on frequency in those days.

Please reply to jwodell@provide.net if you have any ideas.

73 jerry w8gnd

# 4574. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 12:41:50 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-dHjMTbpTGuyh@localhost>
Source record: 41602
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

On Tue, 21 May 2002 05:58:38, ".Bill :-)" <TheRealExray@netscape.net>
wrote:

> Murray Neece wrote:
> >
> > Wow Dan, you do have one supporter in all this mess....I was beginning to feel
> > sorry for you, for sticking your foot in it so bad, but now we can carry the
> > thread maybe a few more days of rediculous blather from the land of fruits and
> > nuts...hihihi
>
> Murr,
> From the 'rediculous'(sic) 'land of fruits and nuts...hihihi"
> Any CBer worth his salt can find a better amplifier, cheaper..and it'll
> probably run 20kw with 5 sweep tubes :-)
> I don't know what it is with some folks, but many will pay big bux for a
> piece of nostalgia for their station.
> Just watch the next SX-115 move at your local hamfest. There ain't no C
> and B model. And there ain't many 'old codgers' who would sell one for
> 100 bux nowadays. (Thats what I paid for mine a loooong time ago).
> -Bill WX4A
>

Will someone explain that to me. I've seen two SX-115's go for $1,500
on eBay recently. Also an SX-101A went for $400 and another went for
over $500. A guy I work with is bugging me to sell him my SX-101A.
I'm thinking of giving it to him. It's a nice receiver but -geesh-,
it's 40 years old and when I used it in the 1960's, it used to drift
and wasn't that selective.

de ah6gi/4

## 4575. F S Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 13:27:23 UTC
From: johnyk78@aol.com
Message-ID: <20020521092723.21437.00000020@mb-mn.aol.com>
Source record: 41603

I have several stancor transformers P6469 25.2 VAC pri 115 VAC
these are unused insulation 1500 vdc shipped ppd $15 ea
Ohmite variable atransformer V 1.2 amps Like new $15
johnyk78

\

# 4576. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 13:34:03 UTC
From: Bill Turner <w7ti@dslextreme.com>
Message-ID: <1sikeu82q6qh5u0c7602pkuf6apq4rrf64@4ax.com>
Source record: 41604
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

On Mon, 20 May 2002 21:37:56 -0700, Murray Neece
<radioranch@cableone.net> wrote:

>few more days of rediculous blather

_____

Rediculous? Did I miss the diculous blather? :-)

Bill, W7TI

# 4577. FA Collins test set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 14:32:09 UTC
From: "Ronald J. Wicker" <ronwick@ev1.net>
Message-ID: <3cea3dbf$1_1@newsa.ev1.net>
Source record: 41601
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.swap,rec.radio.swap

Collins Radio Company, Test Set, Model TS-1956-URC. This test set appears to be designed for adjusting the 70-k3 and 70-k5 oscillators. Appears to be in very clean shape. Round emblem, serial number 72A. Item sold as is no warranty. Buyer to pay actual shipping charges.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1353278759&ssPageName=ADME:B:LC:US:1

# 4578. Information on Ungar 2024 Desoldering Station, please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 15:49:27 UTC
From: w8kzw@arrl.net
Message-ID: <a9a820d3.0205210749.12b8afed@posting.google.com>
Source record: 41605
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I just picked up an Ungar 2024 desoldering station, but alas, no documentation. Does anyone have any specifications (eg: maximum compressed air pressure)or perhaps a manual I can buy and/or photocopy?

Thanks,
Jeff
W8KZW
w8kzw@arrl.net

# 4579. Needed TS-140/680 PCB layout

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 18:17:41 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <9bwG8.857$Je3.560@nwrddc01.gnilink.net>
Source record: 41606

Needed, will buy TS-140/680 trace layout.
This is the layout of the tight surface mount "Tuff enough" (bottom) side of the signal PC board.
The set also has limited markings so I cant find Q-57 and R-178 (to work a squelch trigger control voltage problem)

Remove NOSPAM
-Joe

# 4580. KENWOOD FILTERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 18:18:23 UTC
From: johnyk78@aol.com
Message-ID: <20020521141823.29809.00000030@mb-bd.aol.com>
Source record: 41607

KENWOOD FILTERS FOR SALE TAKE ADVANTAGE OF REDUCED
PRICES YK88C-1
YK455C
YG88C
YG455CN
YK88C-1
YG455C-
YK88CN
ANY OF THESE FILTERS $50 EACH SHIPPED PRIORITY MAIL
LIMITED NUMBERS
PLEASE ADVISE JOHNYK78

# 4581. Wtd: 8 Pin Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 20:55:08 UTC
From: Josuha <josuha@charter.net>
Message-ID: <ueleb3k6va8ce6@corp.supernews.com>
Source record: 41610

Hi,
I need two (2) 8 pin plugs for a DX-60 and a receiver.
Anybody got a couple they want to sell please e-mail.
Thanks in advance...Jos

# 4582. FS: RS 242 WW2 German power triode

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 20:56:45 UTC
From: arnoldg@c2i.net
Message-ID: <3ceab468.1686917@news1.c2i.net>
Source record: 41609

Hello,

I have several of this antique globe shape German triode in stock. It is directly heated, an European 4-pin base and about 12W anode dissipation. The heater is 3.8V 0.72A, u=17, S = 3.0mA/V Max. anode voltage is 400V.The valves are NOS, but the boxes are mostly in bad shape. You will find a picture at my web site. www.demostenes.no
Just search for RS 242.
Please contact me if you are interested.

Regards,

Arnold Goksyr

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as sockets,transformers,books,caps,resistors and other components. Web site is updated every week. You can order on-line.

# 4583. FA: Bud Codemaster Code Practice Oscillator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 22:20:17 UTC
From: w8kzw@arrl.net
Message-ID: <a9a820d3.0205211420.44cb320@posting.google.com>
Source record: 41611
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Vintage 2-tube unit. works and looks great. At auction:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354616346

Thanks for looking.

Jeff

# 4584. Drake TR4CW Parts List

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 23:36:41 UTC
From: wb2kjl@aol.com
Message-ID: <20020521193641.02542.00000126@mb-mu.aol.com>
Source record: 41612

I've purchased a manual for the Drake TR4CW. It does not include a parts list. There are several black capacitors - they look like electrolytics - but I'm not sure what to replace them with. How do I find a parts list?

# 4585. WTB Harvey Wells

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-21 23:39:42 UTC
From: Jean Paul Taillebois <jpt1@idirect.com>
Message-ID: <uelc015eef5kc3@corp.supernews.com>
Source record: 41608

I am looking for Harvey wells radios ..especially the R-9 Receiver.

let me know what you have

ve3jpt@rac.ca

Jean Paul

# 4586. Got interference? Get these chokes!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 00:25:09 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <FzBG8.182121$QB1.56356486@typhoon3.we.ipsvc.net>
Source record: 41613
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

RFI snap on interference reduction/elimination chokes, 5 for $11 plus ship,
two sizes available.
See http://www.radiodan.com/Henry/parts/RF_chokes.htm
OR
Want to buy at auction?
I have some at auction now on ebay at
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354681025
--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 4587. Re: Drake TR4CW Parts List

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 00:29:15 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <vDBG8.2379$cQ3.132@sccrnsc01>
Source record: 41614

Check the Drake Resource page on the left side frame.

http://www.qsl.net/n9bor/

w9gb

"WB2KJL" <wb2kjl@aol.com> wrote in message
news:20020521193641.02542.00000126@mb-mu.aol.com...
> I've purchased a manual for the Drake TR4CW. It does not include a parts
list.
> There are several black capacitors - they look like electrolytics - but
I'm not
> sure what to replace them with. How do I find a parts list?

# 4588. Re: 8 Pin Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 00:39:43 UTC
From: Josuha <josuha@charter.net>
Message-ID: <uem20t233ed909@corp.supernews.com>
Source record: 41620

Hi..
Yep..that be it..thanks a bunch..Jos

"w9gb" <gregory.beat@attbi.com> wrote in message
news:GZBG8.2428$cQ3.289@sccrnsc01...
> Josuha -
>
> I think you are asking for Amphenol Octal (8pin) plugs and sockets?
>
> http://store.yahoo.com/triodeel/amphenol.html
>
> 78S8 for the Type S socket
>
> 86CP8 for the Plug
>
> 86-3-13 for the cover
> (or 86-3-24 for screw down strain relief version)
>
> You supply the cable
>
> w9gb
>
>
> "Josuha" <josuha@charter.net> wrote in message
> news:ueleb3k6va8ce6@corp.supernews.com...
> > Hi,
> > I need two (2) 8 pin plugs for a DX-60 and a receiver.
> > Anybody got a couple they want to sell please e-mail.
> > Thanks in advance...Jos
> >
> >
>
>

# 4589. Re: Information on Ungar 2024 Desoldering Station, please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 00:45:14 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <uSBG8.1806$352.236@sccrnsc02>
Source record: 41615
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Jeff -

Ungar was purchased by Weller/ Cooper Tools. You should be able to get this information from a Weller dealer or directly from their customer service.

CooperTools
3535 Glenwood Avenue . Raleigh, NC 27612
Telephone: (919) 781-7200 . Fax: (919) 783-2116

Customer Service
Telephone:
North: (919) 362-7540
South: (919) 362-7541
Midwest: (919) 362-7542
West/SW: (919) 362-1709
Hardware: (919) 362-1670

"W8KZW" <w8kzw@arrl.net> wrote in message
news:a9a820d3.0205210749.12b8afed@posting.google.com...
> I just picked up an Ungar 2024 desoldering station, but alas, no
> documentation. Does anyone have any specifications (eg: maximum
> compressed air pressure)or perhaps a manual I can buy and/or
> photocopy?
>
> Thanks,
> Jeff
> W8KZW
> w8kzw@arrl.net

# 4590. Re: 8 Pin Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 00:52:54 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <GZBG8.2428$cQ3.289@sccrnsc01>
Source record: 41616

Josuha -

I think you are asking for Amphenol Octal (8pin) plugs and sockets?

http://store.yahoo.com/triodeel/amphenol.html

78S8 for the Type S socket

86CP8 for the Plug

86-3-13 for the cover
(or 86-3-24 for screw down strain relief version)

You supply the cable

w9gb

"Josuha" <josuha@charter.net> wrote in message
news:ueleb3k6va8ce6@corp.supernews.com...
> Hi,
> I need two (2) 8 pin plugs for a DX-60 and a receiver.
> Anybody got a couple they want to sell please e-mail.
> Thanks in advance...Jos
>
>

# 4591. Re: 8 Pin Plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 01:49:01 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CEAF90D.276B53D9@netscape.net>
Source record: 41617

AES has the Amphenol type octal plug with screw down cover for $1.95
P-SP8-K-026
http://www.tubesandmore.com

> Josuha -
>
> I think you are asking for Amphenol Octal (8pin) plugs and sockets?
>
> http://store.yahoo.com/triodeel/amphenol.html
>
> 78S8 for the Type S socket
>
> 86CP8 for the Plug
>
> 86-3-13 for the cover
> (or 86-3-24 for screw down strain relief version)
>
> You supply the cable
>
> w9gb
>
> "Josuha" <josuha@charter.net> wrote in message
> news:ueleb3k6va8ce6@corp.supernews.com...
> > Hi,
> > I need two (2) 8 pin plugs for a DX-60 and a receiver.
> > Anybody got a couple they want to sell please e-mail.
> > Thanks in advance...Jos
> >
> >

# 4592. Re: Drake TR4CW Parts List

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 01:55:32 UTC
From: "Stephen C. Robbins" <srobbinsNOSPAMDUDES@netacc.net>
Message-ID: <3ceafa8d$1@news.netacc.net>
Source record: 41618

Well, you have a schematic . Look at schematic for the value. Then use common sense for the type of capacitor, voltage rating, etc, etc. You probably have 400 Volt electrolytics .

"WB2KJL" <wb2kjl@aol.com> wrote in message news:20020521193641.02542.00000126@mb-mu.aol.com...
> I've purchased a manual for the Drake TR4CW. It does not include a parts list.
> There are several black capacitors - they look like electrolytics - but I'm not
> sure what to replace them with. How do I find a parts list?

# 4593. Radio test equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 02:29:43 UTC
From: Harold Burton <hwburton@swbell.net>
Message-ID: <roDG8.2639$4F2.368986274@newssvr11.news.prodigy.com>
Source record: 41619

Looking for input on some old equipment inherited recently by my cousin.
Might be that some of it would be desirable to hams that like older
electronic items. Stuffs been stored in dusty old garage. Have no idea as to
operational status of any of this (I'm to unknowledgeable to even be able to
check it out) List below;

1. Heathkit RF Signal Generator- 100 Kc to 110 Mc

2. Beco Impedance Bridge- Model 250-C

3. Aerovox Capacitance- Resistance Bridge
Model 76

4. Rider Chanalyst (RCA) Model 162

5.Audio Oscillator- Model 200A (just realized
I don't have mfg name on this one, will have to get back to cousin on it)

If you know anything about any of this equipment I'd appreciate anything you
can tell
me. Most of the items appear in good condition
under the dust. I believe the audio Oscillator is in worst shape
cosmetically, its in a heavy steel
case thats filmed with rust.

# 4594. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 05:35:49 UTC
From: Dump-This-Part-k9uwa@arrl.net
Message-ID: <V6GG8.54604$L76.74068@rwcrnsc53>
Source record: 41622
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

In article <hdwX38NCLQJC-pn2-dHjMTbpTGuyh@localhost>, ckh-TooMuchSPAM says...
>
>
>
>Will someone explain that to me. I've seen two SX-115's go for $1,500
>on eBay recently.
>de ah6gi/4
>
>
Rarity....Supply and Demand.....the Demand has passed up the
Supply....therefore the critters are going up and up and up..... in the
World of Collectables....three years ago I sold Serial #2 ....SX-115 for
the Then unheard of price of $1,100 ....today it would probably bring
$1,600 or so...it was mint perfect.....some of these things are a lot better
than the "Stock Market" as long as you have storage room for them....
John k9uwa

# 4595. FA THORDARSON TRANSFORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 06:39:50 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uem7s5id9ool5b@corp.supernews.com>
Source record: 41621

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354739607&ssPageName=ADME:B:LC:US:1

# 4596. FS: RS31g WW2 German power triode

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 08:39:23 UTC
From: arnoldg@c2i.net
Message-ID: <3ceb58fd.606546@news1.c2i.net>
Source record: 41623
Cross-posted to:
rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.audio.marketplace

Hello,

I have one of these nice vintage power triodes in stock. Heater is 10V
4.8A, anode dissipation is 65W and max anode voltage is 1600V. The
valve is NOS and in its original box. You will find a picture and more
data at my web site - www.demostenes.no
Just search for RS 31g.
Please contact me if you are interested.

Regards,

Arnold Goks&#65533;yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 4597. WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 13:54:09 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <%mNG8.11574$z05.1101774@e3500-atl2.usenetserver.com>
Source record: 41624
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.

I have a working TH-21AT handi but it has no battery. None are available from the various battery venders but they say that they can insert new batteries in the old shell. I am searching for an old battery (PB-21H or PB-21) that fits the TH-21AT and has a good shell for refill purposes.

Please let me know by email if you have one that is available.

Thanks for reading,

AL
K4ICL

# 4598. Re: WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 15:13:13 UTC
From: radiofun <radiofun@charter.net>
Message-ID: <uendci55s0orc7@corp.supernews.com>
Source record: 41626
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Al....you might try here too http://abatterystore.hypermart.net/index.html
I've found batteries there, I couldn't locate anywhere else. Its right there
in Greenville, so maybe you already tried. 73

Bill
KC4KMG
Web Site: www.polkcounty.org/radiofun

"Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com> wrote in message
news:%mNG8.11574$z05.1101774@e3500-atl2.usenetserver.com...
> WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.
>
> I have a working TH-21AT handi but it has no battery. None are available
> from the various battery venders but they say that they can insert new
> batteries in the old shell. I am searching for an old battery (PB-21H or
> PB-21) that fits the TH-21AT and has a good shell for refill purposes.
>
> Please let me know by email if you have one that is available.
>
> Thanks for reading,
>
> AL
> K4ICL
>
>
>
>

# 4599. Very Interesting Military Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 15:55:31 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3CEBBF73.61A8007C@ix.netcom.com>
Source record: 41627

I've posted photos of a very interesting European military radio
which I believe was an early attempt at an Armor set.
Also posted this notice to the ARC-5 reflector since
the set uses 1930s Western Electric light aircraft radios.
Comments solicited.
Photos are on alt.binaries.pictures.radio

73 Dave S.

# 4600. Re: WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 16:11:00 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3CEBC314.90C6688B@cableone.net>
Source record: 41625
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap
Body handling: Binary attachment payload not displayed: radioranch.vcf

Hey Al, I was noticing at the shop yesterday, that I have two battery packs, with mini plug charge plugs on em and they look like they might hold 4 AA batterys..they slide on from the side...anychance that is what you are lookin for? I dont know what they came from...?? Murray

"Al Link (K4ICL)" wrote:

> WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.
>
> I have a working TH-21AT handi but it has no battery. None are available
> from the various battery venders but they say that they can insert new
> batteries in the old shell. I am searching for an old battery (PB-21H or
> PB-21) that fits the TH-21AT and has a good shell for refill purposes.
>
> Please let me know by email if you have one that is available.
>
> Thanks for reading,
>
> AL
> K4ICL

[One or more binary attachments are retained only in the source text.]

# 4601. Re: KENWOOD FILTERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 16:47:33 UTC
From: barry <burro@panama.gulf.net>
Message-ID: <3CEBCBA5.C0FA17C1@panama.gulf.net>
Source record: 41628

I have a TS 850 SAT and am looking for AM filters are any listed what I
am looking for?

Thanks for any info

Barry
73's Speak 2 U Later ...-.-

Johnyk78 wrote:

> KENWOOD FILTERS FOR SALE TAKE ADVANTAGE OF REDUCED
> PRICES YK88C-1
> YK455C
> YG88C
> YG455CN
> YK88C-1
> YG455C-
> YK88CN
> ANY OF THESE FILTERS $50 EACH SHIPPED PRIORITY MAIL
> LIMITED NUMBERS
> PLEASE ADVISE JOHNYK78

# 4602. Drake tr4 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 20:12:33 UTC
From: rmead100@aol.com
Message-ID: <20020522161233.07877.00000061@mb-fc.aol.com>
Source record: 41629

Neither Drake list seems to be as useful as they once were, so I decided to post this question here.

I have a tr4 which works, but I think 9mhz oscilator for the bfo, product detector is not working 100% correctly. It is supposed to show negative 3.8 volts on pin one of the 6gx6 oscilator tube, but instead shows that voltage positive. have tried new tube and xtal, but no change. Any suggestions?? I believe without the neg voltage reading, means oscillator is not working.

Separate question. The sensitiviy improves several s units when using the rv4 vfo to receive. Anyone else seen this one?

thanks
Randy
K8BUX

# 4603. Winner of Drake TR5 raffle

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 20:32:01 UTC
From: Sindre Torp <sindtorp@online.no>
Message-ID: <5fTG8.3823$fG3.129197@news2.ulv.nextra.no>
Source record: 41630

Hello,

For info about the raffle of the Drake TR5 and PS7 and who won it, please
take a look at http://home.online.no/~sindtorp/raffle.htm

Thanks!
Sindre, LA6OP

# 4604. WANTED: Triad M-15 mod transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 21:12:13 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <ach1k7$47j$1@bob.news.rcn.net>
Source record: 41631
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

HI!
Anyone have one of these things? It is a 30 Watt transformer made
by Triad. I have parts to trade or $$$ as well.
Thanks!
Chuck...

# 4605. Re: WTB Harvey Wells

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 21:36:53 UTC
From: Carl Hoffmeyer <c.hoffmeyer@worldnet.att.net>
Message-ID: <VbUG8.30399$D41.1189535@bgtnsc05-news.ops.worldnet.att.net>
Source record: 41632

Hello Jean,

I have a Harvey Wells Bandmaster Senior in good condition.
I will dig around and see if I can find the power supply.
I do have the manual. I believe the front panel is very clean.
Let me know what you have in mind.

(rummage...rummage)

73,
Carl (formerly WB2YHE)

"Jean Paul Taillebois" <jpt1@idirect.com> wrote in message
news:uelc015eef5kc3@corp.supernews.com...
> I am looking for Harvey wells radios ..especially the R-9 Receiver.
>
> let me know what you have
>
> ve3jpt@rac.ca
>
> Jean Paul
>
>

# 4606. Re: WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 21:43:30 UTC
From: mike <spamme0@juno.com>
Message-ID: <3CEC1102.BFD0676F@juno.com>
Source record: 41633
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I have a dead PB21 battery. I'd trade it for the receive xtal for a TH21AT.
OR a dead radio "with a good xtal".
mike
spamme0@juno.com

Murray Neece wrote:

> Hey Al, I was noticing at the shop yesterday, that I have two battery packs,
> with mini plug charge plugs on em and they look like they might hold 4 AA
> batterys..they slide on from the side...anychance that is what you are lookin
> for? I dont know what they came from...?? Murray
>
> "Al Link (K4ICL)" wrote:
>
> > WANTED: DEAD OR ALIVE - Still need battery for Kenwood TH-21AT Handi.
> >
> > I have a working TH-21AT handi but it has no battery. None are available
> > from the various battery venders but they say that they can insert new
> > batteries in the old shell. I am searching for an old battery (PB-21H or
> > PB-21) that fits the TH-21AT and has a good shell for refill purposes.
> >
> > Please let me know by email if you have one that is available.
> >
> > Thanks for reading,
> >
> > AL
> > K4ICL

--
Return Address is BOGUS
Click Link Below To Contact Me.
http://www.geocities.com/SiliconValley/Monitor/4710/

# 4607. RADIO SWAP MEET HOUSTON AREA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 22:25:23 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <nVUG8.12863$173.2634611843@newssvr30.news.prodigy.com>
Source record: 41637
Cross-posted to: rec.antiques.radio+phono,rec.audio.marketplace,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.swap

Alvin Tailgate Meet June 1st - Saturday
Ham - Antique - HiFi - Electronics

30 minutes from downtown Houston

For more info go to:
http://www.electrojunk.com/index.htm

# 4608. Re: For Sale: Yaesu FL-2500 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 22:30:40 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-tXzElMEyEsCT@localhost>
Source record: 41634
Cross-posted to: rec.radio.swap,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

On Wed, 22 May 2002 05:35:49, Dump-This-Part-k9uwa@arrl.net (John Goller, k9uwa) wrote:

> 
> Rarity....Supply and Demand.....the Demand has passed up the
> Supply....therefore the critters are going up and up and up..... in the
> World of Collectables....three years ago I sold Serial #2 ....SX-115 for
> the Then unheard of price of $1,100 ....today it would probably bring
> $1,600 or so...it was mint perfect.....some of these things are a lot better
> than the "Stock Market" as long as you have storage room for them....
> John k9uwa
> 

You can say that again. I have a pal who's holding 2,000 shares of Worldcom. Three years ago, it was worth $130,000. Today the same shares are $3,000.

Another pal was a retired multi-millionaire. He lost over two million dollars in Cisco Systems and is working again.

I'm wondering about the details of the "Demand" side of the equation.

I understand supply. The stuff wears out. Everyday, some ham dies and his grandchildren sends a KWM-2A to the landfill.

Where is the demand coming from? Do new hams want the old stuff? Are there a few rich old hams who have massive collections?

de ah6gi/4

# 4609. FA: Unbuilt (partially) tube radio receiver kit 1954 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 23:08:09 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <ach8pe$6fi$1@nnrp.atgi.net>
Source record: 41636
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354112402

Partially unbuilt AM radio receiver kit on Ebay, box postage dated
November, 1954, Most parts were never installed on the chassis.
Has three packing boxes that the kit came in, all with original shipping
labels and postage. No reserve.

# 4610. Hammarlund HQ-129Z

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 23:09:20 UTC
From: Josuha <josuha@charter.net>
Message-ID: <ueo99vsa5e5j7c@corp.supernews.com>
Source record: 41635

Hi,
Anybody heard of a Hammerlund HQ-129Z? (Not X)
Thanks...Jos

# 4611. Re: Hammarlund HQ-129Z

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-22 23:55:26 UTC
From: malemd2@aol.com
Message-ID: <20020522195526.04303.00000319@mb-bh.aol.com>
Source record: 41638

well i have 25 hammarlunds and the reciever book and ive never heard of that. there are a couple of hq129's most are eighter black lettering or white. very few have red one is on ebay now selling for 159.99

# 4612. Re: Hammarlund HQ-129Z

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 00:13:18 UTC
From: Josuha <josuha@charter.net>
Message-ID: <ueod5letgife56@corp.supernews.com>
Source record: 41639

I've never heard of one either.
A fellow said he had one. I did a search on the net and no such critter, at least listed. Said he wanted to trade it for a 129X.
I'll see if I can get a pic from him...Thanks..Jos

"Malemd2" <malemd2@aol.com> wrote in message news:20020522195526.04303.00000319@mb-bh.aol.com...
> well i have 25 hammarlunds and the reciever book and ive never heard of that.
> there are a couple of hq129's most are eighter black lettering or white. very
> few have red one is on ebay now selling for 159.99

# 4613. WTB Drake UV3 with 3 bands

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 00:55:12 UTC
From: Jeff Kelly <jkelly@bellatlantic.net>
Message-ID: <Q5XG8.7341$Je3.3105@nwrddc01.gnilink.net>
Source record: 41640

Looking for Drake UV3 with three bands installed
and working.

Please state condition and price.

Jeff Kelly
KT2K
jkelly@bellatlantic.net

# 4614. FS..ESCUTCHEON PLATE..JOHNSON

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 01:11:15 UTC
From: robco@optonline.net
Message-ID: <65roeu8mqsjofnqqnhm1nsfcbsb6ulav4h@4ax.com>
Source record: 41641

FS....escutcheon plate for Johnson Ranger, Valaint,
etc....plate is not bent, but needs refinishing....$13.95 to your door
Priority, anywhere in CONUS....please remove the (ns) from my
adr, or just click on robco@optonline.net

# 4615. FS..VALIANT RF CHOKE..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 01:11:47 UTC
From: robco@optonline.net
Message-ID: <26roeu8l5mkv6pk69ktg7k2h53ki0u8u3b@4ax.com>
Source record: 41643

FS...Valiant RF choke....(L-11).... very nice shape..checked
for continuity...$25.00 to your door in CONUS. please remove the (ns)
from my adr, or click on robco@optonline.net

# 4616. FS VALIANT TRANSFORMERS..ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 01:13:20 UTC
From: robco@optonline.net
Message-ID: <59roeusrepaagdp3cmmje5nl0agss8nsvf@4ax.com>
Source record: 41642

FS..Johnson Valiant

Bandswitch.....$20.00
HV Choke.....$40.00
LV Choke.....$25.00
Driver Transformer..$25.00
+ most controls, and RF choke...all plus shipping....meter
is gone, all x-formers have been tested ....
....please e-mail your needs, and
please understand that if I don't answer it will mean that I
can't help you...Bob....Pse remove the (ns) from my adr or
just click on robco@optonline.net
If interested, and you have your doubts dealing through
the usenets, please e-mail me for a jpg of the unit your
interested in......Bob

# 4617. Re: WTB Harvey Wells

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 02:08:03 UTC
From: "Joe S." <joe@schlatter.org>
Message-ID: <achj39010p@enews2.newsguy.com>
Source record: 41545

Thanks to you gents for saving the old Harvey-Wells -- the HW TBS-50D was my first rig. Brings tears to my eyes to think about all the stations I worked as a Novice with that old 807 final. It was, however, one ugly rig!!

--
- - -

Regards,
Joe S.

"Carl Hoffmeyer" <c.hoffmeyer@worldnet.att.net> wrote in message news:VbUG8.30399$D41.1189535@bgtnsc05-news.ops.worldnet.att.net...
> Hello Jean,
>
> I have a Harvey Wells Bandmaster Senior in good condition.
> I will dig around and see if I can find the power supply.
> I do have the manual. I believe the front panel is very clean.
> Let me know what you have in mind.
>
> (rummage...rummage)
>
> 73,
> Carl (formerly WB2YHE)
>
> "Jean Paul Taillebois" <jpt1@idirect.com> wrote in message
> news:uelc015eef5kc3@corp.supernews.com...
> > I am looking for Harvey wells radios ..especially the R-9 Receiver.
> >
> > let me know what you have
> >
> > ve3jpt@rac.ca
> >
> > Jean Paul
> >
> >
>
>

# 4618. WANTED Halicrafters R-46B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 02:10:00 UTC
From: k1dpm@aol.com
Message-ID: <20020522221000.26656.00000173@mb-mv.aol.com>
Source record: 41544

Speaker itself should be original and have high quality audio at full volume.
3.2 ohms. (Do NOT want to recone) I really don't care about the enclosure but
will purchase along with the speaker if in 9++ condition. Thanks

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-799-2411
Email: k1dpm@aol.com
AMI MEMBER #1043

Johnson Ranger II
Hammarlund HQ-110AC
Hallicrafters SX-100
ICOM 756PRO
Alpha 99

.

# 4619. FA: WRL VFO Model 755

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 04:47:31 UTC
From: Radio1 <radio@mindsync.com>
Message-ID: <ueothld9mpaa82@corp.supernews.com>
Source record: 41546

A nice WRL Globe VFO Model 755, if interested please go to:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1353884390

Thanks

Mike

## 4620. DB-20 radio pre-amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 09:27:22 UTC
From: Owner <owner@internet-lab.com>
Message-ID: <3CECB767.BFD08ABF@internet-lab.com>
Source record: 41547

old circa WWII radio preamplifier for sale
"DB-20 Radio Mfg. Engineers, Peoria, IL" on
name plate. in good condition. $40/firm + shipping
and handling (if any). email reply or tel. 380-1540.
see pixs at

http://www.stalberg.net/db20/DSCN1069_sm.jpg
http://www.stalberg.net/db20/DSCN1062_sm.jpg
http://www.stalberg.net/db20/DSCN1053_sm.jpg

## 4621. Logo Plates

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 11:17:30 UTC
From: jwodell@provide.net
Message-ID: <3cedcf37.1852426@news.provide.net>
Source record: 41548

That isn't the right name for them, but I saw a Harvey-Wells over the weekend that looked for all the world like it was just from the factory. The little metal plate that said "Harvey-Wells" was all glistening and shiny, and I suspect was plastic. An old one next to it was dull and beat up.

All you boatanchor people out there, I'll bet, know who makes such things! Kind of like putting a new lady on the front of a Packard!

73 jerry w8gnd

# 4622. Re: Logo Plates

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 12:37:41 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CECE295.4F17875F@netscape.net>
Source record: 41549

"Jerry W. O'Dell" wrote:
>
> All you boatanchor people out there, I'll bet, know who makes such
> things! Kind of like putting a new lady on the front of a Packard!
>
> 73 jerry w8gnd

Who makes them? I'm in need of one for a Zenith 801 radio and will
accept a replica since finding a real one ain't working.
-Bill WX4A

## 4623. lekkere hits / best hits

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 15:41:36 UTC
From: richarddeboth <richard@richarddeboth.nl>
Message-ID: <Q48H8.1299575$Lj7.45788539@Flipper>
Source record: 41550

lekkere hits op www.richarddeboth.nl

# 4624. WTB: Plastic Escutcheon For Johnson

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 16:35:27 UTC
From: rs2bk@aol.com
Message-ID: <20020523123527.12901.00000487@mb-mt.aol.com>
Source record: 41551

Looking for the plastic (cover) escutcheon that goes
over the plate tunning for a Johnson Corrier / Thunderbolt
or desk kilowatt.

Jim Roseman w9ud
Moline, IL
309/762/3234

# 4625. Re: BC221 as VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 18:36:31 UTC
From: jim breeyear <jbreeyea@zoo.uvm.edu>
Message-ID: <3CED36AF.A016F774@zoo.uvm.edu>
Source record: 41552

Hi,
If you find a perfectly good 221 dont hack it up. It is a piece of art and at one time it was the best portable field
freq. standard.
W1HRM jim

OCEANRADIO wrote:

> Maybe I'm imagining this, but I think many years ago QST or Hints and Kinks
> published a scheme for using a BC221 as a VFO on ham bands. If I'm remembering
> correctly, does anyone have the details?
> Tnx,
> John
> K4XC

--

Work phone (days): 802 656 0196

Web Site: http://www.uvm.edu/~jbreeyea

University of Vermont

# 4626. Re: WANTED Halicrafters R-46B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 18:41:24 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <acjcpj$o1d@nntpb.cb.lucent.com>
Source record: 41553

Dick,

Pardon me for butting in by why are you interested in this particular type of speaker? It's been my experience that the receiver/manufacturer specfic speakers of this era were not all that good. There may be exceptions of course but for the most part radio manufacturers were interested in a somewhat resticted audio response in the interest of "Intelligibility". I have used small and large "hi-fi" or stereo speakers with very good results.

Tony WA6LZH

"Dick Small" <k1dpm@aol.com> wrote in message news:20020522221000.26656.00000173@mb-mv.aol.com...
> Speaker itself should be original and have high quality audio at full volume.
> 3.2 ohms. (Do NOT want to recone) I really don't care about the enclosure but
> will purchase along with the speaker if in 9++ condition. Thanks

# 4627. BC-603

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 18:48:22 UTC
From: jim breeyear <jbreeyea@zoo.uvm.edu>
Message-ID: <3CED3976.99F24872@zoo.uvm.edu>
Source record: 41554

I took a BC-603 out of the carton and used it a little as a tunable FM
IF It covers 20 to 30 Mhz. I think I saw it in a WW2 movie installed
in a tank. Not very big. It is worth anything ?? Mabye to a collector
that is restoring a tank or a jeep?? '49 Buick?? Make an offer.
W1HRM jim

--

Work phone (days): 802 656 0196

Web Site: http://www.uvm.edu/~jbreeyea

University of Vermont

# 4628. Re: BC-603

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 22:24:54 UTC
From: swamprun <swamprun@swamprun.com>
Message-ID: <20020523.182454.1626276121.1466@swamprun.com>
Source record: 41555

It is in the movie "Sahara" with Humphrey Bogart.

I bought one at a hamfest for $5 recently.

In article <3CED3976.99F24872@zoo.uvm.edu>, "jim breeyear"
<jbreeyea@zoo.uvm.edu> wrote:

> I took a BC-603 out of the carton and used it a little as a tunable FM
> IF It covers 20 to 30 Mhz. I think I saw it in a WW2 movie installed
> in a tank. Not very big. It is worth anything ?? Mabye to a collector
> that is restoring a tank or a jeep?? '49 Buick?? Make an offer. W1HRM
> jim
>
> --
>
>
> Work phone (days): 802 656 0196
>
> Web Site: http://www.uvm.edu/~jbreeyea
>
> University of Vermont
>
>

# 4629. Collins R/388 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-23 23:03:28 UTC
From: Josuha <josuha@charter.net>
Message-ID: <ueqtav681oqk97@corp.supernews.com>
Source record: 41556

Is the Collins R/388 receiver front panel "silk screened" for the lettering or is the lettering "stamped" into the metal (Like the National 173).

I am thinking of looking for one for a restoration project and just getting my "duckies" inline to see what I'm getting myself into..: )

Thanks in advance. Jos

# 4630. Re: WANTED Halicrafters R-46B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 00:05:49 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <xtfH8.1106$AW3.774@newsread1.prod.itd.earthlink.net>
Source record: 41557

I can't speak for Dick, but some collectors want a correct matching speaker just for the sake of authenticity -- even if they run a secret wire out to a "higher-fi" speaker when the set's actually in use :-)

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

All outgoing mail scanned by Norton Anti-Virus.

"Tony Angerame" <tangeram@lucent.com> wrote in message news:acjcpj$o1d@nntpb.cb.lucent.com...
> Dick,
>
> Pardon me for butting in by why are you interested in this particular type
> of speaker? It's been my experience that the receiver/manufacturer specfic
> speakers of this era were not all that good.

# 4631. Re: Collins R/388 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 01:20:49 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <RzgH8.7824$AJ5.1751185@typhoon.ne.ipsvc.net>
Source record: 41558

It's silk screened. There are no identations in the metal.

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Josuha" <josuha@charter.net> wrote in message
news:ueqtav681oqk97@corp.supernews.com...
> Is the Collins R/388 receiver front panel "silk screened" for the
lettering
> or is the lettering "stamped" into the metal (Like the National 173).
>
> I am thinking of looking for one for a restoration project and just
getting
> my "duckies" inline to see what I'm getting myself into..: )
>
> Thanks in advance. Jos
>
>

# 4632. Re: BC-603

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 02:11:10 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3CEDA13E.2731E4F6@ix.netcom.com>
Source record: 41559

If it's unmodified, it is worth a modest amount.
If it's hacked on or drilled, it's junk box bait.

jim breeyear wrote:
>
> I took a BC-603 out of the carton and used it a little as a tunable FM
> IF It covers 20 to 30 Mhz. I think I saw it in a WW2 movie installed
> in a tank. Not very big. It is worth anything ?? Mabye to a collector
> that is restoring a tank or a jeep?? '49 Buick?? Make an offer.
> W1HRM jim
>
> --
>
> Work phone (days): 802 656 0196
>
> Web Site: http://www.uvm.edu/~jbreeyea
>
> University of Vermont

# 4633. Re: Collins R/388 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 02:25:11 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020523222511.20019.00000207@mb-fa.aol.com>
Source record: 41560

In article <ueqtav681oqk97@corp.supernews.com>, "Josuha" <josuha@charter.net>
writes:

>Is the Collins R/388 receiver front panel "silk screened" for the lettering
>or is the lettering "stamped" into the metal (Like the National 173).

The lettering is silk screened, in white ink, onto the panel's coarse matte
finish dark grey paint.

>I am thinking of looking for one for a restoration project and just getting
>my "duckies" inline to see what I'm getting myself into..: )

There are guys who will do the repainting of the panel and the silk screening
for you, or tell you how to do it yourself.

This is a nice radio, sort of an "R390 Lite", as anyone who has picked up both
sets can attest :-) 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 4634. hammarlund 160

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 02:51:43 UTC
From: malemd2@aol.com
Message-ID: <20020523225143.17155.00000668@mb-mg.aol.com>
Source record: 41561

wtb replacement function knob for this radio. has to be orig. ill pay a fair price tks Don malemd2@aol.com

# 4635. R-390A 10 turn stop adjustment?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 07:25:17 UTC
From: John <3-500z@37.com>
Message-ID: <3CEDEADD.849B51F7@37.com>
Source record: 41563

My 390A needs this done on the kc dial. Anyone give me a tutorial
about how this is done?

# 4636. Re: WANTED Halicrafters R-46B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 07:59:20 UTC
From: k1dpm@aol.com
Message-ID: <20020524035920.21370.00000436@mb-md.aol.com>
Source record: 41564

Tony: You are not butting in at all. Thank you for your comment. As a collector of type of vintage equipment, it's always a difficult decision to sacrifice "quality for correctness" but you of course are quite right.

Thanks again for your comment.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-799-2411
Email: k1dpm@aol.com
AMI MEMBER #1043

Johnson Ranger II
Hammarlund HQ-110AC
Hallicrafters SX-100
ICOM 756PRO
Alpha 99

.

# 4637. Re: WANTED Halicrafters R-46B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 08:02:18 UTC
From: k1dpm@aol.com
Message-ID: <20020524040218.21370.00000437@mb-md.aol.com>
Source record: 41565

Phil:

You can speak for Dick anytime :) Thank you!

Dick, K1DPM

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-799-2411
Email: k1dpm@aol.com
AMI MEMBER #1043

Johnson Ranger II
Hammarlund HQ-110AC
Hallicrafters SX-100
ICOM 756PRO
Alpha 99

.

# 4638. Need Schematic for Hygain GT-550 power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 10:47:06 UTC
From: w9zr@aol.com
Message-ID: <20020524064706.26037.00000339@mb-fr.aol.com>
Source record: 41566

I am looking for a copy of the Schematic for the Hy gain Galaxy GT-550 transceiver power supply.

# 4639. FS: 6U5 NOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 10:57:15 UTC
From: arnoldg@c2i.net
Message-ID: <3cee1c41.3651708@news1.c2i.net>
Source record: 41567
Cross-posted to: rec.audio.marketplace,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi,

I have some 6U5 magic eye valves in stock. They are unused and in
original boxes. The label is Haltron, but I am pretty sure that they
are rebranded US manufacture. The price is NOK 186.70 each and that is
about US$ 21.60

Regards,

Arnold Goks yr

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 4640. Re: FS: 6U5 NOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 11:00:21 UTC
From: arnoldg@c2i.net
Message-ID: <3cee1ce1.3811905@news1.c2i.net>
Source record: 41568
Cross-posted to: rec.audio.marketplace,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Fri, 24 May 2002 10:57:15 GMT, arnoldg@c2i.net (DEMOSTENES A.
Goks&#65533;yr) wrote:
>Hi,
>
>I have some 6U5 magic eye valves in stock. They are unused and in
>original boxes. The label is Haltron, but I am pretty sure that they
>are rebranded US manufacture. The price is NOK 186.70 each and that is
>about US$ 21.60

Sorry, wrong price in US$. The correct price is NOK 186.70 and today
this is about US$ 23.-

Arnold
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 4641. WANTED: Yaesu ADMS-1E Software and Cable for FT-50 HT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 11:10:24 UTC
From: "Al Link (K4ICL)" <K4ICL@ParisMtnSignCo.com>
Message-ID: <v9pH8.8312$Bo3.1093602@e3500-atl2.usenetserver.com>
Source record: 41569
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

WANTED: Yaesu ADMS-1E Software and Cable for FT-50 HT

Looking for Yaesu ADMS-1E Software and cable used to program my FT-50HT.

Please let me know by email if you have it available and the cost.

Thanks for reading,

AL
K4ICL

# 4642. Re: R-390A 10 turn stop adjustment?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 11:38:49 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <dDpH8.94695$UV4.177970@rwcrnsc54>
Source record: 41570

http://www.mindspring.com/~tirevold/r390a.htm

http://www.r-390a.net/faq-veeder.htm

http://www.knology.net/~wewilson/

"John" <3-500z@37.com> wrote in message news:3CEDEADD.849B51F7@37.com...
> My 390A needs this done on the kc dial. Anyone give me a tutorial
> about how this is done?

# 4643. Re: Got interference? Get these chokes!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 12:24:21 UTC
From: bgriffey@core.com
Message-ID: <8d83b042.0205240424.854d801@posting.google.com>
Source record: 41571
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

Not so sure about that...

"Radiodan W7RF" <RFpower@radiodan.com> wrote in message news:<FzBG8.18212173, >BIRD Power Measuring equipment, the WORLD standard!

# 4644. FS: CU-2194/URC Military Diplexer 30-76 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 14:42:38 UTC
From: mnowlen@comcast.net
Message-ID: <3cee529a.826086449@news.va.comcast.giganews.com>
Source record: 41579
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Picture at:
http://mywebpages.comcast.net/mnowlen/cu-2194.jpg

CU-2194/URC Military Diplexer 30-76 MHz in excellent condition,
operating condition not known, as-is:

$40 + shipping
Send Zip code for shipping estimate.

Please email,
Mike Nowlen WB4UKB
mnowlen@comcast.net

# 4645. WTD: RF Meter for Boonton 202-B AM/FM Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 14:43:57 UTC
From: mnowlen@comcast.net
Message-ID: <3cee52e7.826163630@news.va.comcast.giganews.com>
Source record: 41580
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.boatanchors

Looking for a RF Level Meter for a Boonton 202-B AM/FM Signal
Generator in good working condition.

Please e-mail with condition and price.

Thanks,

Mike Nowlen
mnowlen@yahoo.com

# 4646. FS: Parting out BC-312-N

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 15:16:28 UTC
From: Barry <btuttleman@worldnet.att.net>
Message-ID: <3CEE595C.D1D26927@worldnet.att.net>
Source record: 41581

group:
parting out a BC-312-N (Farnsworth); pix @:
http://home.att.net/~btuttleman2/312-5.jpg
please email replies, tnx in advance.
barry
carson city nv

# 4647. FA DRAKE UV-3 MANUALS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 15:25:13 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uesfckj6a14e96@corp.supernews.com>
Source record: 41572

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354726218&ssPageName=ADM
E:B:LC:US:1

# 4648. FA TEMPO ONE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 15:25:56 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uesfdv1naafia9@corp.supernews.com>
Source record: 41573

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354738371&ssPageName=ADME:B:LC:US:1

# 4649. FA EIMAC 3-400Z

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 15:26:38 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uesffb5e8pvsbe@corp.supernews.com>
Source record: 41574

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354729054&ssPageName=ADME:B:LC:US:1

# 4650. FA DRAKE TR-7 STATION COMPLETE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 15:27:37 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uesfhdaqg62ad8@corp.supernews.com>
Source record: 41575

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354718529&ssPageName=ADME:B:LC:US:1

# 4651. FA THORDARSON TRANSFORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 15:28:30 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uesfip2mdkche9@corp.supernews.com>
Source record: 41576

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354739607&ssPageName=ADME:B:LC:US:1

# 4652. FA AMPEREX 3-500Z

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 15:29:09 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uesfk0rka9gqfa@corp.supernews.com>
Source record: 41577

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354729939&ssPageName=ADME:B:LC:US:1

## 4653. ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 15:30:11 UTC
From: NOSPAMdt0124@comcast.net
Message-ID: <3cee5c7b.301283492@news.mo.comcast.giganews.com>
Source record: 41582

.

# 4654. FA B&W TVL COILS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 15:30:26 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uesfmdpue3hk18@corp.supernews.com>
Source record: 41578

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354728095&ssPageName=ADME:B:LC:US:1

# 4655. FS: TEST EQUIPMENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 15:36:50 UTC
From: mnowlen@comcast.net
Message-ID: <3cee5f09.829269476@news.va.comcast.giganews.com>
Source record: 41583
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.boatanchors

Descriptions and pictures of most items are posted at:
http://mywebpages.comcast.net/mnowlen/avail.htm

Others are available on request.

***All items are checked and working and come with a 7 day right to return and a 30 day warrenty.***

Oscillators/Signal Generators:
HEWLETT-PACKARD 200CD Oscillator, 5 Hz to 600 kHz, with copy of manual: $60 (price reduced from webpage)
HEWLETT-PACKARD 204C Oscillator 5 Hz to 1.2 MHz, operates on AC or recargable batteries, with copy of manual: $125 (price reduced from webpage)
HEWLETT-PACKARD 236A Telephone Test Oscillator almost mint: $200 (Works great for audio and general applications too.)

Oscilloscopes:
HEWLETT-PACKARD 1206A Oscilloscope: $175
HEWLETT-PACKARD 1746A Dual Trace Oscilloscope w/DVM, operating manual: $600
PHILIPS PM 3302 Digital Storage Oscilloscope, Manuals, 2 Probes: $600

AC Voltmeters/ Power Meters:
HEWLETT-PACKARD 400E AC Voltmeter with copy of manual: $125

VARIACs:
GENERAL RADIO Type 200B 0-135V, 3 Amp Panel Mount: $40
TECHNIPOWER (GENERAL RADIO) W8 VARIAC 0/140V/8.5 Amp Panel Mount NOS New in original Packing : $125

Other:
B&K PRECISION 520B Industrial Transistor Tester: $150
TEKTRONIX 5000 SERIES PLUG-IN 5A48 50 MHz Dual Trace Amp: $40 (for 5400 Series Only)
HEWLETT-PACKARD 7560A Logarithmic Convertor: $50
ALTEC 455B Line Amp: $50
GENERAL ELECTRIC TF4RX02NA Power Transformer Has Four 32 volt @ 4 Amp windings. Primary tapped for 109, 115,120,126, and 132 Volts. Great for 200-300 Watt Solid State Amp, two available $50 each
WILTRON Model 9041 Transmission Level and Return Loss Measuring Set: $300

Detachable power cords are included (where applicable).
Copies of manuals are included if available. See web page for availability.

Buyer pays shipping. Send Zip Code for estimate.
Terms: Postal Money Orders for immediate shippment or personal check
with up to 10 day clear.
PayPal (to PayPal Verified Addresses only, PayPay fee not refundable)

Please reply via e-mail
Thanks for reading.

Mike Nowlen
WB4UKB
mnowlen@comcast.net

# 4656. Re: FS: Parting out BC-312-N

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 16:18:53 UTC
From: Barry <btuttleman@worldnet.att.net>
Message-ID: <3CEE67FD.87B4B43D@worldnet.att.net>
Source record: 41584

sorry, the URL for the webpage is:
http://home.att.net/~btuttleman2/electron.html

tnx,
barry
carson city nv

# 4657. FA - Collins, National, Heath Sales Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 17:09:09 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <VsuH8.15882$AL.2830035077@newssvr30.news.prodigy.com>
Source record: 41585
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 4658. FA - General Radio, HP, Textronix Catalogs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 17:09:10 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <WsuH8.15884$4M.2830056544@newssvr30.news.prodigy.com>
Source record: 41586
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 4659. FA - EH Scott, RCA Catalogs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 17:09:10 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <WsuH8.15885$PL.2830043241@newssvr30.news.prodigy.com>
Source record: 41587
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 4660. FA - Johnson, Ferris, McMurdo Catalogs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 17:09:10 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <WsuH8.15883$1N.2830100655@newssvr30.news.prodigy.com>
Source record: 41588
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 4661. Re: Collins R/388 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 19:56:29 UTC
From: Josuha <josuha@charter.net>
Message-ID: <uet6oe8ckt6h3f@corp.supernews.com>
Source record: 41589

Hi, ok...thanks to the info to all.
Now I'm going to have to find one. Like working on the old gear. Maybe
mate it with my DX-100. Something with all the parts and needs some
TLC..again thanks..Jos
"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message
news:20020523222511.20019.00000207@mb-fa.aol.com...
> In article <ueqtav681oqk97@corp.supernews.com>, "Josuha"
<josuha@charter.net>
> writes:
>
> >Is the Collins R/388 receiver front panel "silk screened" for the
lettering
> >or is the lettering "stamped" into the metal (Like the National 173).
>
> The lettering is silk screened, in white ink, onto the panel's coarse
matte
> finish dark grey paint.
>
> >I am thinking of looking for one for a restoration project and just
getting
> >my "duckies" inline to see what I'm getting myself into..: )
>
> There are guys who will do the repainting of the panel and the silk
screening
> for you, or tell you how to do it yourself.
>
> This is a nice radio, sort of an "R390 Lite", as anyone who has picked up
both
> sets can attest :-) 73, Mike K. AA1UK
>
>
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4662. Re: Got interference? Get these chokes!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 20:47:28 UTC
From: sdspecialdeliveryjones@stalag13.com
Message-ID: <e1665b4c.0205241247.7ef973e7@posting.google.com>
Source record: 41590
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

bgriffey@core.com (Professor) wrote in message
news:<8d83b042.0205240424.854d801@posting.google.com>...
> Not so sure about that...
>
>
> "Radiodan W7RF" <RFpower@radiodan.com> wrote in message news:<FzBG8.18212173, >BIRD
Power Measuring equipment, the WORLD standard!

gee. professor ,.....maybe we need to get some of these chokes to help
control the bleedover from using these new skywave amps.....sdj
is down in the dome.....

# 4663. Swap:German Radios with Hallicrafters S-38A/S-38B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 21:30:48 UTC
From: na1050@aol.com
Message-ID: <20020524173048.19839.00000470@mb-mo.aol.com>
Source record: 41591

I have 2-3 German tube radios with SW and would like to swap with Hallicrafters S-38A or S-38B in working condition.If interested ,please contact via direct e-mail. N.Ahmad,N.Y.

## 4664. 2 qrp rigs/ 38 Specials

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-24 23:50:47 UTC
From: ljl160@aol.com
Message-ID: <20020524195047.06646.00000531@mb-ca.aol.com>
Source record: 41592

I still have a pair of 38 Special 30 meter qrp tranceivers. One is complete in a case with 5 watt mod, keyer , and all controls but has a minor component problem and the 2nd is new on the board wired nice. It needs a case, a few controls and jacks. I have manual too ofcourse. $55 for BOTH shipped. Too many projects here. 73s Lew KlNDV.

# 4665. Wtd: Globe Scout Tranmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 00:23:15 UTC
From: Josuha <josuha@charter.net>
Message-ID: <uetot49oo5qi6b@corp.supernews.com>
Source record: 41593

Anybody got an old globe scout? Cabinet not a big deal.
Should be all parts and transformer good.
Doing a project. Thanks..

## 4666. Hallicrafters SX-99 Knob Inserts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 01:26:21 UTC
From: w9zr@aol.com
Message-ID: <20020524212621.09289.00000493@mb-bd.aol.com>
Source record: 41494

I am restoring a SX-99 and have found that I need 3 of the metal inserts for the small knobs.

If anyone has some knobs from a parts unit or a source of the inserts would you please contact me.

## 4667. Decals for those homebrew and restorations.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 01:44:33 UTC
From: Josuha <josuha@charter.net>
Message-ID: <uetr5bmoaoeg1b@corp.supernews.com>
Source record: 41495

For your info.
I found this website.
Has anybody tryed it?
I think I'll send off for the kit.
Seems to be an easy thing to scan for example a "Logo" I.E. "Hallicrafters", Globe King etc and print it out on the decal paper. Could also do "Volume" etc.

http://www.paper-paper.com/water-slip-decals1.html

# 4668. FA DRAKE L-7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 07:42:43 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uev08bnjk2o9e2@corp.supernews.com>
Source record: 41499

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354721347&ssPageName=ADME:B:LC:US:1

# 4669. Wanted: Icom EX-627 and UT36

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 09:47:32 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0205250147.5e7e7ee1@posting.google.com>
Source record: 41496
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I am looking to buy two Icom accessories that are no longer available from Icom

1: an Icom EX627 aerial slection unit

2: an Icom UT36 voice synthesiser unit

both for use with an Icom 781.

Willing to buy from anywhere in the world. Can arrange collection by UPS.

73 Steve G8EBM

QTHR and via email g8ebm@compuserve.com

# 4670. Wanted ! BENCHER morse key please.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 10:51:38 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <acnqc0$dci$1@newsg3.svr.pol.co.uk>
Source record: 41497
Cross-posted to: alt.ham-radio.morse,rec.radio.amateur.boatanchors,uk.radio.amateur

Hello,
I am looking for a Bencher twin paddle key please.
Either the black or the chrome one would be fine.
Please let me know if you have one you would be willing
to sell, and the condition and price please. Thanks.

Cheerio from John Snell G0RDO
john@morsemad.com
http://www.morsemad.com

# 4671. FS: RS 242 WW2 German power triode

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 11:28:40 UTC
From: arnoldg@c2i.net
Message-ID: <3cef7548.836666@news1.c2i.net>
Source record: 41498

Hello,

I have several of these antique globe shape German triodes in stock.
It is directly heated, and has an European 4-pin base and about 12W
anode dissipation. The heater is 3.8V 0.72A, u=17, S = 3.0mA/V Max.
anode voltage is 400V.The valves are NOS, and very nice to look at.
You will find a picture at my web site. www.demostenes.no
Just search for RS 242 in the left hand corner.
Please contact me by e-mail if you are interested.

Regards,

Arnold Goks�yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 4672. OLD, OLD TRANSMITTERS ETC. FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 13:09:44 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <9a0veuovuocu00884uimo8rnl39m6jim2c@4ax.com>
Source record: 41500
Cross-posted to: rec.radio.amateur.boatanchors,uk.radio.amateur

FOR SALE:

Heathkit HW-17 classic 2m AM transceiver with microphone.
Dial glass is missing but otherwise very clean.
Pictures available on request.
Selling for $45.00 plus shipping.

Harvey Wells Bandmaster Senior TBS-50C all band AM-CW transmitter
In very good condition. Reported to be working when last used.
Front panel shows really nicely. Comes with a repro manual.
E-mail me for photos. Will sell for $135.00

CLASSIC 1940s-50s HOMEBREW TUNER.
What a beauty! Like a Johnson only better. You should see the
components and
the dials. This jewel has all heavy duty components including a
dandy of a roller inductor with turns counter, The variable capacitors
are
pretty large and looks like it would handle a kilowatt with ease.
The versatile circuit is configurable for either series or parallel
'T'
configuration. Has jumpers in front to change set-up easily.
Has built-in SWR bridge utilizing an E.F. Johnson meter with
controls for FWD, REV and gain. Case is made of hammertone finish
steel
with a removable lid. There is a small chip out of one of the knobs.
Otherwise it's excellent. E-mail me for photos.
Will sell this gem for $175.00 firm plus shipping

Heath HW-202
Classic Heath 2m FM mobile transceiver with plenty of chrome.
Comes with the microphone. Comes with the ORIGINAL (thick!) manual,
original Heath microphone, cables etc.
Has crystals in it for:
146.07 / 146.67
146.16 / 146.76
146.22 / 146.82
146.34 / 146.94
146.94 Simplex
Pictures available on request.
Untested - selling for $39.00 plus shipping

Heath HD-15 Phone Patch. Unit is in top condition
with all original knobs etc. Pictures available on request.
Reduced to $19.00

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-901 line.
Unit is in excellent shape but needs two small scratches touched up on the top. Front looks great, including the original knobs, meter etc.
Pictures available on request.
Will sell for $45.00 plus shipping

Homebrew AM transmitter with 1625 final plate modulated by a pair of 5881 tubes. Good iron inside.
Made from a nicely modified ARC-5 transmitter conversion job.
Has an older style 4-pin mic input, gain control etc. etc.
Appears to be made for 40m band and it has final tank of 17 turns silver plated copper 16-18 gauge wire on a 2" diameter ceramic form.
Pictures available on request.
Available for $25.00 without the two 5881 tubes or for $35.00 with them.
Shipping additional.

# 4673. FS: ARC5 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 14:13:28 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <1v6veuop9itlsjf1t7t5qo38onr4mib99p@4ax.com>
Source record: 41501
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap

FOR SALE:

WW2 BC-459A Transmitter
covers 7.0 - 9.1 Mc. silver case. Rotary coil etc. are in good shape.
One small cover is missing - Bottom cover and case are both present
and in good condition. Otherwise looks to be complete and in very good
condition. Will sell for $35.00 plus shipping

# 4674. FS: Yaesu FT-901P

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 14:16:45 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <q27veu0kmci5a7vijvdrkf9le846vq21ce@4ax.com>
Source record: 41502
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap

FOR SALE:

Yaesu SP-901P Phone patch / Speaker Accessory
Perfect to round out your FT-101ZD, FT-901 or FT-902 line. Unit is in excellent shape but needs two scratches polished out on the top. Front looks great, including the original knobs, meter etc.
Will sell for just $45.00 plus shipping

# 4675. [Heathkit] For sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 14:29:27 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3CEF9FC7.255E5644@sympatico.ca>
Source record: 41503
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

>
>
>

For Sale... ( Some prices include shipping.. )

Rare - Heath HWA-202-1 mobile antenna mount $19 US + shipping

Heath SB-104a operation manual $14 US shipped

Heath like brand new HD-1416 code oscillator with original box and
manuals $17 US + shipping

Heath HW-7 hf QRP rig -Collectors Quality - $140 US +
shipping

Heath HW-8 hf QRP rig - collectors quality - $160 US + shipping

Heath SB-644 external VFO $99 US + shipping

Heath SK-108 intercom (pair) $23 US SHIPPED

Heath 1972 '25th year' catalog $13 US SHIPPED

Heath HM-102 swr/pwr meter $27 + shipping

Heath HM-2102 vhf swr/pwr wattmeter $27 US + shipping

Brand New in box - Heath 150-94 wall adapter $19 US SHIPPED

KW Electronics PEP meter $28 US + shipping

Heath HW-16 hf novice rig - great shape $110 US

Heath HW-30 twoer lunchbox $35 US + shipping

Heath HD-1234 antenna switch $27 US SHIPPED

Wilson blue tear drop style WWII cw straight key $28 US + shipping

Heath SB-604 speaker $30 US + shipping

WANTED !!

Im looking for the following and will consider trades!

Brown HW series knobs

For further info, pls send me an Email
--

73 Mike
VE3MKX / VA3HKT

# 4676. Dayton CV-91

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 15:52:45 UTC
From: marty@ba-watch.org
Message-ID: <c378df4.0205250752.44058498@posting.google.com>
Source record: 41504

I sold a CV-91 / MSR4 @ Dayton sans bottom cover. Well it's emerged.

Will the new owner please stand up

Marty

# 4677. FA ALPHA HF AMPLIFIER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 15:58:46 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3CEFB4B6.48B0FE24@ckradio.net>
Source record: 41505

Please take a look
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355372375

## 4678. FS Alinco DX77T

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 16:26:15 UTC
From: k8bvj@aol.com
Message-ID: <20020525122615.05179.00000956@mb-fm.aol.com>
Source record: 41506

This DX77T is a super nice rig....comes with 500hz crystal filter, mic, pwr cord, box, manual and a 6 page service manual....ready to plug and play.

$400 plus $4.00 UPS shipping

Reason for selling is that I want to buy a Ten Tec Jupiter

# 4679. FS: 1000's of TUBES from $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 16:44:47 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <3cPH8.66342$Q93.3835234@news1.west.cox.net>
Source record: 41507

Please email w6krc@arrl.net for latest list.

# 4680. Re: FS: 1000's of TUBES from $.35 each

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 16:52:50 UTC
From: malemd2@aol.com
Message-ID: <20020525125250.14309.00000698@mb-bj.aol.com>
Source record: 41508

im always loking for tubes for hammarlunds available?? Tks Don

# 4681. Unknown Yaesu Card

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-25 21:44:19 UTC
From: Bob W7AVK <rsrolfne@atnet.net>
Message-ID: <3CF00865.A994B745@atnet.net>
Source record: 41509

Gang - Came up with an interesting Yaesu NOS pc card. Has Yaesu Musen F2527000A part number etched on it. Its about 4.5 by 11 inches with a couple dozen ICs, several of the 40 pin type and in sockets, and about 24 various size cable connectors around its parameter. One of the large ICs is a 80C85A [CPU chip] and three are 8255AC [Input / Output chip] which leads me to believe its some kind of computer or control card. But for where or which radio? Any ideas? Anyone what to make an offer?

Thanks,

73 Bob W7AVK

# 4682. WTB: Old Yaesu Desk Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 00:18:23 UTC
From: Ward <clawman@allwest.net>
Message-ID: <uf0a4ifdhsvs22@corp.supernews.com>
Source record: 41511

I am looking for that old Yaesu mic that had the basic layout of the turner +2's. They were silver, and you could buy them as an extra for the 101's. Please help me with the model #, or let me know if you have one for sale...

Ward (WB6DNE, Evanston Wy)

# 4683. FS Icom IC 202S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 00:43:12 UTC
From: "Ronald J. Wicker" <ronwick@ev1.net>
Message-ID: <3cf012f7$1_2@newsa.ev1.net>
Source record: 41510
Cross-posted to: alt.ham-radio.vhf-uhf,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.swap,rec.radio.swap

I have for sale an Icom IC-202S 2 meter SSB carry around. Nice little radio with batteries mike and instructions. These are pretty hard to come by any more. $145.00 plus shipping

## 4684. dynamotor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 00:48:17 UTC
From: Robert Casey <wa2ise@ix.netcom.com>
Message-ID: <3CF030D0.2D227E11@ix.netcom.com>
Source record: 41512

As I understand it, dynamotors are an electromechanical
DC - DC converter. Some low voltage to a high voltage.
Now suppose I want to install a radio in a trolley or
subway car, where the supply voltage is 600VDC
Getting plate voltage is straightforward enough. But could
one use a dynamotor "backwards" to convert the 600VDC
to say 6.3V AC or DC for the heaters? I mention AC in
that maybe that would avoid an extra set of brushes, as
heaters don't care AC or DC.

# 4685. Re: dynamotor questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 01:31:49 UTC
From: n2ey@aol.com
Message-ID: <20020525213149.21693.00000209@mb-cs.aol.com>
Source record: 41513

In article <3CF030D0.2D227E11@ix.netcom.com>, Robert Casey
<wa2ise@ix.netcom.com> writes:

>As I understand it, dynamotors are an electromechanical
>DC - DC converter. Some low voltage to a high voltage.

Yup. They use the same field windings for both the high and low voltages.

>Now suppose I want to install a radio in a trolley or
>subway car, where the supply voltage is 600VDC

OK

>Getting plate voltage is straightforward enough. But could
>one use a dynamotor "backwards" to convert the 600VDC
>to say 6.3V AC or DC for the heaters?

Only if the machine were designed to work that way. Simply putting
HV DC into a "step up" dynamotor won't work because the field
windings won't be energized.

> I mention AC in
>that maybe that would avoid an extra set of brushes, as
>heaters don't care AC or DC.
>
That could work.

The way it's done in real life is that there are batteries on the subway cars
and an MG set or solid-state inverter converts the 600 VDC to a lower voltage
like 32 volts to run emergency lights, the control system and the radio. That
way, loss of third rail or trolley power won't leave the car in the dark with
no communication or control.

What trolley system are you considering?

73 de Jim, N2EY

# 4686. FS: TR-7 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 02:49:06 UTC
From: Bob W7AVK <rsrolfne@atnet.net>
Message-ID: <3CF04FD3.9C78DDE7@atnet.net>
Source record: 41514

FS - Misc. DRAKE TR-7 Options and Parts.

1. Transmit / Receiver Relay - Plug in - New old Stock $15.00

2. Dual panel control with switch. This is New old Stock,
used for RD Gain, AF Gain and Power ON/OFF $15.00

3. TR-7 Service Manual. Blue Binder, some marks. $50

4. CW Filter SL-300. 300 Hz bandwidth from Network Sciences, $50

5. Remote VFO, RV-7. $90 with manual.

All items plus postage.

73 Bob W7AVK

# 4687. ARC-5 spline knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 03:44:26 UTC
From: Texas Sparky <texassparky@subdimension.com>
Message-ID: <9493AFEE30A5E3AC.6730F2F575E133D7.1B199853738A4989@lp.airnews.net>
Source record: 41515

Looking for a "stand alone" (no cable & control box) knob that will
fit an ARC-5 spline shaft. And ideas on a source?

Thanks!

Mike, WB5MYY

# 4688. FA: Vintage Sony Earth Orbiter Ending Soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 04:28:16 UTC
From: ZOOM <kandrparker@sympatico.ca>
Message-ID: <CvZH8.25594$Hf4.3736994@news20.bellglobal.com>
Source record: 41516

Sony Earth Orbiter in Nice condition
Coverage of all HF bands plus AIR.
If interested SEE:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354279282

# 4689. scematic wanted please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 05:03:13 UTC
From: Soundz <chubby6_removethis@go.com>
Message-ID: <J%ZH8.3453$EZ5.425888@news.xtra.co.nz>
Source record: 41517

Greetings,
I'm searching for a schematic for my trusty, (up till this week) ICOM 290A transceiver.
It seems to have gone deaf after many many years of faithful service, some have said put it out to pasture, but I just want to give it a good physical and service..... I am having some trouble finding a schematic at a reasonable cost.
Does any kind soul out there have a schematic they could share with me?
I'm willing to reimburse for photocopy paper and postage..
Please contact me on the following e-mail or post a reply here

I'm in New Zealand
my call sign is ZL2VAH I'm in the call book

mail:-
chubby6_at_go_dot_com

I thank you in advance
73s
soundz

# 4690. Looking for ICOM ic290a schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 05:05:40 UTC
From: Soundz <chubby6_removethis@go.com>
Message-ID: <_1_H8.3457$EZ5.426307@news.xtra.co.nz>
Source record: 41518

Greetings,
I'm searching for a schematic for my trusty, (up till this week) ICOM 290A transceiver.
It seems to have gone deaf after many many years of faithful service, some have said put it out to pasture, but I just want to give it a good physical and service..... I am having some trouble finding a schematic at a reasonable cost.
Does any kind soul out there have a schematic they could share with me?
I'm willing to reimburse for photocopy paper and postage..
Please contact me on the following e-mail or post a reply here

I'm in New Zealand
my call sign is ZL2VAH I'm in the call book

mail:-
chubby6_at_go_dot_com

I thank you in advance
73s
soundz

# 4691. WTB: TRANSMITTER TUBE DUD'S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 10:48:32 UTC
From: fuse19@aol.com
Message-ID: <20020526064832.01991.00000637@mb-fv.aol.com>
Source record: 41519

wtb: 3-500Z tube dud's & 4-400 & 4-1000 & 833 will pay $20.00 for the 4-1000 with tube plate cap must be under vaccum and the plate not loose inside also will pay $20.00 for the 833 will pay $5.00 for the 3-500Z & 5-500Z & 4-400 if the writting is perfect i will pay more plus the shipping tnx del k9fcm

## 4692. FA BC-348 (B17 Receiver)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 12:16:32 UTC
From: Charles Leidner <k4qzo@bellsouth.net>
Message-ID: <Bk4I8.23128$Bo3.2304643@e3500-atl2.usenetserver.com>
Source record: 41520

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2106533930&ssPageName=ADME:B:LC:US:1

# 4693. FS: Johnson Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 14:37:30 UTC
From: JIM RUNGE <k6jr@arrl.net>
Message-ID: <Kq6I8.2403$J04.102@newsread2.prod.itd.earthlink.net>
Source record: 41521
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have for sale a very good condition Johnson Valiant with a D-104. DowKey relay and manual. It has very good audio.
$400 pick up in Palm Springs Ca. or I can meet you at Pamona Swap or ??
E-Mail for Pictures.
73 Jim K6JR k6jr@arrl.net

# 4694. FS: Collins 75A4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 14:44:47 UTC
From: JIM RUNGE <k6jr@arrl.net>
Message-ID: <zx6I8.2422$J04.984@newsread2.prod.itd.earthlink.net>
Source record: 41522
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have for sale a Collins 75A4 ser# 38xx with manual. Looks good and works fine. $800 pick up in Palm Springs Ca. or meet at Pamona Swap or ?? E-Mail for pictures. 73 Jim K6JR k6jr@arrl.net

# 4695. FS: Knight Star Roamer...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 15:13:04 UTC
From: Ward <clawman@allwest.net>
Message-ID: <uf1ui0e4qe3fd6@corp.supernews.com>
Source record: 41523

I have a nice Star Roamer.. Asking $75.00 for it. Comes with H/S, and the built in practice osc works...

Pics on request...

Thanks
Ward

## 4696. FS: Old Mac 9inch Computers..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 15:15:39 UTC
From: Ward <clawman@allwest.net>
Message-ID: <uf1umrp7ihbt0d@corp.supernews.com>
Source record: 41524

I have there old Mac Computer, with operating disk. These would work great as a RTTY Term or Packet. You can have all three of them for $50.00. These a classics, and look great.

Pics on request...

Ward

# 4697. FS: Johnson 223

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 15:25:17 UTC
From: Ward <clawman@allwest.net>
Message-ID: <uf1v95sahr7rc8@corp.supernews.com>
Source record: 41525

I have a nice Johnson 223 for sale. I am asking $50 + 15 for shipping..

If anyone wants to give this a home, I can send pics...

Ward

# 4698. FA Rare Drake Filters, Bud Coils, Collins Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 15:41:00 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <gm7I8.2189$nl5.381@newsread1.prod.itd.earthlink.net>
Source record: 41526

Please see my auctions, ending today, for Drake Filters, Bud Coils, Collins
Meter
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354169277&ssPageName=ADM
E:B:LC:US:1
Some really rare stuff. Thanks, Charlie Hugg, k5mbx

# 4699. WTB 32S3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 16:07:59 UTC
From: LSB <l.s.booth@worldnet.att.net>
Message-ID: <zL7I8.5739$LC3.411889@bgtnsc04-news.ops.worldnet.att.net>
Source record: 41527
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Will be at Hamcom in Arlington, TX June 6,7. Looking for a reasonable condition 32S3 that I can acquire as a mate for my 75S3.

Lionel

N5LB
n5lb@arrl.net

# 4700. WTB: KW-77 Receiver manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 18:58:12 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <z+1yHtGEBT88Ew8E@btinternet.com>
Source record: 41528

Hi,

Anyone have a manual for the KW-77 amateur bands receiver, 1964 vintage made by KW Electronics of Dartford England? I'd be happy to pay copying expenses and postage.

--
Roger Basford
(G3VKM, Norfolk, England)

# 4701. Re: FA Rare Drake Filters, Bud Coils, Collins Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 19:31:00 UTC
From: k9sqg@aol.com
Message-ID: <20020526153100.26137.00000614@mb-fr.aol.com>
Source record: 41529

that link appears to be invalid and causes my computers to crash

# 4702. Re: FA Rare Drake Filters, Bud Coils, Collins Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 20:07:45 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CF14091.21F73023@netscape.net>
Source record: 41530

K9SQG wrote:
>
> that link appears to be invalid and causes my computers to crash

Use this one....
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1354169277

# 4703. Re: FA ALPHA HF AMPLIFIER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-26 23:21:47 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <f6eI8.118216$Po6.250823@rwcrnsc52.ops.asp.att.net>
Source record: 41531

Yes, I saw this eBay ad.

Dick Byrd, N4UG does upgrade this specific Alpha model from the 8874
(3CX400A7) to the 3CX800A7 tube (triode).

http://pweb.jps.net/~n4uq/price.htm

w9gb

"Chris" <ck@ckradio.net> wrote in message
news:3CEFB4B6.48B0FE24@ckradio.net...
> Please take a look
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355372375
>
>

# 4704. FA: Electro Voice EV 674 Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 02:17:50 UTC
From: GS <unsolicitedmale@hotmail.com>
Message-ID: <3cf0b637$1_7@news.meganetnews.com>
Source record: 41532
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Looks nice, but I have no idea if it works. Takes a 4-pin connector of some flavor that I don't have one of. If you can use this, take a chance on it and maybe you can find a cable.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356081407

# 4705. FA Two AMPEREX 3-500Z TUBES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 02:26:30 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3CF19956.B3D6883F@ckradio.net>
Source record: 41533
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have two new 3-500Z Please take a look
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356111008

# 4706. Drake MN-2000 For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 04:36:53 UTC
From: kk4tl@aol.com
Message-ID: <20020527003653.08051.00000905@mb-fc.aol.com>
Source record: 41534

Excellent condition MN-2000 for sale. A few touch-up-able nicks in the original paint on the top cover. Front panel still has some sparkle.

Caps are smooth, and selector switches still have the crisp snap to them.

This tuner has lived in a non-smoking environment. Hi-Res (1600x1200) pics available on request.

The price is $265.00 shipped in the US.

This includes professional packing and insurance. I can provide references if you like. If no interest through these channels, I'll place the tuner on e-bay.

Email direct if interested to: KK4TL@AOL.COM

## 4707. RME Owners

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 14:20:06 UTC
From: Charles Leidner <k4qzo@bellsouth.net>
Message-ID: <l8rl8.39347$7S6.17356680@e3500-atl1.usenetserver.com>
Source record: 41537

I have for sale 6 NOS in original box 6T8A tubes
$14.00 shipped

# 4708. F S IC25 A XCVR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 14:21:29 UTC
From: johnyk78@aol.com
Message-ID: <20020527102129.22845.00000658@mb-cv.aol.com>
Source record: 41536

this IC25a has little time on it very clean and has ttp microphone and book $95 plus shipping this unit is 144mc to 148 mc 73 Johnyk78

# 4709. WTB: HA-10 Hallicrafters RF Converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 14:37:03 UTC
From: swaves101@aol.com
Message-ID: <20020527103703.25288.00000985@mb-fz.aol.com>
Source record: 41538

I am looking for a hallicrafters HA-10 RF adapter.
Regards,
Jim
swaves101@aol.com

# 4710. FA DRAKE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 15:26:03 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uf4chu1drrknce@corp.supernews.com>
Source record: 41535

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356120005&ssPageName=ADME:B:LC:US:1

# 4711. RADIO SWAP MEET - HOUSTON AREA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 15:51:02 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <GBsI8.14720$GP5.989212837@newssvr11.news.prodigy.com>
Source record: 41539
Cross-posted to:
rec.antiques.radio+phono,rec.audio.marketplace,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

Alvin Tailgate Meet June 1st - Saturday
Ham - Antique - HiFi - Electronics

30 minutes from downtown Houston

For more info go to:
http://www.electrojunk.com/index.htm

# 4712. FA - Drake T4XC & More.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 15:55:39 UTC
From: kk4tl@aol.com
Message-ID: <20020527115539.01709.00001200@mb-dh.aol.com>
Source record: 41540

T4XC transmitter with original manual and Shure 444D mic at:
http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356180390

AC-4 Power supply at:
http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356189681

Original Inter-Connect Cables at:
http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356191170

# 4713. FS: EICO 460 Scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 17:06:13 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3CF26785.33203840@atlantic.net>
Source record: 41541

FOR SALE: EICO model 460 5" scope. Excellent physical condx,
unmodified. This item is part of an
estate our group is helping to liquidate therefore have not tested it as
do not care to get involved in
giving warranties, etc. In the worse case, it is 100% restorable. All
controls turn freely. Has all tubes.
No dings, knicks, dents, etc. in case. Going for the best reasonable
offer plus shipping.
No charge for packing and hauling to UPS/PO unless we can't find a box
then the cost
of the box would be extra. Shipping from central Florida.
73 N4GL --- penguino@atlantic.net

# 4714. FS: Yaesu collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 17:59:06 UTC
From: Albert Alvareztorres Jr <albert13@cox.net>
Message-ID: <KtuI8.91414$Md6.3232632@news1.east.cox.net>
Source record: 41542

Ham gear for sale.

Cleaning out shack

Yaesu vintage collection selling as complete station

More gear coming as Iget time to catalog

http://www.aa1do.com/zforsale.htm

Al, AA1DO

## 4715. Marine sets FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 19:06:42 UTC
From: 106312.1035@compuserve.com
Message-ID: <3ce53e67.263145@news.compuserve.com>
Source record: 41543

Sailor RT-142 VHF (156Mhz) transceiver, 16 channel, 20W, 12v, (ideal
for conversion to 2 Mtrs)..... 35.00 Pound

Sailor 86D transmitter, 1.6 to 4.6 Mhz, 70W AM, 24v, xtal controlled
(several fitted in 80 Mtrs), working..... 50.00 Pound

Pye Hamble Marine set, LW to 4 Mhz coverage on rx,
tx 25w o/p, upto 4 Mhz, 12 volt operation, working.... 40.00 Pound
plus postage from UK

contact Ben on 106312.1035@compuserve.com

# 4716. CR100 tx FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 19:06:57 UTC
From: 106312.1035@compuserve.com
Message-ID: <3ce53ec0.351959@news.compuserve.com>
Source record: 41444

AP63993 Transmitter

(as fitted to the British Navy B28 (CR100) receiver)

very nice condition, boxed, less valves (6J5, 6V6)

40.00 Pound.

BN. G4BXD@qsl.net

# 4717. Morse keys FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 19:07:00 UTC
From: 106312.1035@compuserve.com
Message-ID: <3ce53fa4.579788@news.compuserve.com>
Source record: 41445

RAF WWII Type D, base key, with cover, in very good condition. 130
e

British Navy Key, very good, adjustable gap, with tx/rx switch on
front, very nice condx..... 140 e

British Army Clansman leg key, miniature,
with leg strap, adjustable gap/tension, very good condx.....60 e

Russian Army key, new O.S., boxed, with click
filter..... 40 e

plus pp.

106312.1035@compuserve.com

# 4718. Swan Twins 600R Custom and 600T VG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 20:30:30 UTC
From: David McCombs <dmccombs@houston.rr.com>
Message-ID: <GHwI8.120153$9F5.7028980@typhoon.austin.rr.com>
Source record: 41446

Very very good condition and my primary station. Performs excellently with all good tubes and brand new 6KD6 Finals. 400+ Watts output on all bands. Solid stable VFO's. Receiver has the SS-16 SSB filter installed. Comes with original manuals for each and all connecting cables.

$ 795.00 + shipping

# 4719. FS Drake MN 2000 HF Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 21:16:08 UTC
From: Ray Cannon <cannon.rg@verizon.net>
Message-ID: <smxI8.30201$R_4.2313@nwrddc02.gnilink.net>
Source record: 41447

Have a nice Drake MN 2000 HF Tuner for sale.

$250.00

cannon.rg@verizon.net

# 4720. X Files shows "boatanchor"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 21:33:33 UTC
From: radioman390@cs.com
Message-ID: <20020527173333.06405.00000746@mb-cm.news.cs.com>
Source record: 41448

A rerun of X Files today showed Fox Mulder talking into a mike on an SX-28 (or so I thought!).
The SX-28 look-alike was made up of a large 5" RCA-type VU meter in the center, and two smaller Tripplet meters (2.5 in?) on either side. There were four "knobs" in pairs of two, which really were large industrial type pilot lights (1.5 in dia like you see in factories on motor controls). Red and Green colors. There were other switches and more knobs like an SX-28.

It's criminal how the "prop" department misleads theAmerican public: not only is the SX-28 not a transmitter, but it wasn't even a real SX-28 !

BTW this was the episode where Mulder goes back in time to WWII and is in a Nazi uniform.

## 4721. FA Swan

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 22:20:24 UTC
From: Charles Leidner <k4qzo@bellsouth.net>
Message-ID: <zayI8.43324$7S6.17987777@e3500-atl1.usenetserver.com>
Source record: 41449

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355034184&ssPageName=ADME:B:LC:US:1

# 4722. FA: Lectrotech SMD 39 Sweep Generator on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 22:34:22 UTC
From: GS <unsolicitedmale@hotmail.com>
Message-ID: <3cf1d2cb$1_9@news.meganetnews.com>
Source record: 41450
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356087093

Excellent, near-new condition with original manual and cables

# 4723. FA: Electro-Voice EV 764 mic on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 22:35:29 UTC
From: GS <unsolicitedmale@hotmail.com>
Message-ID: <3cf1d39a$1_3@news.meganetnews.com>
Source record: 41452
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356081407

No idea if it works. Takes a special 4-pin cable. Looks nice.

# 4724. Re: Drake TR4CW Parts List

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 22:36:06 UTC
From: wb2kjl@aol.com
Message-ID: <20020527183606.14607.00001224@mb-cg.aol.com>
Source record: 41451

I' ve been informed Drake did not publish a parts list.

# 4725. FA: Old Hi-Z radio headset on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 22:38:26 UTC
From: GS <unsolicitedmale@hotmail.com>
Message-ID: <3cf1d3bd$1_7@news.meganetnews.com>
Source record: 41453
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356268407

Most likely 2000 ohm. Clicks loudly with tapped with 1.5v battery.
Has phone tips for connection to a receiver. Very good condition.
Made by American of Chicago. Probably from late 1950's.

# 4726. FA: Great old radio project book on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 22:41:51 UTC
From: GS <unsolicitedmale@hotmail.com>
Message-ID: <3cf1d503$1_2@news.meganetnews.com>
Source record: 41454
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356264450

Understanding Radio - has lots of great old how-to radio projects.
See above link for all the details

# 4727. Schematic needed desparately

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 22:56:07 UTC
From: Paul Sanchez <clnsdlpr@austin.rr.com>
Message-ID: <bQyl8.120224$9F5.7051356@typhoon.austin.rr.com>
Source record: 41455

For RCA MI-4214 Line amplifier. Serial # P-1085. It has 2 89's and 1 6c6.
Can you help? $$?
Thanks

# 4728. looking for working SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-27 23:08:48 UTC
From: paulmcd101@hotmail.com
Message-ID: <f93f1dc3.0205271508.6faa65ca@posting.google.com>
Source record: 41456
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Am looking for a Hammarlund SP-600 in great operational condition. Cosmetics aren't so important, though would like all original knobs etc. Mods are okay.

Anyone know where to find such a beast and roughly the cost?

Can anyone tell me what to look for? I know about the black beauty caps etc. and know there are about 39 different versions (not interested in VLF). Are later versions truly better than earlier ones?

Any help would be greatly appreciated. I'm located in the Boston area.

thanks,
paul

# 4729. FS: Gotham Vertical in original box $16.95 80-6mtrs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 00:11:20 UTC
From: wb2kjl@aol.com
Message-ID: <20020527201120.08739.00001317@mb-mu.aol.com>
Source record: 41457

Just kidding.

# 4730. F S YAESU CRYSTAL FILTERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 00:48:23 UTC
From: johnyk78@aol.com
Message-ID: <20020527204823.18803.00000784@mb-dd.aol.com>
Source record: 41458

FILTER BARGAINS
SOME ARE ORIGINAL OTHERS ARE FOX TANGO THESE ARE
A REAL BARGAIN JUST $25 EACH SHIPPED.
YAESU FT101 CW FILTER
YAESU XF 8.9 HC
XF 90C (FT901)
89H 2.4 (FT901)
XF 8.2M-101
XF10HW 10.760
XF10HW 10.760
82H 2.1 (767)
ORIG FT901 CW FILT
89H 7.5 (FT901)
69H 2.4 (901)
89H 500 901 CW)
8215 8.2 H 2.1
73 W2FNT johnyk78

## 4731. FS: two Hammarlund keyers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 01:55:41 UTC
From: k9sqg@aol.com
Message-ID: <20020527215541.19690.00001045@mb-ck.aol.com>
Source record: 41459

One keyer works fine. The other keyer keys the transmitter fine but the side tone stays on all the time. With two units, and discrete components, trouble shooting and repair shouldn't be too bad. Have one original manual. $45 for both.

73s,

Evan

# 4732. HQ-170 Update

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 02:18:33 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <uf5qc0c9pb1dc@corp.supernews.com>
Source record: 41460

Well, I finally got the 40M alignment problem solved. That was not a particularily unfrustrating exercise, but I learned quite a bit about alignment from it !! Thanks to Bruce AB7YD, Don W6QEY, and Al, W8UT for helping out !!

I put the radio back in the case tonight, and hope to find some time this week to swap the SX-101A for the HQ-170 and give it a whirl on the air.

I still need to perform the VR mod as per the serivce bulletin on the BAMA site, but need to get the resistor first.

While looking through the service bulletin, I did not see the noise limiter modification. When I crank the noise limiter all the way up, it essentially kills the receiver. I know I've seen the modification, but can't find it. Anyone have it ?

Thanks

Mark K3ZX

# 4733. Re: Gotham Vertical in original box $16.95 80-6mtrs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 03:18:21 UTC
From: Stu Cohen <stucohen@gte.net>
Message-ID: <1GCI8.20851$Np5.5081@nwrddc01.gnilink.net>
Source record: 41461

Boy, that brought back fond memories! How about a Lettine 240 or a Stancor SRT-120 to feed it.

N1SC (ex- K2IOC)

"WB2KJL" <wb2kjl@aol.com> wrote in message news:20020527201120.08739.00001317@mb-mu.aol.com...
> Just kidding.

## 4734. sp600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 05:23:50 UTC
From: malemd2@aol.com
Message-ID: <20020528012350.00416.00000944@mb-fk.aol.com>
Source record: 41462

got mine off ebat with cabinet i need an antenna adaptrt outside of that its close to working i paid 225.oo and picked it up. after complete restoration i wouldnt sell for 1000 regards donm

# 4735. Re: X Files shows "boatanchor"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 07:53:29 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <ZHGI8.57070$db7.2200072@news2.west.cox.net>
Source record: 41463

"Radioman390" <radioman390@cs.com> wrote in message
news:20020527173333.06405.00000746@mb-cm.news.cs.com...
> A rerun of X Files today showed Fox Mulder talking into a mike on an SX-28
(or
> so I thought!).
> The SX-28 look-alike was made up of a large 5" RCA-type VU meter in the
center,
> and two smaller Tripplet meters (2.5 in?) on either side. There were four
> "knobs" in pairs of two, which really were large industrial type pilot
lights
> (1.5 in dia like you see in factories on motor controls). Red and Green
colors.
> There were other switches and more knobs like an SX-28.
>
> It's criminal how the "prop" department misleads theAmerican public: not
only
> is the SX-28 not a transmitter, but it wasn't even a real SX-28 !
>
> BTW this was the episode where Mulder goes back in time to WWII and is in
a
> Nazi uniform.

Yeah, amazing how a factual show takes such technical liberties! <g>

Ed

# 4736. FS: Bargain Microphones

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 11:08:19 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <q8p6fu02epal6ji3u8mqi1hmk2tqn4kn8t@4ax.com>
Source record: 41464
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

FOR SALE:

Chrome finished desk communications mic with locking PTT bar.
Has the great reputation for smo-o-o-o-oth sound. This one is in nice
shape and comes with a 4-pin connector attached to the coil cord which
is also in good shape.
Will sell for $39.00 plus shipping

Shure 202 Mobile microphone
Gray, sharp appearance with PTT, excellent condition.
Great for use with any mobile station.
Will sell for $35.00 plus shipping

Icom mobile microphone, low impedance, smaller black rounded mic.
Picture available on request. No model number on it.
Will sell for $15.00 plus shipping

Heathkit mobile microphone, low impedance, black - Picture available
on request. Amazing low price (!)
Will sell for $15.00 plus shipping

Heathkit mobile microphone, low impedance, white - Picture available
on request. Unbeatable price...
Will sell for $15.00 plus shipping

Excellent low impedance dynamic BALL microphone - 600 ohms.
Recoton DMK-200 pro series dynamic microphone, unidirectional
with ball/screen type end.
Black metal finish. 80 Hz - 10 kHz response - has 10 foot cord.
Ideal for communications or vocalists / Public Address etc.
New In Box.
Will sell for $15.00 plus shipping

# 4737. Re: X Files shows "boatanchor"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 11:21:58 UTC
From: radioman390@cs.com
Message-ID: <20020528072158.06531.00000829@mb-cm.news.cs.com>
Source record: 41465

>Yeah, amazing how a factual show takes such technical liberties! <g>

Good point.
While the original programs were on Fox, this rerun was on the History Channel.

:-)

# 4738. Program DIPCAGE1.exe

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 13:32:59 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <ad00ub$p2n$1@paris.btinternet.com>
Source record: 41466

NOW AVAILABLE "DIPCAGE1.exe"

RESONANT LENGTH, END-EFFECT, BANDWIDTH, INPUT RESISTANCE OF 1/2-WAVE DIPOLE.

This is a little more accurate version of WIRECAGE.exe which it replaces. It may be found easier to understand and use. It computes the resonant length, end-effect, bandwidth versus various SWR points, receiving 3dB bandwidth, center feedpoint input resistance at resonance, etc. Input resistance values are somewhat smaller than usually stated but this is not of great consequence since in practice there are a number of sources of uncertainty affecting this non-critical parameter.

The dipole conductor may be any wire gauge, rod or tube, or a cylindrical cage of any number of wires. The usual facilities are available to vary antenna dimensions and number of wires in small increments while observing computed output values.

This program is more of educational than practical value since it will be seen that at HF the trouble and expense of increasing antenna diameter is not justified by the trivial improvement in bandwidth which might be obtained.

DIPCAGE1 is contained in one 36.5 KiloBytes file. Download from website below in a few seconds. No unzipping inconvenience. Run immediately. Or it can be run without downloading.
---
========================
Regards from Reg G4FGQ
Free Radio Modelling Software
Go to http://www.g4fgq.com
========================

# 4739. NC 300 PIC NEEDED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 14:06:32 UTC
From: Handi Ham <okiemansc@yahoo.com>
Message-ID: <I9MI8.328$Mo.33@newsread2.prod.itd.earthlink.net>
Source record: 41467
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi,

I have an NC 300 that was a basket case but followed me home anyway.Now
that I have the electronics working with the exception of a bad 160 meter
coil I am ready for the cosmetics.
The cabinet required a total stripping and I am looking for a side and
back view so I can see the two tone paint scheme used.So far all I have
found is front views.
Any help would be appreciated.
THANKS,
...Charlie...KC0EH...

# 4740. Re: NC 300 PIC NEEDED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 14:47:52 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CF39898.D392721E@netscape.net>
Source record: 41468
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Handi Ham wrote:
>
> Hi,
>
> I have an NC 300 that was a basket case but followed me home anyway.Now
> that I have the electronics working with the exception of a bad 160 meter
> coil I am ready for the cosmetics.
> The cabinet required a total stripping and I am looking for a side and
> back view so I can see the two tone paint scheme used.So far all I have
> found is front views.
> Any help would be appreciated.
> THANKS,
> ...Charlie...KC0EH...

Does this help?
http://www.3rdtech.com/nick/ham/spkrs/nc300.html

-Bill WX4A

----------== Posted via Newsfeed.Com - Uncensored Usenet News ==----------
http://www.newsfeed.com The #1 Newsgroup Service in the World!
-----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers =-----

# 4741. Re: KW-77 Receiver manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 15:31:03 UTC
From: thompson@mindspring.com
Message-ID: <ad07ld$6ct$1@nntp9.atl.mindspring.net>
Source record: 41469

Roger,

Have you tried Mauritron. They have a web page and I got a KW 2000E manual
from them.
73 Dave K4JRB

Roger Basford <Basford@btinternet.com> wrote in message
news:z+1yHtGEBT88Ew8E@btinternet.com...
> Hi,
>
> Anyone have a manual for the KW-77 amateur bands receiver, 1964 vintage
> made by KW Electronics of Dartford England? I'd be happy to pay copying
> expenses and postage.
> --
> Roger Basford
> (G3VKM, Norfolk, England)

# 4742. Re: X Files shows "boatanchor"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 15:46:28 UTC
From: fdre584352@aol.com
Message-ID: <20020528114628.08517.00001034@mb-mr.aol.com>
Source record: 41470

>From: radioman390@cs.com (Radioman390)

>
>
>>Yeah, amazing how a factual show takes such technical liberties! <g>
>
>Good point.
>While the original programs were on Fox, this rerun was on the History
>Channel.
>
>
>:-)
>

Why assume they were taking technical liberties? Could have been an Alien
Clone Radio.

Frank Dresser

# 4743. Re: FS: Johnson Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 15:47:39 UTC
From: smogcontrol317@cs.com
Message-ID: <20020528114739.25301.00001019@mb-fz.news.cs.com>
Source record: 41471

When and where is thePomona swap meet?

TJ BORDER

# 4744. Re: X Files shows "boatanchor"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 17:25:29 UTC
From: kludge@panix.com
Message-ID: <ad0ei9$798$1@panix2.panix.com>
Source record: 41473

In article <jm_lekostaj-2805021225500001@slip-12-64-48-48.mis.prserv.net>,
Joe LeKostaj <jm_lekostaj@ldklfiroeif.net> wrote:
>In article <20020528114628.08517.00001034@mb-mr.aol.com>,
>fdre584352@aol.com (Frank Dresser) wrote:
>
>> Why assume they were taking technical liberties? Could have been an Alien
>> Clone Radio.
>
>It's part of the Big Conspiracy. The government rounded up all the SX-28s
>and traded them to the aliens for advanced 256-bit DSP receivers.

Oh! So THAT is why I keep seeing all those Zetans buying spare tubes
whenever I go into the local electronics store.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4745. Re: X Files shows "boatanchor"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 17:25:49 UTC
From: jm_lekostaj@ldklfiroeif.net
Message-ID: <jm_lekostaj-2805021225500001@slip-12-64-48-48.mis.prserv.net>
Source record: 41472

In article <20020528114628.08517.00001034@mb-mr.aol.com>,
fdre584352@aol.com (Frank Dresser) wrote:

> Why assume they were taking technical liberties? Could have been an Alien
> Clone Radio.
>
> Frank Dresser

It's part of the Big Conspiracy. The government rounded up all the SX-28s
and traded them to the aliens for advanced 256-bit DSP receivers.

Joe K9LY

# 4746. ** Boatanchors at Rochester NY Hamfest **

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 17:31:18 UTC
From: John P Russo <jprusso@acsu.buffalo.edu>
Message-ID: <3CF3BEE6.41DEF858@acsu.buffalo.edu>
Source record: 41474

Hello gang,

If your at the huge Rochester NY hamfest this Fri or Sat be sure to stop by and see my boatanchors at the outdoor fleamarket - all priced to sell. Appox Prices

Viking I , overall good and working $140

Viking I , fixer upper and missing 3 tubes , it will transmit $70

SX-101 , overall good (not the model with 160 band) $160

NC-173 with matching speaker, working but needs painting $145

HP-606A working, nice 65Mhz RF signal generator $50

HP-141T 0-110Mhz spec analyzer working, $400

Eico tube tester (model 666 ?) , working, $55

TMC Mil receiver with 4 plug-ins, working, $130

TMC Mil receiver w/o plug-ins, working, $50

Please don't ask me to hold items or send pics (already have 3 other anchors on hold) .

First with CASH - gets the goods.

John KF2JQ

# 4747. Re: Gotham Vertical in original box $16.95 80-6mtrs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 17:48:05 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <ad0fhh$7pa@nntpa.cb.lucent.com>
Source record: 41475

DXCC in a box!

# 4748. Re: Gotham Vertical in original box $16.95 80-6mtrs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 18:05:53 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <ad0gio$7u6@nntpa.cb.lucent.com>
Source record: 41476

Let's not forget photo's of the "Gotham Babe" taken in Fla. Maybe I could digitize from an old QST.

# 4749. Re: FS: Johnson Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 19:08:05 UTC
From: aaron_voobner@yahoo.com
Message-ID: <7314c094.0205281108.2ac2e3e0@posting.google.com>
Source record: 41477
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

smogcontrol317@cs.com (SmogControl317) wrote:
>When and where is thePomona swap meet?
>
>
>TJ BORDER

Jim, please don't sell this Valiant to an outlaw CB'er.

# 4750. FS: Complete CIE self-study Electronics Course (has 20+ books)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 19:17:04 UTC
From: firedome@sover.net
Message-ID: <c534ce0f.0205281117.6f3d42cb@posting.google.com>
Source record: 41478
Cross-posted to: rec.audio.tubes,alt.ham-radio.marketplace,alt.guitar.amps,rec.radio.amateur.boatanchors

For sale: eMail to: firedome@sover.net for info

Complete set of Electronics Self Study Course books from the
Cleveland Institute of Electronics (this course cost over $1000+),
including test keys. This is a complete overview of all areas of
Electronics in the 60s, including amps, transformer theory, tubes etc.
Excellent way to learn basic theory! $60 + UPS for the whole shebang!
Shipping will run $10- 20 depending on location... thanks RAnderson

# 4751. Re: Collins R/388 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 20:11:34 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0205281211.126f071f@posting.google.com>
Source record: 41479

> The lettering is silk screened, in white ink, onto the panel's coarse matte
> finish dark grey paint.

FWIW mine is silkscreened over fine black wrinkle.

# 4752. FS: DX-100 transmitter, gorgeous for its age.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 21:09:17 UTC
From: m-38@txucom.net
Message-ID: <3cf3f1c0.101231573@news.tamu.edu>
Source record: 41482

FS: Kenwood TS-940SAT HF tranceiver. It is physically in 9.5 or better condition. It puts out full power and includes the aftermarket high performance INRAD SSB filter but it has a minor receiver problem and will have to fixed. The radio itself is gorgeous and includes the original manual. I have a partial copy of of the service manual that goes with it. I cxan deliver to Ham-Com in Dallas in 2 weeks. Price right now is $650.

# 4753. WTB: R-392

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 21:21:54 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3CF3F4F2.EC110606@erols.com>
Source record: 41480

Need another R-392, in working condition. Front panel should be nice,
but case could be ruff. Thanks de K3HVG

## 4754. BC-312 Value?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 21:25:55 UTC
From: bill_hale@agilent.com
Message-ID: <6bbe843f.0205281325.50281ba2@posting.google.com>
Source record: 41481

All,

I am helping the widow shovel stuff out.

There's what I think is a BC-312 that looks like
it's never been touched. No rust, nice panel, etc.

It has the original manual, but is missing the tag
for whatever reason.

Is it worth the shipping that its considerable weight
would entail from Colorado??

Regards, Bill Hale K0QA

# 4755. Re: NC 300 PIC NEEDED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 22:10:36 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <ad0uue$9g9@nntpa.cb.lucent.com>
Source record: 41483
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Charlie,

The NC-300 Cabinet is painted light machine gray on the top and top sides just like the front panel the bottom and bottom sides are a much darker color that I have never matched. The dividing line between the two colors is the chrome strip that divides the cabinet top and bottom. I have found that Rustoleum light machine gray matches the top and panel perfrectly.

Tony

# 4756. Re: R-392

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 23:39:23 UTC
From: PB <billgates@hotmail.com>
Message-ID: <LyUI8.47963$jm.5006307@bin6.nnrp.aus1.giganews.com>
Source record: 41484

There are a couple on ebay for under $150
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355772538
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355790248

"D. S. Platt" <jeepp@erols.com> wrote in message
news:3CF3F4F2.EC110606@erols.com...
> Need another R-392, in working condition. Front panel should be nice,
> but case could be ruff. Thanks de K3HVG
>

# 4757. Re: R-392

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-28 23:47:17 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CF41705.5EDA1523@netscape.net>
Source record: 41485

PB wrote:
>
> There are a couple on ebay for under $150
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355772538
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355790248

Until the auction ends.
-WX4A

# 4758. FS Pair of Eimac 4X150As

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 00:03:10 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <2VUI8.1180$_U.695@newsread1.prod.itd.earthlink.net>
Source record: 41486

FS a pair of NIB Eimac/Jan 4X150As. These are apparently 4X150As made for the Military since they have Jan on them as well as Eimac. They are both in a long box with "2 JAN-CIM 4X150A" marked on the end of the box. They appear to be unused accept one is shinny and one has some tarnish on it. They should work great with your KWS-1.
They are guaranteed to have full output. Price is $75 for the pair plus shipping from 79602.
Thanks, Charlie Hugg, K5MBX

# 4759. Boatanchors For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 00:12:44 UTC
From: cacutts@mindspring.com
Message-ID: <ad16ds$96s$1@slb2.atl.mindspring.net>
Source record: 41487

All,

Due to me moving this summer to a location without a basement I must thin down my collection of bostanchors a great deal. All of the following is a "pick up only" at my Atlanta QTH, sorry I don't have the time to deal with shipping right now. I can deliver to the Atlanta hamfest this weekend. Email me with questions or call me at:
404-244-0573 (home)
770-801-4138 (work)

Here is a list of what is for sale right now. I also have thousands of tubes and will be selling them too, there is just too many to list here. If you have a need for some tubes, let me know. I also have a couple of rack cabinets for sale along with bunch of heavy duty rack shelves.

As for the homebrew transmitter project, it will come with me to my new QTH and will be completed (I got to have something to do).

Thanks,

Allen Cutts
N4OZI
cacutts@mindspring.com

The list as of May 28, 2002:

---
Hallicrafters SX-73
This receiver will need some work. Has problem with a broken contact that interfaces with the rotary turret. One of the contacts has broken off. I'm told from some collectors that you can exchange that contact with additional contacts that were installed for grounding unused circuits in the turret. Or can be a parts source. Comes with a copy of the manual. Asking price of $300.

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/sx73.jpg

---
RCA RBC-4
This receiver receives on only one band. Comes with power supply and power supply cable. It also includes a copy of the manual and a copy of the maintenance manual. Asking price of $200

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/rbc.jpg

---
RCA RBB
I have two of these receivers, one is black and the other is a olive color similar to the RBC above. Both do not work. Both come with power supplies and cables however one cable is a homemade cable. They include a copy of the manual and a copy of the maintenance manual. Asking price of $150 each.

No image yet on the web.

---
Hammarlund SP-600
This receiver receives, however it will need to be re-caped in order to improve it's performance. A copy of the manual is included.
Asking price of $300

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/sp600a.jpg

---
National HRO-Sixty
This receiver works but after about 30 minutes the audio becomes distorted indicating a problem in the audio section. Only comes with the 75/80 meter coil and a few coils for VLF. 300 volt supply has been re-caped. Copy of manual included.
Asking price of $250

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/hro60.jpg

---
National HRO-Sixty
This receiver is not a rack mount type but rather a standard cabinet type. Looks better than the one above but does not receive. Has all coils including 15 meters and comes with matching speaker. Speaker is missing the National logo.
Asking price of $250

No image yet on the web.

---
Gonset GSB-100
This SSB transmitter does not work and will draw a large amount of plate current on power up indicating a possible problem with the grid supply. Orginal manual included along with a spare 6DQ5 final tube.
Asking price of $100

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/gsb100.jpg

-------
Hallicrafters HT-37
This SSB transmitter works fine. Copy of manual included.
Asking price of $150

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/ht37.jpg

-------
Collins 51J-4
Works great, I hate to see it go. The cabinet for this
particular 51J-4 is not correct, but is one from a 32V or 75A
series equipment. Please give it a good home.
Asking price of $600

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/51j4.jpg

-------
Johnson Valiant
Works, however it does have a problem when using the VFO
where you get unwanted emmisions up and down the band
sometimes. I always used the 3885 crystal and had no
problems. This transmitter does well on 80 and 40 meters
however it's not happy with 10 meters for some reason.
Manual included.
Asking price of $250

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/valiant.jpg

-------
Johnson Viking II
Works great and has been rebuilt in a number of places
including the audio section. Has a new screen supply
resistor and new caps in the power supply. The 6146
finals are only a couple years old. 3880 and 3885 crystals
are included. VFO included also but does not work. Copy
of manual included.
Asking price of $350

Image can be seen at:

http://www.min
dspring.com/~cacutts/radio/ba/vikingii.jpg

-------
Hallicrafters HT-20
Works great and has been rebuilt in a number of places
including the audio section and power supplies. Like most
HT-20s the paint has peeled in some spots in the front.
Has a new 4D32 final installed a couple of years ago. Copy

of manual included and is rack mount with no cabinet.
Asking price of $600

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/ht20.jpg

-------

Addition items will be listed later.

# 4760. Re: Gotham Vertical in original box $16.95 80-6mtrs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 00:14:16 UTC
From: jtyburczy@aol.com
Message-ID: <20020528201416.04292.00001350@mb-bh.aol.com>
Source record: 41488

Wasn't the famed "Gotham Vertical" actually three 14 ft. pieces of cheap metal tubing and an air-dux coil tossed into a carboard box?

Also what was the name of that "80-10 automatically tuned" dipole antenna QST once advertised in the 70's? After many complaints, the ARRL lab x-rayed the center section of it and found cut-up chunks of surplus PC boards inside.....

# 4761. WWI Surplus Equipment Thread sealant?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 01:01:23 UTC
From: Terry Nixon <TLNixon@mchsi.com>
Message-ID: <DLVI8.56000$cQ3.1997@sccrnsc01>
Source record: 41489

I have a bunch of tuning capatitators, switches etc, and they are all out of WWII era surplus equipment.

First, the setscrews have heads on them in the patern of a small + (Plus sign).

Does anyone know what the heck the name for this head is, or maybe where one could obtain bits to extract them?

Also some of the stuff has a green colored liquid and some has a red liquid which was applied to the screws to lock them in place. I was told that this may be a thread sealer/anti-tamper sealer known as "Gyptol?" Does anyone know for sure what this might be? It looks similar in appearance to nail polish.

I have tried a number of different solvents, as well as heat, and so far have not been able to get this stuff apart down to the indvidual components so that I can use the stuff. It is in subassemblies at this point.

Any help anyone could give would be greatly appreciated.

Terry-WB0VQP

# 4762. Re: FS: Gotham Vertical in original box $16.95 80-6mtrs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 02:06:46 UTC
From: George McCouch <geomac@hopkinsville.net>
Message-ID: <geomac-F73FB0.21064628052002@corp.supernews.com>
Source record: 41490

In article <20020527201120.08739.00001317@mb-mu.aol.com>,
wb2kjl@aol.com (WB2KJL) wrote:

> Just kidding.

I had the V160 and after you sorted it out and got the taps right on the coil it worked about as well as any other base loaded ground mounted vertical of its day. This was an antenna aimed a the novice operator and all too many of them had no clue as to how to get going. Many of them never really had a ground installed and very few ever installed radials. Of course, this resulted in very poor performance and a lot of frustration.

BTW,

Is K6INI still the world's champion DX operator?

In QST since 53

73
George K3UD

# 4763. Princeton Illinois hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 02:53:50 UTC
From: Lou Sabatini <"Louis Sabatini"@attbi.com>
Message-ID: <1pXI8.56622$cQ3.1896@sccrnsc01>
Source record: 41491

Any one have the date of the hamfest?

Thank
Lou
W9LRS

# 4764. Re: Got interference? Get these chokes!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 03:28:21 UTC
From: keyclownsrgay@hotmail.com
Message-ID: <3f8d1439.0205281928.db1eab9@posting.google.com>
Source record: 41492
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

All Electronics sells em for fifty cents apiece

bgriffey@core.com (Professor) wrote in message
news:<8d83b042.0205240424.854d801@posting.google.com>...
> Not so sure about that...
>
>
> "Radiodan W7RF" <RFpower@radiodan.com> wrote in message news:<FzBG8.18212173, >BIRD
Power Measuring equipment, the WORLD standard!

# 4765. Re: Got interference? Get these chokes!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 03:49:05 UTC
From: "\"porksword\"" <lickerinfront@pokerinback.com>
Message-ID: <uf8jm0aoc0ga7e@corp.supernews.com>
Source record: 41493
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

OMG a post without the usual homo BS!

porksword

"Keyclowns are dopers" <keyclownsrgay@hotmail.com> wrote in message
news:3f8d1439.0205281928.db1eab9@posting.google.com...
> All Electronics sells em for fifty cents apiece
>
> bgriffey@core.com (Professor) wrote in message
news:<8d83b042.0205240424.854d801@posting.google.com>...
> > Not so sure about that...
> >
> >
> > "Radiodan W7RF" <RFpower@radiodan.com> wrote in message
news:<FzBG8.18212173, >BIRD Power Measuring equipment, the WORLD standard!

# 4766. Re: NC 300 PIC NEEDED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 05:58:32 UTC
From: Phil Nelson <philnelson@antiqueradio.org>
Message-ID: <c6_I8.98$9w1.34@newsread1.prod.itd.earthlink.net>
Source record: 41394
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

For future reference, if you can find a clean spot on your scabby cabinet and bring it to an auto paint shop *before* stripping it, they can do a computer color match and mix you whatever sort of paint you need to repaint in the original color. Go to an auto paint supplier, the guys who make paints for the local body shops. They can make up quarts, spray cans, whatever you need. Then you can strip, prime, and repaint. Or just clean, naval-jelly, clean, buff, clean, (did I mention clean?), and repaint if your original paint isn't too awful.

Phil

# 4767. Re: Princeton Illinois hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 09:16:32 UTC
From: Larry Saletzki <wa9vrh@ocslink.com>
Message-ID: <3cf497c9_3@corp.newsgroups.com>
Source record: 41395

Sunday June 2nd but there will be lot's going on Saturday in the flea
market. 73's Larry WA9VRH

"Lou Sabatini" <Louis Sabatini@attbi.com> wrote in message
news:1pXI8.56622$cQ3.1896@sccrnsc01...
> Any one have the date of the hamfest?
>
> Thank
> Lou
> W9LRS
>
>

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 4768. FS: CRT's, magnetrons, klystrons etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 11:06:09 UTC
From: arnoldg@c2i.net
Message-ID: <3cf4b51d.14768748@news1.c2i.net>
Source record: 41396
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.audio.marketplace

Hello,

The following valves are for sale. They are unused unless otherwise specified, and mostly in original boxes. They are all in stock and can be shipped immediately to anywhere in the world.

2 pcs 3069M Large, round CRT in super heavy duty packing material each in a wooden barrel. One in

completely new, obviously never unpacked (only by me for inspection), the other one seems also to be new and unused but it has

been opened by someone. US$ 250.- each

8 pcs F16-10LD CRT by GEC (some boxes says 'Haltron' on the outside. I have not opened to verify). They

are obviously all unused. US$ 150.- each

1 pcs F16-10LD CRT as above, but made by Mullard. US$ 150.-

1 pcs F16-10LD CRT as above, but this one is used. It has a little spot on the screen. US$ 75.-

4 pcs 7BP7 CRT. The boxes says 'Haltron' I have not looked inside. Unused and unopened. US$ 100.- each

5 pcs 5FP7 CRT. The boxes says 'Haltron'. Some are opened and some are sealed. All the valves are

obviously unused US$ 75.- each

6 pcs P535/1E STC pulse modulator valve. Also coded CV 427. It is similar to 715C. All unused. US$ 50.- each

1 pcs P535/1E Same as above, but this one seems to be used. US$ 30.-

6 pcs C1148 EEV pulse modulator valve. Unused and in original boxes US$ 35.- each

12 pcs C1150/1 EEV pulse modulator valve. Unused and in original boxes US$ 38.- each

3 pcs C1166 EEV pulse modulator valve. Unused and in original boxes. US$ 40.- each

1 pcs QF 451 Ferranti. Looks like a radar TR switch and unused. US$ 20.-

1 pcs KS 9-40D Mullard klystron. Unused in sealed box US$ 20.-

4 pcs M509 EEV magnetron. Also coded CV 3982. Unused in
sealed box US$ 50.- each

2 pcs M599 EEV magnetron. Unused in sealed box US$ 50.- each

1 pcs JP 9-75 Mullard magnetron. Unused in sealed box US$ 50.-

7 pcs 24B1 STC trigatron valve. Unused in original box (Strange
looking valve) US$ 30.- each

11 pcs 725A Western Electric magnetron. Unused in sealed boxes.
US$ 30.- each

Best regards,

Arnold Goksoyr
- manager -

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 4769. Re: WWI Surplus Equipment Thread sealant?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 14:02:00 UTC
From: kludge@panix.com
Message-ID: <ad2n0o$5g9$1@panix2.panix.com>
Source record: 41397

Terry Nixon <TLNixon@mchsi.com> wrote:
>
>Does anyone know what the heck the name for this head is, or maybe where one
>could obtain bits to extract them?

I don't know what it's called, but I think Xelite still makes a driver for
them.

>Also some of the stuff has a green colored liquid and some has a red liquid
>which was applied to the screws to lock them in place. I was told that this
>may be a thread sealer/anti-tamper sealer known as "Gyptol?" Does anyone
>know for sure what this might be? It looks similar in appearance to nail
>polish.

Yes, you can still get red glyptol. Dunno what is in it, but GC Electronics
sells it and they can probably send you an MSDS.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4770. Re: WWI Surplus Equipment Thread sealant?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 15:11:48 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <Uc6J8.46868$ux5.59919@rwcrnsc51.ops.asp.att.net>
Source record: 41398

> >Does anyone know what the heck the name for this head is, or maybe where
one
> >could obtain bits to extract them?

It's called a "Bristol" setscrew and takes a Bristol wrench to work on them.
You can sometimes find them in a well stocked tool store, but I've had more
success ordering them by mail. A trip to Google will show you the suppliers.

W4ZCB
>

# 4771. Re: FS: Johnson Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 15:41:31 UTC
From: smogcontrol317@cs.com
Message-ID: <20020529114131.27591.00001324@mb-mj.news.cs.com>
Source record: 41399

Are you refering to me Aaron?

TJ BORDER

# 4772. FS Collins Filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 17:18:44 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <U38J8.57$xH5.15@newsread1.prod.itd.earthlink.net>
Source record: 41400

3 Collins Filters: I am cleaning up the shack and found these 3 Collins
filters:
1. F 455 FB 21 8V2 (526 944800) Plug in Type F like used in the later S-Line
gear. a couple of pins
have broken off. I have the pins, but have not solder them back in
place;
2. F455 Y 160 3V2 (526 9343 00) Cylinder Type Y
3. F500 Z 4 6532 (526 9377 00) Cylinder Type Y
Price is $45 for the lot plus shipping from 79602.
Thanks, Charlie Hugg, K5MBX

# 4773. Early Collins S-Line FS/Excellent!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 18:24:26 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <u19J8.182$xH5.107@newsread1.prod.itd.earthlink.net>
Source record: 41401

I have an early Collins S-Line for sale. I thought I had this sold, but after more than 6 weeks, never received the money, so it is up for sale again. It consists of the 75S-1 Receiver,
32S-1 Transmitter, 516F-2 Power Supply with Speaker installed. The Receiver SN is 10K and the Transmitter SN is 22K. This S-Line is the cleanest S-1 series that I have seen. It looks almost new inside and out. Obviously seldom used. It comes with all of the original cables, but no manuals. This is a one owner system from an estate and the manuals could not be located. I am asking $1150 plus shipping from 79602. Digital pictures upon request. Thanks, Charlie Hugg, K5MBX

# 4774. FS: PC 900 high gm triode - cheap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 18:39:43 UTC
From: arnoldg@c2i.net
Message-ID: <3cf51efe.298927@news1.c2i.net>
Source record: 41402
Cross-posted to:
rec.radio.amateur.homebrew,rec.audio.tubes,rec.audio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hello,

PC 900 is a B7G base triode with a heater of 3.9V 0.3A, Va is 135V
Vg -1V Ia=11mA Wa 2.2W Ik=20mA max, u=76 and the gm is 14.5mA/V
A very promising valve to experiment with in low-level stages, both
audio and HF/VHF amplification. It was developed for use in VHF and
UHF television tuners. The low heater voltage makes it very easy to
use in an ordinary 6.3V heater system, just use a dropper resistor of
8.2 ohm 2W and you are very close to 3.9V

I have 400 pcs in stock and I will sell them at only $ 5.00 each or
$ 2.50 each if you buy 100 pcs or more. The valves are NOS, in mint
condition, original boxes and the label is Haltron. but they are
rebranded, and I think they are originally made by Philips or Siemens.
E-mail me if interested.

Best regards,

Arnold Goksyr

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 4775. Re: Correction ..FS: DX-100 transmitter, gorgeous for its age.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 18:44:20 UTC
From: m-38@txucom.net
Message-ID: <3cf520cc.178814171@news.tamu.edu>
Source record: 41404

This should read:
FS: I have a very nice clean Heath DX-100 that I have horded for at least 10 years and I have decided to sell it off. Most of the copper on the chassis is still bright. It was in fully working condition when I took it off the air and it includes the Heathkit "spotting button" mod. The front panel is about a 9.8 and is all original. The cabinet is a 9+ in appearance. The original manual is with it too. $375. I can deliver to Ham-Com in Dallas in a couple of weeks. If I don't sell it here I'll put it on ebay in the next few days.

On Tue, 28 May 2002 21:09:17 GMT, m-38@txucom.net wrote:

>FS: Kenwood TS-940SAT HF tranceiver. It is physically in 9.5 or
>better condition. It puts out full power and includes the aftermarket
>high performance INRAD SSB filter but it has a minor receiver problem
>and will have to fixed. The radio itself is gorgeous and includes the
>original manual. I have a partial copy of of the service manual that
>goes with it. I cxan deliver to Ham-Com in Dallas in 2 weeks. Price
>right now is $650.

# 4776. Re: Morse keys FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 18:51:51 UTC
From: John Snell <john@morsecode.freeserve.co.uk>
Message-ID: <ad380l$4gj$1@news7.svr.pol.co.uk>
Source record: 41403

Cannot reply with a question to seller.
problem with Email address.

--
Cheerio from John Snell G0RDO
john@morsemad.com
http://www.morsemad.com
"BN" <106312.1035@compuserve.com> wrote in message
news:3ce53fa4.579788@news.compuserve.com...
> RAF WWII Type D, base key, with cover, in very good condition. 130
> e
>
> British Navy Key, very good, adjustable gap, with tx/rx switch on
> front, very nice condx..... 140 e
>
> British Army Clansman leg key, miniature,
> with leg strap, adjustable gap/tension, very good condx.....60 e
>
> Russian Army key, new O.S., boxed, with click
> filter..... 40 e
>
> plus pp.
>
> 106312.1035@compuserve.com

# 4777. FA/FS Hallicrafters HA2 HA6 Transverters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-29 20:01:49 UTC
From: PB <billgates@hotmail.com>
Message-ID: <NsaJ8.63084$%o.6023950@bin3.nnrp.aus1.giganews.com>
Source record: 41405
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hallicrafters HA2 HA6 Transverters with power supply cables and manuals.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356449477

BIN $350

## 4778. Swap 75S-3 for R390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-30 04:47:15 UTC
From: Michael <michaelt@flash.net>
Message-ID: <n9iJ8.4831$355.238514215@newssvr16.news.prodigy.com>
Source record: 41406
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Wanted to trade a very nice condition Collins 75S-3 for
a very nice condition R-390(Non A).

-TNX-
Michael

# 4779. Transformers For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-30 11:51:55 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <gi4cfuccsv65ng65fb1cgqss4tkkgce05b@4ax.com>
Source record: 41407
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.amateur.swap

I have the following tube-ish transformers available -
QTY 1 unless otherwise noted.

Power, filament AND output transformers are included...

115V primary to 5 V at 20 A Avco Crosley (no CT) for $32.00

115V primary to 6 V at 4 A (no CT) $11.00

115V primary to 6 V at 8 A (no CT) (QTY 4) at $18.00 each

115V primary to 6.3V CT at 3 A Triad for $11.00

115V primary to 6.3V CT at 6 A Triad for $15.00

115V primary to Two sec.6.4 V at 25A, 6.4 V at 25A $52.00

115 / 230 V primary to 7.5 V CT at 51 A at $95.00

115V primary to 10 V CT at 5 A - QTY 2 at $25.00 each

115V primary to 18 V CT at 2 A for $6.00

115V primary to 350V CT at 70 mA plus 6.3V CT at 3A and 5V at 3A
Merit brand for $18.00

115V primary to 1050V CT at 75mA plus 5V at 20 A
Avco Crosley brand for $32.00

115V primary to 1000V CT at 150 mA plus taps at 800V CT at 150 mA and
three secondaries of 6.3V CT at 4 A each. New Triad brand HSM-212 for
$28.00

115V primary to 1100 V CT at 180 mA for $30.00

Merit A-2930 Output Transformer, new in box. 5 Watts
Primary 5000 ohms, secondary 3.5 Ohms for $15.00

Shipping is additional on all of the above

E-mail me for details or to arrange purchase.

# 4780. Gooney Boxes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-30 13:38:24 UTC
From: ron.lucier@flir.com
Message-ID: <90376889.0205300538.74b4bd44@posting.google.com>
Source record: 41408

I have a nice clean, Gonset Communicator III plus the Gonset amplifier. Both are for 6 meters (I also have a 2 meter, few others). I have never turned any of these units on. I acquired them from the town Civil Defense Department. I'm looking to unload all this and live in Massachusetts. Due to the weight involved I'd prefer to sell this stuff locally. No idea on price - I'm not looking to make a killing here, just get the room back in a closet.

Anyone interested, e-mail me at ron.lucier@flir.com

I travel a lot so it may take a few days to get back to you.

73 de W1AAE

## 4781. PL-177WA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-30 13:59:00 UTC
From: Ren&#65533; <f6bir@connectinfo.fr>
Message-ID: <ad5b2p$gvd$1@wanadoo.fr>
Source record: 41409

I need PL-177 datasheet to repare a PRC-47 TX
Thank for your help
73

Rene F6BIR

regnier@connectinfo.fr

# 4782. WTB: Collins 51 S1 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-30 19:11:59 UTC
From: bossyy@optonline.net
Message-ID: <3cf7a370.339403060@news-server.optonline.net>
Source record: 41410

```
Wanted: Collins 51 S1 Receiver
Please leave details, price and phone number.
bossyy@optonline.net
Rich KF2GG
Home 973-857-1195 NJ
```

# 4783. WTB: Collins KWM-2A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-30 19:12:39 UTC
From: bossyy@optonline.net
Message-ID: <3cf8a3a8.339458699@news-server.optonline.net>
Source record: 41411

```
Wanted: Collins KWM-2A
Please leave details
at; bossyy@optonline.net
Rich KF2GG
Oh, Also leave me price and phone number.
Rich Home# 973-857-1195 NJ
```

# 4784. RADIO SWAP MEET - HOUSTON AREA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-30 23:04:51 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <neyJ8.614$d46.261379225@newssvr11.news.prodigy.com>
Source record: 41412
Cross-posted to:
rec.antiques.radio+phono,rec.audio.marketplace,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

Alvin Tailgate Meet June 1st - Saturday
Ham - Antique - HiFi - Electronics

30 minutes from downtown Houston

For more info go to:
http://www.electrojunk.com/index.htm

# 4785. FA: Collins Meter for R-390A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 00:55:13 UTC
From: kb6lue <kb6lue@pacbell.net>
Message-ID: <RRzJ8.9928$rn1.408944974@newssvr21.news.prodigy.com>
Source record: 41413

Take a look.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356090368

# 4786. 814-Based Amplifiers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 01:02:31 UTC
From: Bob Lombardi <blombardi@cfl42.rr.com>
Message-ID: <3CF6CC4C.4000909@cfl42.rr.com>
Source record: 41414

I've done some looking on line and can only find one example of a circuit built with the 814 tube. This tube is bigger than the 813, and a pair should do a few hundred watts output. The one example I found, in the "Jones Radio Handbook" uses pair in a 1 KW CW transmitter.

Does anyone recall any uses for the 814? I'd be interested in finding schematics, etc.

Of course, it's because I have a couple that a friend left after going SK.

73,
Bob
W4ATM

to reply, there are no numbers in my address, and certainly not the answer to life, the universe and everything.

# 4787. Re: BC-312 Value?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 02:06:44 UTC
From: n2ey@aol.com
Message-ID: <20020530220644.11232.00000239@mb-fm.aol.com>
Source record: 41415

In article <6bbe843f.0205281325.50281ba2@posting.google.com>,
bill_hale@agilent.com (Bill Hale) writes:

>All,
>
>I am helping the widow shovel stuff out.
>
>There's what I think is a BC-312 that looks like
>it's never been touched. No rust, nice panel, etc.
>
>It has the original manual, but is missing the tag
>for whatever reason.
>
>Is it worth the shipping that its considerable weight
>would entail from Colorado??

BC-312 is still a decent BA/military rx. One that is in such good shape would be worth saving. There must be somebody in CO that would pick it up for a fair price.

And there's always eBay.

73 de Jim, N2EY

# 4788. Re: Collins R/388 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 02:24:29 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020530222429.21464.00000361@mb-bj.aol.com>
Source record: 41416

In article <205ef942.0205281211.126f071f@posting.google.com>, lbrty4us@aol.com writes:

>> The lettering is silk screened, in white ink, onto the panel's coarse matte
>> finish dark grey paint.
>
>FWIW mine is silkscreened over fine black wrinkle.

In case anyone thinks this is justsemantics -- mine is definitely St. James Gray, quite a bit lighter than the black plastic dial escutcheons and knobs.

Maybe "matte" doesn't quite describe my panel's finish. It isn't wrinkle either, but sort of a fine frost pattern. I would not swear that it's the original paint and lettering, especially since someone (the factory?) very neatly cut the rack mount extension of each side of the panel.

But maybe Collins made these sets in more than one color scheme.
73, Mike K. AA1UK
Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4789. Looking for a manual on TV-3C/U tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 02:32:36 UTC
From: Gary Alpern <phrarod@adelphia.net>
Message-ID: <B91C2ED0.9881%phrarod@adelphia.net>
Source record: 41417

If anyone has one they would be willing to sell a Xerox I would be interested. Or if its available on the web.

TIA

# 4790. Re: best Speech Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 03:30:48 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <X7CJ8.1994$H67.10931@tor-nn1.netcom.ca>
Source record: 41418
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I have an old boat anchor. I would like to improve its DX performance with a speech processor. What is the best external speech processor out there? Does someone still make them or will I have to build one?

Rob

# 4791. Re: Collins Meter for R-390A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 03:48:06 UTC
From: g <g@hotmail.com>
Message-ID: <3cf610db$1_4@news.meganetnews.com>
Source record: 41419

FIVE DOLLARS handling PLUS shipping? For
a 6 ounce meter?

Maybe you should also consider charging a
'viewing' fee and maybe if you think about it
you can start charging a Newsgroup fee to
read about your handling and other fees.

"kb6lue" <kb6lue@pacbell.net> wrote in message
news:RRzJ8.9928$rn1.408944974@newssvr21.news.prodigy.com...
> Take a look.
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356090368
>
>

# 4792. Re: 814-Based Amplifiers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 04:10:25 UTC
From: gaschafer@attbi.com
Message-ID: <3cf6f860.50921227@netnews.attbi.com>
Source record: 41420

The 814 is, as I remember a little taller than the 813? but not as
fat. It will handle about half the
power that an 813 will. I ran 4 of them in GG many years ago. They
worked very well. I think
that I ran around 1500 volts on them. 4 of them will run 1 kw input
with ease. Similar in power
capability to an 811A.

73
Gary K4FMX

On Fri, 31 May 2002 01:02:31 GMT, Bob Lombardi
<blombardi@cfl42.rr.com> wrote:

>
>I've done some looking on line and can only find one example of a
>circuit built with the 814 tube. This tube is bigger than the 813, and
>a pair should do a few hundred watts output. The one example I found, in
>the "Jones Radio Handbook" uses pair in a 1 KW CW transmitter.
>
>Does anyone recall any uses for the 814? I'd be interested in finding
>schematics, etc.
>
>Of course, it's because I have a couple that a friend left after going SK.
>
>
>73,
>Bob
>W4ATM
>
>to reply, there are no numbers in my address, and certainly not the
>answer to life, the universe and everything.
>

# 4793. Re: best Speech Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 04:14:14 UTC
From: gaschafer@attbi.com
Message-ID: <3cf6f949.51154650@netnews.attbi.com>
Source record: 41421
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

If you can find an old Comdel CP11, they were an excellent processor.
Plugs in between mike
and audio in on the rig. They convert the audio to SSB, clip it,
filter it and convert it back to
audio again. So it gives the benefit of rf clipping but is in your
audio chain.

73
Gary K4FMX

On Thu, 30 May 2002 23:30:48 -0400, "Rob" <Pse@NoEmail.Com> wrote:

>I have an old boat anchor. I would like to improve its DX performance with
>a speech processor. What is the best external speech processor out there?
>Does someone still make them or will I have to build one?
>
>Rob
>
>
>

# 4794. seeking a hardcopy US callbook 1989 or later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 04:29:46 UTC
From: josh_b_bloom@yahoo.com
Message-ID: <e6d9b054.0205302029.550ade1b@posting.google.com>
Source record: 41422

Hello,
I am seeking a 1989 or later US callbook - not the CD version. I am
willing to buy the book for a reasonable price and pay shipping.

Please e-mail me directly.

Thanks,
josh_b_bloom@yahoo.com
KB6VTU

# 4795. FA - Collins, Carwell, National Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 04:40:06 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <G8DJ8.6712$Xf6.793603159@newssvr12.news.prodigy.com>
Source record: 41423
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 4796. FA - Miller, Hickok, Heath Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 04:40:06 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <G8DJ8.6714$Fe6.793520345@newssvr12.news.prodigy.com>
Source record: 41424
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 4797. FA - Thordarson, Stancor, UTC Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 04:50:38 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <yiDJ8.6723$Ax6.794741893@newssvr12.news.prodigy.com>
Source record: 41425
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 4798. Re: best Speech Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 05:36:56 UTC
From: "n7ws at arrl net"
Message-ID: <3cf707ae.38113385@news.triconet.org>
Source record: 41426
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Thu, 30 May 2002 23:30:48 -0400, "Rob" <Pse@NoEmail.Com> wrote:

|I have an old boat anchor. I would like to improve its DX performance with
|a speech processor. What is the best external speech processor out there?
|Does someone still make them or will I have to build one?

Ahem, IMHO, the best one is the one I designed.

See: http://users.triconet.org/wesandlinda/s_proc.pdf

for my paper which was published in Ham Radio Magazine Sept 1979.

There is a remote possibility that I can scrounge up a board for the clipper/filter for this project. The Plessey chip is long obsolete so if you would like compression ahead of the clipper, you would need an alternate circuit.

Once upon a time this was offered as a kit by a company that stole the design from me, but they went belly up a long time ago.

Wes Stewart N7WS
|
|Rob
|
|
|

# 4799. FA: FT-243 Xtals-good usable C.W. freqs- ends this weekend

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 07:40:59 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <ad79ca$ejg$1@ins22.netins.net>
Source record: 41427

Thanks for taking time to look. I'll be leaving to a hamfest Friday around midday. Here's some links to a few xtals I've got on eBay that will end over the weekend:

40-20-15-10 CW 7004.6 kHz.:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356167177

80 Meter Novice Crystal FT-243 3711.5 kHz.:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355817446

7023.8 kHz. 40-20M :
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355932846

Again, I really appreciate your interest. Many thanks.

Tom

# 4800. FA: ends Sat- Vintage Boatanchor Crystal-3544 kHz.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 07:59:42 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <ad7afc$ona$1@ins22.netins.net>
Source record: 41428

Thanks for taking time to look. I'll be leaving to a hamfest Friday around midday.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355821375

This is one of those big old crystals from way back when. It looks like a FT-243 on steroids - long pins and wide spacing. This would be a great one for a homebrew CW rig as the 3544 kHz. puts in right in the middle of the "general" segment of the 80 meter band.

Thanks again for looking.

73,
Tom

# 4801. FA: ends Sun- 5-pack: Mullard 6C4 Electron Tubes NOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 08:08:56 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <ad7b17$gfi$1@ins22.netins.net>
Source record: 41429

Thanks for taking time to look. I'll be leaving to a hamfest Friday around midday.

Here's a pack of five (5) Mullard 6C5 medium-mu triodes.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355931674

Thanks again for looking.

73,
Tom

# 4802. FA: ends Sun- R.L. Drake Q-Multiplier "QX'er"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 08:19:57 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <ad7bnt$gtt$1@ins22.netins.net>
Source record: 41430

Thanks for taking time to look. I'll be leaving to a hamfest Friday around midday.

This is an outboard Q-Multiplier designed for receivers with an IF of 455 kHz.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355936127

Thanks again for looking.

73,
Tom

# 4803. FA: ends Sun- NIB Vintage Jackson CW monitor & osc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 08:36:45 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <ad7ckq$jcm$1@ins22.netins.net>
Source record: 41431

Thanks for taking time to look. I'll be leaving to a hamfest Friday around midday. I ship internationally.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1355966567

There can't be many of these around, although I think I can lay my hands on one more N.I.B. This transistorized Jackson Electrical Instruments Company Model 562 Code Oscillator and Monitor apparently dates back to the early '60's (before zip codes). It is a high-end unit, as code oscillators go, and is designed to be hooked up to your transmitter to monitor your keying, or for code practice. If you have two of them, there are connections to hook them together for sending and receiving, like the old Boy Scout set-up my brother and I learned CW on back in '64. There's even a blank on the front panel for, according to the instructions, "painting your call-sign" on it. Instructions, tag, and warranty card are included. I wouldn't count on getting very good warranty service on it, though HI!

Thanks again for looking.

73,
Tom

# 4804. Re: best Speech Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 09:04:51 UTC
From: dmj <dj2001@mn.rr.com>
Message-ID: <dj2001-0D1280.04062031052002@zeus-ge0.rdc-kc.rr.com>
Source record: 41432
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

In article <3cf6f949.51154650@netnews.attbi.com>,
gaschafer@attbi.com (Gary Schafer) wrote:

> If you can find an old Comdel CP11, they were an excellent processor.
> Plugs in between mike
> and audio in on the rig. They convert the audio to SSB, clip it,
> filter it and convert it back to
> audio again. So it gives the benefit of rf clipping but is in your
> audio chain.

I have one of these, (Comdel) if you're interested drop me a email at
dj2001@mn.rr.com

Ham Radio was the best ham radio magazine bar none. It was rich with
good technical articles. I have all issues from the first to the last,
but I am keeping them, I still pull a couple of issues once in a while
to just read the articles which are more interesting than what we get
now. I remember the very good split band processor article. I can't
remember the name of the company that built those but I think they were
marketed by Alpha for a while. I'd have to look in one of the HR issues.

73

dj

# 4805. Re: best Speech Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 10:13:55 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-tYCZXZ3WoW2w@localhost>
Source record: 41433
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Fri, 31 May 2002 03:30:48, "Rob" <Pse@NoEmail.Com> wrote:

> I have an old boat anchor. I would like to improve its DX performance with
> a speech processor. What is the best external speech processor out there?
> Does someone still make them or will I have to build one?
>
> Rob

The best add-on speech processor I know of is the ETO-Alpha-77. I
believe they've reopened the business.

# 4806. FA - Drake Items - 1 day left.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 10:24:04 UTC
From: kk4tl@aol.com
Message-ID: <20020531062404.02454.00000937@mb-cb.aol.com>
Source record: 41434

T4XC transmitter with original manual and Shure 444D mic at:
http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356180390

AC-4 Power supply at:
http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356189681

Original Inter-Connect Cables at:
http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356191170

## 4807. DB-20 radio pre-amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 10:42:32 UTC
From: Owner <owner@internet-lab.com>
Message-ID: <3CF7551C.ADF6BDE1@internet-lab.com>
Source record: 41435

old circa WWII radio preamplifier for sale
"DB-20 Radio Mfg. Engineers, Peoria, IL" on
name plate. in good condition. $40/firm + shipping
and handling (if any). email reply or tel. 380-1540.
see pixs at

http://www.stalberg.net/db20/DSCN1069_sm.jpg
http://www.stalberg.net/db20/DSCN1062_sm.jpg
http://www.stalberg.net/db20/DSCN1053_sm.jpg

# 4808. WTB:60s article in Rad Elect/Elect World

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 11:46:23 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <ad7o45$lkp$1@news.chatlink.com>
Source record: 41436

Looking to buy original or photocopy of article appearing in either
Electronics World, Radio Electronics magazine between 1961-1964 titled, "Ham
What 'Am."
The 3 or 4 page article featured pictures of a guy walking into an FCC
examining room and a ham in Flushing New York .

Vern W9STB
PO Box 7105
Grand Chute, WI 54912
telegrapher@hotmail.com

# 4809. Help! Knob shaft won't turn string of bandspresd dial.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 13:10:05 UTC
From: msenecal@logicon.com
Message-ID: <50ecc828.0205310510.2bfed0e4@posting.google.com>
Source record: 41437
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

While using my SX-99 last night the Bandspread knob quit working. That is, I turn the knob, but the tuning dial and the tuning capacitor do not move. Investigation indicates that (of course) the string wound around the shaft of the knob does not move as the knob is turned. Is there something I can do to re-establish solid contact between the thread and the knob shaft, short of re-stringing?

Thanks!

# 4810. FS: RS 242 WW2 German power triode

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 14:09:01 UTC
From: arnoldg@c2i.net
Message-ID: <3cf783e4.10094842@news1.c2i.net>
Source record: 41438

Hello,

I have several of these antique globe shape German triodes in stock.
It is directly heated, and has an European 4-pin base and about 12W
anode dissipation. The heater is 3.8V 0.72A, u=17, S = 3.0mA/V Max.
anode voltage is 400V.The valves are NOS, and very nice to look at.
You will find a picture at my web site. www.demostenes.no
Just search for RS 242 in the left hand corner.
Please contact me by e-mail if you are interested.

Regards,

Arnold Goks�yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 4811. Re: SX-115 Hallicrafter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 14:14:52 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CF7855C.98D319F6@netscape.net>
Source record: 41439

Alfred Carlson wrote:
>
> Hi, I just brought home a SX-115. There was no manual for it. After
> cleaning up and bringing up slowly with a variac I realized that there
> must be a receiver mute that needs to be jumpered. There is an octal
> socket on the rear apron. Anyone out there have the pin out for that
> receptacle. Thanks de Fred..

You can download the complete manual at
http://bama.sbc.edu/hallicra.htm

-WX4A

## 4812. WTB 600 ohm speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 14:49:07 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <uff3flt4p2bbad@corp.supernews.com>
Source record: 41441

Iam looking for a 600 ohm speaker or a 600ohm to 16/8 ohm audio xformer...Prefer San diego area...

# 4813. Re: best Speech Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 14:50:25 UTC
From: "n7ws at arrl net"
Message-ID: <3cf782d4.4852613@news.triconet.org>
Source record: 41440
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Fri, 31 May 2002 09:04:51 GMT, dmj <dj2001@mn.rr.com> wrote:

|In article <3cf6f949.51154650@netnews.attbi.com>,
| gaschafer@attbi.com (Gary Schafer) wrote:
|
|> If you can find an old Comdel CP11, they were an excellent processor.
|> Plugs in between mike
|> and audio in on the rig. They convert the audio to SSB, clip it,
|> filter it and convert it back to
|> audio again. So it gives the benefit of rf clipping but is in your
|> audio chain.
|
|
|I have one of these, (Comdel) if you're interested drop me a email at
|dj2001@mn.rr.com

I saw one of the on ebay a while back. Almost bid on it just to "check out the competition." <g>

|
|Ham Radio was the best ham radio magazine bar none. It was rich with
|good technical articles. I have all issues from the first to the last,
|but I am keeping them, I still pull a couple of issues once in a while
|to just read the articles which are more interesting than what we get
|now. I remember the very good split band processor article. I can't
|remember the name of the company that built those but I think they were
|marketed by Alpha for a while. I'd have to look in one of the HR issues.

Maximillion Associates built a commercial split band processor.

After my article was published, I was swamped with requests for a source of circuit boards. I wasn't in the board business but I got so many requests I went to a local company and ordered a minimum run of 100 sets.

I had no soon committed to this than a letter arrives from a company called Circuit Board Specialists. The letter included a set of boards and informed me that they had had so many requests that *they* were going to offer boards for sale. Since the boards had both *my* call sign and the hr logo on them I called Jim Fisk, the founder and editor of hr magazine.

I asked him whether he had a problem with copyright and he replied that he had no objection; and "Oh, by the way, there is a kit coming out for your design." What he failed to mention was that the kit was the first offering from a new company named Radio Kit, that he just happened to own. The kits apparently were in work before the article was published.

I wound up paying for a small classified ad in hr and sold out the first run of boards as well as a follow up order. They literally when around the world. I actually had a request from a VK4 nine years after publication.

BTW, my (and everybody else's) Kenwood TS-870 uses a split band speech processor.

73,

Wes Stewart N7WS

# 4814. FS Pair NIB Eimac 4X150As

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 15:14:02 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <_qMJ8.669$bJ4.236@newsread1.prod.itd.earthlink.net>
Source record: 41442

FS a pair of NIB Eimac/Jan 4X150As. These are apparently 4X150As made for the Military since they have Jan on them as well as Eimac. They are both in a long box with "2 JAN-CIM 4X150A" marked on the end of the box. They appear to be unused accept one is shinny and one has some tarnish on it. They should work great with your KWS-1.
They are guaranteed to have full output. Price is $75, shipped. Thanks,
Charlie Hugg, K5MBX

# 4815. Re: WTB 600 ohm speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 15:38:51 UTC
From: kludge@panix.com
Message-ID: <ad85eb$ger$1@panix2.panix.com>
Source record: 41443

In article <uff3flt4p2bbad@corp.supernews.com>,
lou de beer <lou.de.beer@general.com> wrote:
>Iam looking for a 600 ohm speaker or a 600ohm to 16/8 ohm audio
>xformer...Prefer San diego area...

Go to your local electronics shop. Get a 10W 70V PA system transformer.
Voila, 600 ohms in for five bucks or so.

If you are too cheap to do this, look for abandoned distributed sound
systems, which are a good source of 8" full-range drivers and 70V transformers.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4816. Re: Help! Knob shaft won't turn string of bandspresd dial.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 15:54:37 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <ad86lp$tim$1@news.chatlink.com>
Source record: 41344
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Matt,

No need to fall on the sword yet...

Follow the string to where it is tied to the tension spring on the
largest pulley wheel assembly. Remove the spring, untie the knot, pull a
little tension on the string and re-tie the knot.
Good luck.

ZUT,

Vern Weiss, W9STB

"Matt Senecal" <msenecal@logicon.com> wrote in message
news:50ecc828.0205310510.2bfed0e4@posting.google.com...
> While using my SX-99 last night the Bandspread knob quit working. That
> is, I turn the knob, but the tuning dial and the tuning capacitor do
> not move. Investigation indicates that (of course) the string wound
> around the shaft of the knob does not move as the knob is turned. Is
> there something I can do to re-establish solid contact between the
> thread and the knob shaft, short of re-stringing?
>
> Thanks!

# 4817. Re: WTB 600 ohm speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 16:35:21 UTC
From: Dave Stadt <dhstadt@ameritech.net>
Message-ID: <cDNJ8.22136$d7.6199531@newssrv26.news.prodigy.com>
Source record: 41347

Rat Shack has the transformers for next to nothing.

"Reg Edwards" <g4fgq.regp@btinternet.com> wrote in message
news:ad8ce9$h7i$1@helle.btinternet.com...
> There's no such thing as a 600-ohm speaker. Get an ordinary 8 or 16-ohm
> speaker and an audio transformer.
> ---
> ========================
> Regards from Reg G4FGQ
> Free Radio Modelling Software
> Go to http://www.g4fgq.com
> ========================
> "lou de beer" <lou.de.beer@general.com> wrote in message
> news:uff3flt4p2bbad@corp.supernews.com...
> > Iam looking for a 600 ohm speaker or a 600ohm to 16/8 ohm audio
> > xformer...Prefer San diego area...
> >
> >
>
>

# 4818. WTD: VFO-520 Interface Cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 16:44:50 UTC
From: Richard Jones <rjones@mail.cccd.edu>
Message-ID: <3CF7A882.F2251C4E@mail.cccd.edu>
Source record: 41345
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Greetings!

I'm looking for the interface cable between the Kenwood TS-520 and it's external VFO, the VFO-520.

Before I undertake making one of these, I thought I would take a chance and see if anyone has one of these laying around they are willing to part with for a reasonable price.

Please respond to rjones@mail.cccd.edu with your asking price and condition of the cable. Many thanks.

73,

Rick, KG6RJ

# 4819. Re: WTB 600 ohm speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 17:38:17 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <ad8ce9$h7i$1@helle.btinternet.com>
Source record: 41346

There's no such thing as a 600-ohm speaker. Get an ordinary 8 or 16-ohm
speaker and an audio transformer.
---
========================
Regards from Reg G4FGQ
Free Radio Modelling Software
Go to http://www.g4fgq.com
========================
"lou de beer" <lou.de.beer@general.com> wrote in message
news:uff3flt4p2bbad@corp.supernews.com...
> Iam looking for a 600 ohm speaker or a 600ohm to 16/8 ohm audio
> xformer...Prefer San diego area...
>
>

# 4820. Re: Looking for a manual on TV-3C/U tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 18:12:43 UTC
From: n2ey@aol.com
Message-ID: <9f4bfe89.0205311012.16177cb5@posting.google.com>
Source record: 41348

Gary Alpern <phrarod@adelphia.net> wrote in message
news:<B91C2ED0.9881%phrarod@adelphia.net>...
> If anyone has one they would be willing to sell a Xerox I would be
> interested. Or if its available on the web.
>
> TIA

Gary,

Is a manual for a TV-3B/U usable? It's available in .pdf format at:

http://www.kg7bz.com/manuals.html

along with many other military/BA manuals. 16 MB - free download.

(insert standard "no connection" disclaimer here)

73 de Jim, N2EY

# 4821. Re: 814-Based Amplifiers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 18:44:25 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3CF7C489.1FFFC615@erols.com>
Source record: 41349

The 814 was used in the SCR-506 (BC-653 transmitter). It provided about 25 watts out on 75 meters. The 814 has 65 watts of plate dissipation. At 50% efficiency one could run about 500 watts, or maybe a kw PEP on SSB, pushing things to the limit.

But why not use a nicer vintage tube like the 813, with its 125 watts of plate dissipation? There are still thousands of them around.

Bob Lombardi wrote:

> I've done some looking on line and can only find one example of a
> circuit built with the 814 tube. This tube is bigger than the 813, and
> a pair should do a few hundred watts output. The one example I found, in
> the "Jones Radio Handbook" uses pair in a 1 KW CW transmitter.
>
> Does anyone recall any uses for the 814? I'd be interested in finding
> schematics, etc.
>
> Of course, it's because I have a couple that a friend left after going SK.
>
> 73,
> Bob
> W4ATM
>
> to reply, there are no numbers in my address, and certainly not the
> answer to life, the universe and everything.

# 4822. Re: WTB 600 ohm speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 18:47:56 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3CF7C55C.664845B1@erols.com>
Source record: 41351

Or.... use a filament transformer; 6.3 winding to a 4/8-ohm speaker, 110 volt winding to the 500 ohm output connection..

lou de beer wrote:

> Iam looking for a 600 ohm speaker or a 600ohm to 16/8 ohm audio
> xformer...Prefer San diego area...

# 4823. Re: Help! Knob shaft won't turn string of bandspresd dial.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 18:48:53 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CF7C595.1A98B6CB@netscape.net>
Source record: 41350
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

W9STB wrote:
>
> Matt,
>
> No need to fall on the sword yet...
>
> Follow the string to where it is tied to the tension spring on the
> largest pulley wheel assembly. Remove the spring, untie the knot, pull a
> little tension on the string and re-tie the knot.
> Good luck.
>
> ZUT,
>
> Vern Weiss, W9STB
>
> "Matt Senecal" <msenecal@logicon.com> wrote in message
> news:50ecc828.0205310510.2bfed0e4@posting.google.com...
> > While using my SX-99 last night the Bandspread knob quit working. That
> > is, I turn the knob, but the tuning dial and the tuning capacitor do
> > not move. Investigation indicates that (of course) the string wound
> > around the shaft of the knob does not move as the knob is turned. Is
> > there something I can do to re-establish solid contact between the
> > thread and the knob shaft, short of re-stringing?
> >
> > Thanks!

Or use rosin. Dissolve a little bit in alcohol and apply it on the
shaft. Its a little sticky at first but will gradually smooth out.
I've heard of people using the sticky old wax from old capacitors for
the same thing. Dunno about that one.
-Bill

# 4824. Re: WTB 600 ohm speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 18:57:35 UTC
From: kludge@panix.com
Message-ID: <ad8h2v$6as$1@panix2.panix.com>
Source record: 41352

In article <3CF7C55C.664845B1@erols.com>, D. S. Platt <jeepp@erols.com> wrote:
>Or.... use a filament transformer; 6.3 winding to a 4/8-ohm speaker, 110
>volt winding to the 500 ohm output connection..

This works if you can get a good filament transformer that is very linear
rather than with a nasty curve to it. This often means spending money for
a transformer that costs more than a cheap 70V PA system transformer, but
it can work.

Filament transformers also tend to have fairly poor high frequency response
but some of them are surprisingly good. The little Western Electric potted
wall warts for powering Princess phones sounded great.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 4825. FS: Drake 34PNB Noise Blanker for TR-4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 19:07:25 UTC
From: w9zr@aol.com
Message-ID: <20020531150725.15592.00001923@mb-ct.aol.com>
Source record: 41353

34pnb noise blanker, operates per spec. $125 plus shipping.

# 4826. FS: Johnson Viking 2 $100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 19:09:02 UTC
From: w9zr@aol.com
Message-ID: <20020531150902.15592.00001924@mb-ct.aol.com>
Source record: 41354

Viking 2, unchecked, but looks fine. No mods, etra holes, etc. Original paint. Missing a few tubes. Selling as is. Pick up only near Columbus Ohio $100.

# 4827. FS: Hallicrafters SX-99

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 19:10:48 UTC
From: w9zr@aol.com
Message-ID: <20020531151048.15592.00001925@mb-ct.aol.com>
Source record: 41355

Hallicrafters SX-99 with original paint. No mods, dents, etc. Looks nice. Missing the metal insert on 3 of the small knobs. I have been using it as an AM shortwave receiver and soounds superb. $125 plus shipping.

# 4828. For sale: Vintage HP 200H Audio Oscillator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 19:22:53 UTC
From: w9zr@aol.com
Message-ID: <20020531152253.15603.00002159@mb-ct.aol.com>
Source record: 41356

This is an oldie. Looks good...removed from a lab...untested. $25 plus shipping

# 4829. FA pair GEC KT66

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 21:34:01 UTC
From: geoffrey brown <geoff@spontaflex.freeserve.co.uk>
Message-ID: <ad8q79$tce$3@news5.svr.pol.co.uk>
Source record: 41357

new & boxed
http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=1357095321&ssPageName=ADME:B:LC:UK:1

# 4830. Re: best Speech Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 21:36:45 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <52SJ8.2085$H67.11239@tor-nn1.netcom.ca>
Source record: 41358
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Many thanks for all the comments. I am curious. What about the W2IHY Technologies 8-Band Audio Equalizer and Noise Gate that is advertised in QST. Will it achieve similar results as a good speech processor?

Rob

"Rob" <Pse@NoEmail.Com> wrote in message news:X7CJ8.1994$H67.10931@tor-nn1.netcom.ca...
> I have an old boat anchor. I would like to improve its DX performance with
> a speech processor. What is the best external speech processor out there?
> Does someone still make them or will I have to build one?
>
> Rob
>
>
>

# 4831. FA: Old Hi-Z radio headset on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 22:53:52 UTC
From: David <unsolicitedmale@hotmail.com>
Message-ID: <ad8uu3$jma$1@nnrp.atgi.net>
Source record: 41359
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356268407

Nice old single earpiece headset with phone tips and cotton covered
cord. Works.

# 4832. Re: 814-Based Amplifiers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 23:17:09 UTC
From: Bob Lombardi <blombardi@cfl42.rr.com>
Message-ID: <3CF8051D.9010002@cfl42.rr.com>
Source record: 41360

D. S. Platt wrote:

> The 814 was used in the SCR-506 (BC-653 transmitter). It provided about 25
> watts out on 75 meters. The 814 has 65 watts of plate dissipation. At 50%
> efficiency one could run about 500 watts, or maybe a kw PEP on SSB, pushing
> things to the limit.
>
> But why not use a nicer vintage tube like the 813, with its 125 watts of plate
> dissipation? There are still thousands of them around.
>

Mostly because I have a pair of 814s.

I have the TDSLPE, and it says the 814 is 160 W Pout, more than the 813.
That makes it sound like a KW SSB is possible.

Thanks for the lead on the BC-653/SCR-506. If I can find one, I'd like
to try these tubes before I tried to get all the parts to build up an
814 amp. If these tubes are bad, I'm afraid all that effort and $$$
would be lost.

73,
Bob

# 4833. Tubes for Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-05-31 23:33:03 UTC
From: William Moneysmith <w4nfr@erols.com>
Message-ID: <3CF8082F.E496CE53@erols.com>
Source record: 41362

I have the following NIB vacuum tubes for sale:

Quantity MFG Type

62 Amperex 5894A

60 GE 8156

55 GE 8106

Note:

The 5894 Tube is used in the following equipment:

Eldico ssb100F & m ssb/am xmtr 1957 1958
Drake TC2 Tx Conv 2 Meter
Drake TC6 Tx Conv 6 Meter
Hallicrafters HA2 Transverter 1962
Hallicrafters HA6 Transverter 1962
Johnson Viking 6N2 1957
Swan TV2 transverter 1968
Swan TV2B transverter
GE VHF Progress Line Mastr Pro 1975
Bendix Aircraft Rigs...

If interested please contact and make me a reasonable offer:

W. G. Moneysmith
Warrenton, Virginia

w4nfr@erols.com

# 4834. Re: best Speech Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 00:03:12 UTC
From: "n7ws at arrl net"
Message-ID: <3cf80757.23137453@news.triconet.org>
Source record: 41361
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Fri, 31 May 2002 17:36:45 -0400, "Rob" <Pse@NoEmail.Com> wrote:

|Many thanks for all the comments. I am curious. What about the W2IHY
|Technologies 8-Band Audio Equalizer and Noise Gate that is advertised in
|QST. Will it achieve similar results as a good speech processor?

The short answer is NO.

But you can have endless fun on the air talking to others that are using them, particularly the guys that have bypassed the audio stages in the rig and are driving the balanced modulator directly.

"Okay, I've boosted 50 Hz by 1 dB and cut 400 Hz by 2 dB. How do I sound now."

"Just a minute, I recorded you... let me play it back."

"Hmmm. Well, I dunno... let me boost 50 Hz by another dB. How does that sound?"

"Oh, much better. Now try boosting 4 KHz just a bit...."

And the cell phone company thought they were original with, "Can you hear me now?"

You can also enjoy annoying the others trying to operate in close proximity, especially with the opposite sideband burble you're now transmitting as you attempt to extend your frequency response to 0 Hz.

Wes Stewart N7WS

(Written with tongue only slightly in cheek)

# 4835. Re: 814-Based Amplifiers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 02:19:55 UTC
From: gaschafer@attbi.com
Message-ID: <3cf82fef.40332048@netnews.attbi.com>
Source record: 41363

On Fri, 31 May 2002 23:17:09 GMT, Bob Lombardi
<blombardi@cfl42.rr.com> wrote:

>
>
>D. S. Platt wrote:
>
>> The 814 was used in the SCR-506 (BC-653 transmitter). It provided about 25
>> watts out on 75 meters. The 814 has 65 watts of plate dissipation. At 50%
>> efficiency one could run about 500 watts, or maybe a kw PEP on SSB, pushing
>> things to the limit.
>>
>> But why not use a nicer vintage tube like the 813, with its 125 watts of plate
>> dissipation? There are still thousands of them around.
>>
>
>
>Mostly because I have a pair of 814s.
>
>I have the TDSLPE, and it says the 814 is 160 W Pout, more than the 813.
> That makes it sound like a KW SSB is possible.
>
>Thanks for the lead on the BC-653/SCR-506. If I can find one, I'd like
>to try these tubes before I tried to get all the parts to build up an
>814 amp. If these tubes are bad, I'm afraid all that effort and $$$
>would be lost.
>
>
>
>
>73,
>Bob
>
---

I don't know what you are reading your info from but the 814 will run
1/2 the power that an
813 will. It will take 4 of them to run 1 kw pep input. It takes two
813's to run 1 kw pep input.
There is no way you will run that kind of power on a pair of 814's
with out burning them up.
They have a 65 watt plate dissipation, the same as an 811A. They will
run the same power as
an 811A.

The pair of 814's will run about 500 watts pep input. You should get about 300 watts pep
output in grounded grid.

Most of the older handbooks have them listed in the tube tables in the back.
Just ground all the grids and drive the filament with a filament choke just like you would 813's.
You shouldn't need any bias.

Try them. They are a nice tube.

73
Gary K4FMX

## 4836. FA - 12 hrs to go.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 02:36:39 UTC
From: kk4tl@aol.com
Message-ID: <20020531223639.18793.00001580@mb-cc.aol.com>
Source record: 41364

T4XC transmitter with original manual and Shure 444D mic at:
http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356180390

AC-4 Power supply at:
http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356189681

Original Inter-Connect Cables at:
http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356191170

# 4837. Re: Ballast Tube for HP410B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 03:36:32 UTC
From: Eric Schumacher <WB6KCN@pacbell.net>
Message-ID: <4jXJ8.10523$3k6.458247340@newssvr21.news.prodigy.com>
Source record: 41365

Hi Martin

A ballast tube is an old time attempt at a constant current generator. A superior replacement can be made from a 3 terminal regulator like a LM317 and a resistor to set the current you desire. If you are regulating AC put the LM317 inside a diode bridge so it only sees DC. The reference voltage on a 317 is 1.25 volts divide 1.25 by the current you need in amps and you have the resistor value required. connect it between the putput pin and the ground pin of the LM317. The constant current will flow from the ground pin to the input pin (+ to onput and - to ground pin) The voltage applied should not be more than the 317 rated input voltage. Use a LM317HV if you need more.

Lotsa Luck Eric
WB6KCN
"Martin Potter" <bg998@FreeNet.Carleton.CA> wrote in message
news:abk8j7$4fu$1@freenet9.carleton.ca...
>
> Would anyone have a 6-4 ballast tube for the HP 410B VTVM?
>
> Alternatively, can anyone suggest an appropriate resistor-diode
> combination that would simulate (however poorly) the action of the 6-4
> ballast tube?
>
> Thanks,
> ... Martin VE3OAT
>
>
>
>

# 4838. Re: 814-Based Amplifiers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 06:40:12 UTC
From: yardleyite@aol.com
Message-ID: <20020601024012.08088.00002293@mb-fi.aol.com>
Source record: 41366

Bob,
I just thought you would be interested that I run a pair of 814's with 800 volts on the plate as modulators in my Heathkit DX-100. They modulate (three) 6146's - another mod. Someone did this mod to it a while back and it works great. It's like having a pair of 811A's + in the modulator. I've never heard of anyone who used them in audio service before but they do work. They're not as hearty as 813's but always make for interesting conversation when you tell people on the air that you use them.
I hope you have good luck using them in whatever circut you choose - even in a modulator!
73 de Joe Cro N3IBX

## 4839. F.S Larkspur C42

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 12:20:15 UTC
From: "Nick P. Norwood" <nick.nemesis@ntlworld.com>
Message-ID: <WY2K8.29695$wd3.4655616@news6-win.server.ntlworld.com>
Source record: 41367

For Sale or possible exchange (something interesting w.h.y ?)

Station Radio C42. comprises Tranciever, 12v PSU (original, bit scarcer than the 24 V version) 1 tatty headset, 1 commander's headset with control harness, "J" box, "D" box and associated cables. No antenna or ATU.

In working order. Located Belfast, Northern Ireland. Would be willing to post but bear in mind it's a heavy old gadget and you're paying for the P&P :oP

Nick in Belfast

# 4840. FS: CU-2194/URC Military Diplexer 30-76 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 12:43:23 UTC
From: mnowlen@comcast.net
Message-ID: <3cf8c298.466077684@news.va.comcast.giganews.com>
Source record: 41368
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Picture at:
http://mywebpages.comcast.net/mnowlen/cu-2194.jpg

CU-2194/URC Military Diplexer 30-76 MHz in excellent condition,
operating condition not known, as-is:

$40 + shipping
Send Zip code for shipping estimate.

Please email,
Mike Nowlen WB4UKB
mnowlen@comcast.net

# 4841. Nc183 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 15:19:20 UTC
From: jwodell@provide.net
Message-ID: <3cf9e514.3021331@news.provide.net>
Source record: 41369

I recently picked up an NC-183 (the receiver of my youth).

It works rather well. The two lower bands are, amazingly, almost precisely calibrated. WJR, 760 comes in at exactly .76 Mhz, and it's that way up to 1600kc.

Same for the next band up.

But someone has been at the two upper bands. It isn't bad, but the oscillator coil doesn't allow sufficient adjustment to set the lower frequencies properly. Thus, it should be at 7.455 for 40 meters, and it's at 7.255, roughly.

I don't want to rewind the coil. How about a brass slug in there? It works, but will take some engineering.

73 jerry w8gnd

# 4842. Re: 814-Based Amplifiers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 16:29:30 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0206010829.631fa5dd@posting.google.com>
Source record: 41370

> Does anyone recall any uses for the 814? I'd be interested in finding
> schematics, etc.

As final in the HT-9 (1940), @ 100W AM/CW.

# 4843. Re: Collins R/388 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 16:39:06 UTC
From: lbrty4us@aol.com
Message-ID: <205ef942.0206010839.358d5d40@posting.google.com>
Source record: 41371

knudsenmj@aol.com.Oscar (Mike Knudsen) wrote in message
news:<20020530222429.21464.00000361@mb-bj.aol.com>...

> In case anyone thinks this is justsemantics -- mine is definitely St. James
> Gray, quite a bit lighter than the black plastic dial escutcheons and knobs.

Understood - mine is about the same black as the knobs (but flat of
course).

> Maybe "matte" doesn't quite describe my panel's finish. It isn't wrinkle
> either, but sort of a fine frost pattern.

Possibly the same as mine. I use the term "wrinkle" because it is
basically the same paint, with the appplication & drying techniques
determining the degree of "wrinkle", from a fine frost to the heavy
wrinkle we know on some sets. I think that my finish has become
somewhat smoothed over its years, too.

>I would not swear that it's the
> original paint and lettering, especially since someone (the factory?) very
> neatly cut the rack mount extension of each side of the panel.

One may never know. But I think several of us have seen a number of
"nonexistent", "never made", but undisputably original variations in
some BA finishes, yes?

# 4844. FA: Hygain SC-530A Speaker Console

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 18:26:17 UTC
From: w9zr@aol.com
Message-ID: <20020601142617.22712.00001628@mb-mw.aol.com>
Source record: 41372

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356123899

# 4845. Re: best Speech Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 18:55:33 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3CF9193A.300AAE48@bellatlantic.net>
Source record: 41373
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

ckh, -, Too, Much, SPAM wrote:
>
> On Fri, 31 May 2002 03:30:48, "Rob" <Pse@NoEmail.Com> wrote:
>
> > I have an old boat anchor. I would like to improve its DX performance with
> > a speech processor. What is the best external speech processor out there?
> > Does someone still make them or will I have to build one?
> >
> > Rob
>
> The best add-on speech processor I know of is the ETO-Alpha-77. I
> believe they've reopened the business.

Yeah - but it's a bitch to do the mod right. You have to
change the 77's input to a Mic connector, then fashion a cable
for the output to connect to the rig. And you have to
mod the keying circuit to operate from the mic switch.
I must've done mine wrong. When I finished the mod, I
connected the new output cable from the Alpha to the mic
input on the 746. I fired up the Alpha and waited
a while - someone told me you're supposed to wait a few
minutes - then I keyed the mic. It blew the 746 right
off the operating desk - pieces of melted plastic
are still embedded in the sheet rock, according to
my wife. The carpenters have finished replacing the
section of wall that was destroyed, but they claim
they can patch the damaged sheetrock on the rest of
it. I'll be going back to the shack to figure out
what went wrong, as soon as I get these casts off and
the doctor gives me permission to walk up the stairs.
I'm sure the smoke odor will be gone by then.
We never did figure out whether the force of the
explosion blew me out of the chair and down the steps,
or whether I stumbled in the smoke and fell. The last
thing I remember is thinking how powerful my audio
was going to be.

# 4846. Re: Nc183 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 20:37:24 UTC
From: brokebob@aol.com
Message-ID: <20020601163724.20145.00002442@mb-fz.aol.com>
Source record: 41374

What is the possibility that someone jacked with it and got the oscillator on the wrong side of the incoming signal. If the IF (first) is at 455 khz then it might be possible to get it wrong. The error in calibration seems too much for component drift to me.
brokebob@aol.com (broke=not working, retired=not working, retired=broke)

# 4847. Re: Nc183 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-01 21:12:36 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CF938C4.7838676D@netscape.net>
Source record: 41375

Brokebob wrote:
>
> What is the possibility that someone jacked with it and got the oscillator on
> the wrong side of the incoming signal. If the IF (first) is at 455 khz then it
> might be possible to get it wrong. The error in calibration seems too much for
> component drift to me.
> brokebob@aol.com (broke=not working, retired=not working, retired=broke)

Another idea....
could the dial be indexed improperly -or- could 're-indexing' fix it?
You'd have to go back to the other bands and touch them up and maybe
they'll have enough range.
Just finished a set with the same problem today...wasn't any other
alternative than fudging the dial pointer in order to get all 6 bands to
align properly.
-Bill

## 4848. 75A-4 knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-02 02:17:26 UTC
From: "Mark J. Croney" <mcroney@bellsouth.net>
Message-ID: <M5fK8.104647$7S6.39306218@e3500-atl1.usenetserver.com>
Source record: 41376

I am looking for a 4:1 knob for the 75A-4. I already have the gear and am only looking for a knob. If anyone has one they would like to sell, please let me know. email is w4zf@arrl.net

Thanks,

Mark

W4ZF

# 4849. FA - Drake MN-2000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-02 05:18:40 UTC
From: kk4tl@aol.com
Message-ID: <20020602011840.01709.00002278@mb-dh.aol.com>
Source record: 41377

http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357352998

# 4850. FA: ELECTROVOICE 664

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-02 07:17:55 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <ufjaqoek17lg8e@corp.supernews.com>
Source record: 41378

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357377029&ssPageName=ADME:B:LC:US:1

# 4851. FS: Shure 444D mic, new in the box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-02 12:31:47 UTC
From: k9sqg@aol.com
Message-ID: <20020602083147.17806.00001959@mb-mt.aol.com>
Source record: 41379

Box has never been opened, no connector even soldered to the end. $75.

# 4852. FS: HR Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-02 17:20:56 UTC
From: rlmobley@aol.com
Message-ID: <20020602132056.17636.00001647@mb-ms.aol.com>
Source record: 41380

Now that I have completed my collection of HR magazines I am selling off the spares that I have. I still need some HR binders (both sizes).

The magazines are in good to very good shape. Send me your list and I'll let you know what I can fill. Prices are $2/ea for the small format and $1/ea for the larger format. Prices do not include shipping.

If you need a total, give me your zip code and I'll check postal book rate shipment from 72227 to you.

Best 73,
Rick WB5FDP
wb5fdp@arrl.net

# 4853. WTB HT 46 Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-02 18:05:44 UTC
From: cal <33l.s.booth@worldnet.att.net>
Message-ID: <Y7tK8.18637$LC3.1336669@bgtnsc04-news.ops.worldnet.att.net>
Source record: 41381
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

Wanted Knobs for my HT46 Restoration Project

These are the small knobs for Mic Gain, Drive and Final. They're all the same and are also the same as the small knobs used on the SX146. I have the pair 46/146 and want to restore.

Let me know if you can help.

n5lb@arrl.net

# 4854. Manuals for radios and test equipment for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-02 20:33:15 UTC
From: Rochelle Hess <rhess3@mindspring.com>
Message-ID: <3CFA810B.D03EDF5F@mindspring.com>
Source record: 41382

Hi,

My wife (KB7UJC) and I (KB7UKR) just completed a major purchase and catalog effort of radio and test equipment manuals. If you are looking for a manual for a piece of equipment, you might want to come to our web site and look for it. We have them sorted by manufacturer (Motoroal, GE, Johnson, etc.). You can click on a manufacturer and search for a model name or manual part number using the search feature of your browser.

We charge actual shipping costs via USPS book rate (unless you want to pay more for some other method). Prices for manuals range from $1 to $30, depending on size (physical weight), condition, quantity we have on hand, and so forth. If find a manual you want, just drop us an e-mail and ask us the price (EXAMPLE: How much would GE 14 be, including postage?). We'll get back to you in a day. Oh, and prices go down when you order multiple items (we want our garage space back).

These are not copies, and when the original manual is sold, that's it, we're out.

So come take a look at

http://rhess3.home.mindspring.com

We're doing this as a service to the ham and test equipment communities, and not as an ongoing business. We take personal checks, Money Orders, and PayPal.

My best to you,

-Kevin C. Hess (KB7UKR)

# 4855. For Sale: Hallicrafters S40A flea market find

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-02 21:30:40 UTC
From: nc183d@aol.com
Message-ID: <20020602173040.08062.00002391@mb-fc.aol.com>
Source record: 41383

Hi All,
I picked up a nice Hallicrafters S40a this morning at the local flea market. I will sell it as is, right now for $75.00 plus shipping from the 07860 zip code. Next stop is the bench where it gets evaluated and fixed up where needed, then it gets more expensive. I have 3 photos if anyone is interested.....
rgds,
Mark S.

# 4856. FA - Drake T4XC transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-02 21:34:20 UTC
From: kk4tl@aol.com
Message-ID: <20020602173420.24233.00002749@mb-dh.aol.com>
Source record: 41384

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357515410

High serial number (27,000's). Excellent condition. Auction includes Shure 444-D mic and original manual.

# 4857. FS..ESCUTCHEON PLATE..JOHNSON

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-02 21:49:42 UTC
From: robco@optonline.net
Message-ID: <2gflfuc44abnqq30u09um99qmac1khcadb@4ax.com>
Source record: 41385

FS....escutcheon plate for Johnson Ranger, Valaint,
etc....plate is not bent, but needs refinishing....$13.95 to your door
Priority, anywhere in CONUS....please remove the (ns) from my
adr, or just click on robco@optonline.net

# 4858. FS..VALIANT RF CHOKE..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-02 21:49:50 UTC
From: robco@optonline.net
Message-ID: <bgflfukt7lt07lj7v5fst77kf6rkqr7ukb@4ax.com>
Source record: 41386

FS...Valiant RF choke....(L-11).... very nice shape..checked
for continuity...$25.00 to your door in CONUS. please remove the (ns)
from my adr, or click on robco@optonline.net

# 4859. FS VALIANT TRANSFORMERS..ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-02 21:50:03 UTC
From: robco@optonline.net
Message-ID: <pgflfukue383m04nth6dhsface4pj44lkt@4ax.com>
Source record: 41387

FS..Johnson Valiant

Bandswitch.....$20.00
HV Choke.....$40.00
LV Choke.....$25.00
Driver Transformer..$25.00
+ most controls, and RF choke...all plus shipping....meter
is gone, all x-formers have been tested ....
....please e-mail your needs, and
please understand that if I don't answer it will mean that I
can't help you...Bob....Pse remove the (ns) from my adr or
just click on robco@optonline.net
If interested, and you have your doubts dealing through
the usenets, please e-mail me for a jpg of the unit your
interested in......Bob

# 4860. FA 2KW HF Amplifier LIKE NEW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-02 23:43:11 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3CFAAD8F.4249A944@ckradio.net>
Source record: 41388

PLEASE take a look
http://cgi.ebay.com/ws/ebayISAPI.dll?MfcISAPICommand=ViewItem&item=1357543244

# 4861. FA: New in box RCA Victor type 58 tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-03 00:18:25 UTC
From: GS <Greatsurplus@hotmail.com>
Message-ID: <adecll$1090g6$3@ID-133475.news.dfncis.de>
Source record: 41389
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.tubes

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357531309

New in original box type 58 tube

# 4862. FA: 1000kc Crystal Oven

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-03 00:22:24 UTC
From: GS <Greatsurplus@hotmail.com>
Message-ID: <adecsq$10hlfd$1@ID-133475.news.dfncis.de>
Source record: 41390
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357544873

1000kc (1mc) crystal and 110v oven in an octal-base
enclosure. From 1968. Has pinout printed on label.
Made by Monitor Products.

# 4863. FA: Vintage homebrew tube grid dip oscillator on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-03 00:23:37 UTC
From: GS <Greatsurplus@hotmail.com>
Message-ID: <adecv4$10hggj$1@ID-133475.news.dfncis.de>
Source record: 41391
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357498484

Homebrew grid dip meter.

# 4864. FA TWO NEW AMPEREX 3-500Z TUBES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-03 02:47:38 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3CFAD8CA.EE7E59CB@ckradio.net>
Source record: 41392
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Please take a look
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357599233

# 4865. FA: Sweep generator on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-03 03:30:34 UTC
From: GS <Greatsurplus@hotmail.com>
Message-ID: <adepk4$101he7$1@ID-133475.news.dfncis.de>
Source record: 41393

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357568808

Very nice Lectrotech sweep generator on Ebay.
Like new, with probes.

# 4866. FS: Drake FS-4 Synthesizer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-03 11:28:43 UTC
From: jonweiner@aol.com
Message-ID: <20020603072843.10130.00002818@mb-ch.aol.com>
Source record: 41294

Drake FS-4 synthesizer for used with the Drake A, B, or C lines. In very good condition complete with copy of the original manual. Price $335., including shipping (USA).

Jon, K1VVC

# 4867. FA: Great old radio book on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-03 13:54:28 UTC
From: GS <Greatsurplus@hotmail.com>
Message-ID: <adfsfh$11glce$1@ID-133475.news.dfncis.de>
Source record: 41295
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1356261491

Many specific receivers outlined, with operation and service. No bids yet and no reserve with just hours to go.

# 4868. Re: HQ-140X audio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-03 19:43:45 UTC
From: "George R. Gonzalez" <grg1@flash.net>
Message-ID: <adgh2u$t8t$1@laurel.tc.umn.edu>
Source record: 41296

"Bill Ogden" <ogden@us.ibm.com> wrote in message
news:3CDABFF7.E072824D@us.ibm.com...

> The audio is too loud. Barely turning the audio control creates a loud
> volume (into stereo headphones --- probably 4 ohms, but am not sure).
> Plus the audio is a little too "bright

These radios were designed to run into the high impedance phones of the
time. Running into stereo headphones is going to give you too much bass
and too much treble. You probably hear quite a bit of hum and hiss even at
low volume settings.

Best solution is to use the proper phones.

Second best, use the new headphones, but
I would hook a 200 ohm resistor in series with the headphones to lower the
volume.

Regards,

George

## 4869. Collins 32RA Plate Tank Coil (or data) requested:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-03 20:23:30 UTC
From: yardleyite@aol.com
Message-ID: <20020603162330.28088.00002805@mb-fo.aol.com>
Source record: 41297

Would anyone have a plate tank coil (or their inductance rating so I could make my own) for a Collins 32RA part# 190E-1 or 190F-1?
These coils resemble small roller inductors and are used in the above series transmitters.

Secondary, if none are available, would anyone know the inductance rating for these coils? Any assiatance would be greatly appreciated. Please reply to my email address only.
73 de Joe Cro N3IBX

# 4870. FS: Ten Tec Argosy II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-03 23:06:10 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <CDSK8.10803$fT5.2771278@typhoon.ne.ipsvc.net>
Source record: 41299

I have for sale a Ten Tec Argosy II Model 525D in very good condition with original manual and Ten Tec hand microphone. I would rate it a 8 out of 10 and there is some light scratches on the case and power supply nothing major for its age. The power supply is the matching Ten Tec 225 with original manual. This rig has a digital readout and covers 10 to 80 meters and high output power is between 40 to 50 watts and low is between 4 to 5 watts. Here are some of the options that it has, hard to find 223A noise blanker,219 cw filter 250Hz and the audio cw filter 224. This rig is in fine working condition and a high serial number 25xx.....Will take $375 plus shipping in the 48 states only. I can be reached at 508-821-2993 or email.....WZ1U Steve

# 4871. HT46 knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-03 23:13:45 UTC
From: lsb <l.s.booth@worldnet.att.net>
Message-ID: <JKSK8.20190$LC3.1492413@bgtnsc04-news.ops.worldnet.att.net>
Source record: 41300
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

Wanted Knobs for my HT46 Restoration Project

These are the small knobs for Mic Gain, Drive and Final. They're all the same and are also the same as the small knobs used on the SX146. I have the pair 46/146 and want to restore.

Let me know if you can help.

n5lb@arrl.net

# 4872. Items for sale at Arlington Hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 00:26:11 UTC
From: "Ronald J. Wicker" <ronwick@ev1.net>
Message-ID: <3cfbea1d_1@newsa.ev1.net>
Source record: 41298
Cross-posted to: alt.ham-radio.morse,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

I plan to bring the following Collins Equipment to Arlington HamCom next week end. I will be located at E9-10.

1) 75S3B late serial number (85XXX), with t-9, round emblem. Nice condition with someone's SS# engraved on the back. Also has extra RCA plug installed on rear, but nicely done. No extra filters.

2) 75S2 wide brow, nice condition, recently aliened by Bud Whitney.

3) 75A4 good condition, with 4to1 driven, extra NOS 1500 filter, sold separately or with unit.

4) 516F2 power supply, no cabinet, recently solid stated by Bud Whitney. Very nice condition.

I may bring a KWM 380 and a nice KWM-2 also. The 380 was purchased from Wayne Spring a couple of years ago, but not used. The KWM-2a was recently repaired and aliened by Bud Whitney.

If you have an interest, you can contact me there or call 281-291-9226

# 4873. Misc Ham Equipment For sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 00:37:14 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3cfc0b5f$0$3333$4c5ecdc7@news.erinet.com>
Source record: 41301
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Vibroplex Iambic standard paddles exc cond $95

JPS NF-60 DSP autonotch filter some marks on case, works perfect $50

Heathkit HD-1418 Audio filter works good case has some scratches (front is not scratched) no manual $40

LDG AT-11 auto tuner works great, ver 2.5, couple small scratches on top with manual $140

Heathkit HD-1422 Antenna Noise Bridge, works good, some marks on top of case, with manual $25

Ten Tec Model 700 electret hand mic (internal battery, 1/4" stereo plug) $15

Ten Tec hand mic, smaller than the model 700, with TEN-TEC in silver letters on front, don't know model number, with 4 pin connector $15

Small Homebrew Amplifier uses a pair of 811A's ,self contained ,80-40-20-15 meters, 300-400 watts out depending on band. $150
(amplifier is pickup only, Dayton Ohio area) (can supply pics of amp if interested)

All prices plus shipping , please email for more info if needed

Thanks
Tim
NZ8J

# 4874. Re: Collins 32RA Plate Tank Coil (or data) requested:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 01:26:00 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <adh4v7$rs1$2@paris.btinternet.com>
Source record: 41302

If the plate voltage, plate current, RF power output of a PA is known then the tank inductance and capacitance can be calculated with sufficient accuracy.

Try programs TETRODE1 and TRIODE1 from website below.
---
========================
Regards from Reg G4FGQ
Free Radio Modelling Software
Go to http://www.g4fgq.com
========================
"Yardleyite" <yardleyite@aol.com> wrote in message
news:20020603162330.28088.00002805@mb-fo.aol.com...
> Would anyone have a plate tank coil (or their inductance rating so I could
make
> my own) for a Collins 32RA part# 190E-1 or 190F-1?
> These coils resemble small roller inductors and are used in the above
series
> transmitters.
>
> Secondary, if none are available, would anyone know the inductance rating
for
> these coils? Any assiatance would be greatly appreciated. Please reply to
my
> email address only.
> 73 de Joe Cro N3IBX

# 4875. Re: HT46 knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 01:27:15 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <adh5bi$8tt$1@news.chatlink.com>
Source record: 41303
Cross-posted to: alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Hi OM,

If you have no luck finding an HT-46 for parts try looking for either a
SR-42 or SR-46 two or six meter transceiver. These used the same knobs.
If you find an HT-46 for parts PLEASE CONTACT ME because I need to buy
the wafter switch used for switching modes!!
Good luck!

Vern Weiss W9STB
telegrapher@hotmail.com
Grand Chute, Wisconsin

"lsb" <l.s.booth@worldnet.att.net> wrote in message
news:JKSK8.20190$LC3.1492413@bgtnsc04-news.ops.worldnet.att.net...
> Wanted Knobs for my HT46 Restoration Project
>
> These are the small knobs for Mic Gain, Drive and Final. They're all the
> same and are also the same as the small knobs used on the SX146. I have
the
> pair 46/146 and want to restore.
>
> Let me know if you can help.
>
> n5lb@arrl.net
>
>

# 4876. FA: Surely SOMEBODY would want a Sweep Generator, right? :-) Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 02:32:17 UTC
From: g <g@hotmail.com>
Message-ID: <3cfb4484$1_3@news.meganetnews.com>
Source record: 41304
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357568808

Lectrotech Sweep Generator, with power supplies and probes and original manual.

Warrantied to work like the manual says it should for 3 days after receipt of it, or you get your money back (less shipping both ways).

This thing is really nice - looks like new. I seriously doubt if it ever got used in the AV shop I got it from.

Thanks for looking,

David
Great Surplus

# 4877. Radiofest XXI Daily Schedules

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 02:42:14 UTC
From: caschwark@aol.com-nixit
Message-ID: <20020603224214.19405.00001803@mb-bj.aol.com>
Source record: 41305

The Daily Schedules for the August Radiofest XXI are now
on the Antique Radio Club of Illinois (Elgin) website at:

http://members.aol.com/arci31280/index.htm

A printable Radiofest Registration Form is also there along
with the Old Equipment Contest details.

Chuck Schwark, Chicago, IL
Member ARCI, AWA, HTML Writers Guild
Antique Radio Resource Page:
http://members.aol.com/caschwark
Home of the PHILCO REPAIR BENCH

# 4878. FS: Large stock of valves - very cheap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 07:12:14 UTC
From: arnoldg@c2i.net
Message-ID: <3cfc66fb.4142164@news1.c2i.net>
Source record: 41306
Cross-posted to:
rec.radio.amateur.boatanchors,rec.audio.tubes,rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.audio.marketplace

Hello,

These valves are completely new, never used. They are in original boxes and in mint shape. The valves are mostly HALTRON brand, but they were a typical 'rebranding' company and got their valves from well known manufacturers like Philips, Mullard, Siemens etc.

The following are for sale. The price shown are for each valve, and as you can see, they are very low.

950 pcs DY 87 $ 0,40 HV single rectifier

60 pcs EB 91 $ 0,50 = 6AL5
40 pcs EF 50 $ 0,40 WW2 wideband pentode
20 pcs EF 55 $ 0,50 WW2 wideband radar pentode
200 pcs EF 183 $ 0,50 = 6EH7 remote cutoff pebtode
40 pcs EY 81 $ 0,40 Booster diode 550V 150mA
40 pcs EY 86 $ 0,40 HV single rectifier

220 pcs PABC 80 $ 0,50 triple diode + medium u triode
400 pcs PC 900 $ 3,00 high gm VHF triode + audio
90 pcs PCC 85 $ 0.40 double triode VHF
280 pcs PCF 200 $ 0,50 triode + high gm pentode
350 pcs PCF 201 $ 0,50 Triode + high gm pentode
630 pcs PCF 801 $ 0,50 Triode + high gm pentode
370 pcs PCF 802 $ 0,60 Triodepentode
730 pcs PCH 200 $ 0,50 Triodeheptode

150 pcs PCL 81 $ 0,60 Triode outputpentode
190 pcs PCL 82 $ 0,50 Triode outputpentode Wa 7W
200 pcs PCL 86 $ 0,60 Triode outputpentode Wa 9W
250 pcs PFL 200 $ 0,50 Pentode + high gm outputpentode
(S= 22mA/V Wa 5W)

100 pcs PL 36 $ 0,50 Line outputpentode Wa 12W
170 pcs PL 82 $ 0,50 Output pentode Wa 9W
170 pcs PL 83 $ 0,50 Output pentode Wa 9W
360 pcs PL 84 $ 0,50 Output pentode close to EL 84 l
200 pcs PY 81 $ 0,40 Booster diode 550V 150mA
100 pcs PY 83 $ 0,40 Booster diode 175mA

Even more discount is available if you buy large quantities.

Please contact me by fax (+47 57 69 12 67) or e-mail (arnoldg@c2i.net) if you are interested

Best regards,

Arnold Goks&#65533;yr
-manager-

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 4879. Rigs for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 11:12:41 UTC
From: kb0ksa@aol.com
Message-ID: <20020604071241.11843.00000202@mb-mp.aol.com>
Source record: 41307

Hi Gang,
I have a few rigs I need to sell to make some room for some new
ones I just picked up.
Here's a list. If your interested in any of them just drop me a e-mail
and I'll give you the details.

Johnson Pacemaker Transmitter
Elmac PMR-8 Receiver
Elmac A-54 Transmitter
Hallicrafters HT-37 Transmitter
RME 45 Receiver

Tnx es 73...John

# 4880. Re: Rigs for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 11:41:41 UTC
From: malemd2@aol.com
Message-ID: <20020604074141.19985.00002293@mb-fa.aol.com>
Source record: 41308

rme45?? condition? how much? shipping to maryland 20794?? Tks Don

## 4881. R390a/390/392 meters forsale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 11:56:55 UTC
From: mirage <mirage@eclipse.net>
Message-ID: <DW1L8.168$a64.191129666@news.netcarrier.net>
Source record: 41309

I have takeout meters available for the R390a
R390 and R392 radios they are $125 a set for the 390/390a and $60 for the db
meter for the r392
Doug

--
mirage@eclipse.net

# 4882. Collins 75 A4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 12:39:20 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <ufpdcmh4f2666@corp.supernews.com>
Source record: 41310

Ron what are u asking for the 75A4??...tnx...Lou..

# 4883. F S UHF BIRD ELEMENTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 16:26:14 UTC
From: johnyk78@aol.com
Message-ID: <20020604122614.13970.00000067@mb-df.aol.com>
Source record: 41311

I have three uhf elements for the bird #43 watt meter

25E 25W 400-1000 mhz
10E 10 w 400-`1000 mhz
100E 100w 400-1000 mhz
50E 50 W 400-1000 mhz

thee are all in good condition wilkl ship for $45 each
also have a bird 43 wattmeter unopened box $205 shipped

johnyk78@aol.com

# 4884. Racal RA-17C-12 at HamCom this weekend

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 16:42:04 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <w56L8.885$C91.578@newsread1.prod.itd.earthlink.net>
Source record: 41312

Racal RA-17C-12 Communications Receiver for sale. This is the North American Version with American Tubes, S-Meter, More Audio Output, Coaxial Connectors, etc. It is all original. It is in very nice shape with top cover, copy of manual, and Racal Brochures. Stability is super with the Wadley Loop. See on page 329 of Osterman. It is listed as "scarce". This is one of the best receivers I have ever used. This one is in very nice shape and works exceptionally well. I need some room, so it is up for sale.
Price is $550 picked up in Abilene, Texas, or I can deliver it, upon request,
to HamCom in Arlington,Texas this weekend. Digital Pictures are available upon
request. This is a very nice receiver and priced below Osterman's suggested price.
Thanks, Charlie Hugg, K5MBX
Abilene, Texas

# 4885. KLM PA10-40B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 18:45:15 UTC
From: CJ <cjr@visi.com>
Message-ID: <3CFD0ABB.A5627818@visi.com>
Source record: 41313
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Found this old 2m amplifier. Can anyone send me or direct me to the specs on it? I would especially like to have the connections on the 4-pin Jones type socket. Looks like +12v, -12v and control. Ground control to enable?

73, CJ K0CJ

# 4886. FS: Various Sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-04 22:21:53 UTC
From: Simon Robinson <simon@NOJUNKMAILnomis.co.uk>
Message-ID: <3cfd3d82@runswick.octacon.co.uk>
Source record: 41314
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi all

I have various sets for sale on my Website. Please take a look before I start putting them on Ebay.

I WILL ship to the US and can provide an estimate of carriage charges if required.

URL is: http://www.nomis.co.uk/m5poo/Amateur%20Radio.htm

Many thanks

Simon M5POO

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==========
Please remove NOJUNKMAIL from my e-mail address when replying.

## 4887. stancor transformers (new)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 00:08:19 UTC
From: johnyk78@aol.com
Message-ID: <20020604200819.26876.00001745@mb-mn.aol.com>
Source record: 41315

stancor transformers 25 .2 Vott 1A insulation test 1500 volt rms
i have several of these $10 each plus ship. (no center tap)

Stancor Power Transformer PT8312 1200 0 1200 xolta 325 MA
this is a new transformer guaranteed $65 will send list of others for e mail

73 johnyk78

# 4888. RADIO ROW- STORY ON NPR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 00:56:46 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3CFD604B.288FF1B1@gte.net>
Source record: 41316

Neat story of Cortland Street in NY. You will need Real Audio Player for the 1st link.

http://search1.npr.org/opt/collections/torched/atc/data_atc/seg_144390.htm

http://www.sonicmemorial.org/radiorow/radiorow.html

http://www.npr.org/programs/lnfsound/stories/current.html

Enjoy!

Dale W4OP

# 4889. IM5228 help/info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 01:48:47 UTC
From: Mike <wb6vse@ipa.net>
Message-ID: <36eL8.1596$C91.629@newsread1.prod.itd.earthlink.net>
Source record: 41317
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

Hello to all,
I sure could use the service info for an old Heathkit IM5228 VTVM. I got one, but it reads 0 ohms on every setting, and no matter what value resistance I try to check. The voltage scales seem to compare with my RCA meter extremely close. So, it's only in the resistance readings I need to correct..
Thanks to all

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All email scanned with Norton AntiVirus 2002

# 4890. FA: Homebrew grid dip meter on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 02:20:39 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3cfc9380_9@news.meganetnews.com>
Source record: 41318
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357498484

Old tube grid dip meter on Ebay.

# 4891. FS: Orig. Ranger Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 02:30:34 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <ufr0t17um9stb5@corp.supernews.com>
Source record: 41319

Original Johnson Viking Ranger User Manual. The nice thing about the originals over a copy is the quality of the pics is so much better. Someone has cut off the front and back covers, slightly damaging part of the plastic comb binding, but the pages are all excellent. $25.00 shipped in the US.

dave@ragsdale.net

# 4892. FS: Orig Ranger Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 03:24:13 UTC
From: Dave Ragsdale <dave@ragsdale.net>
Message-ID: <ufr10uapvjub16@corp.supernews.com>
Source record: 41320

For Sale:

Original Johnson Viking Ranger operation manual. Someone cut off the front and back cover, slightly damaging part of the plastic comb binder, but pages are very nice. Great pictures. $25.00 shipped in US.

dave@ragsdale.net

# 4893. FS Lots Of GOOD Stuff.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 04:30:33 UTC
From: radioleo <radioleo@earthlink.net>
Message-ID: <JtgL8.17$_k2.6@newsread1.prod.itd.earthlink.net>
Source record: 41321

Hello I got MUCH, MUCH, MUCH more stuff 4 Sale.....

Yaesu Landliner LL-301 phone patch......$29.00

AEA PK-88 TNC with manual .....$40.00

Swan 350 with Electro-voice 727 desk microphone, and matching Swan
117-C power supply and power supply with manual
works Great.....$139.00

Gonset GSB-201 desk amplifier runs 4 - 811's with manual wired
untested (pick up only Los Angeles) for 110 volts, output is 500 watts on
110 volts.
.....$240.00

Eico 625 Tube Tester with tube chart.....$75.00

Heath-Kit "THE TWOER" in EXCELLENT a COLLECTOR item for sure with the
AC/DC cable, and original heath-kit microphone $99.00

Heath-Kit HW-22 SSB Transceiver with original Heath-Kit microphone,
mounting bracket and matching Heath-Kit power supply.....$125.00

Heath-Kit AM-2 wattmeter.....$20.00

Micro-Match (vintage) # 262 RF Power/VSWR meter...$75.00

Autek Research Message Memory CMOS Keyer MK-1.....$75.00

Palomar R-X Noise Bridge.....$35.00

Palomar Tuner/Tuner PT-340.....$55.00

B & W # 595 6 position antenna switch......$30.00

Courier Port-A-Lab 500 wattmeter/VSWR/Modulation/Relative Field Strength
Meter.....$39.00

Maxon (TWO) CS-0510 4 channel handhelds with swivel cases (can't test do not
have a charger)
Both for .....$55.00

Yosan HJ-502 "NEW IN THE BOX, NEVER USED" WITH INSTRUCTIONS, AND ORGINAL
BOX
Power/VSWR/Modulation/ AND a frequency counter.....$85.00

Astron RS-20A needs new Positive +, Negative - posts put on ...$45.00

Kenwood SMC-25 speaker/microphone for the TR-2500, TR-2600...$20.00

Kenwood YK-88CN 270HZ C.W. filter on 8830.7 KHZ.
This filter will fits these models:
Kenwood TS-130S,130SE,430S,440S,530S,530SP,830S,670S,660,and
the R-5000. .....$60.00 shipped in the U.S.

Kenwood TU-4C (new in the box) is the Tone Encoder for the Kenwood
TW-4000A 144/440 MHZ dual band mobile radio .....$45.00
shipped in the U.S.

KENWOOD CK-18 WARC BAND COIL PARTS KIT FOR THE TS-180S (New In
The Box),(UNUSED) This will add 12, 17, 30 meters to your Kenwood
TS-180S, instruction manual included.....$65.00 shipped in the
U.S. ONLY

Kenwood IC-10 (set of two chips) these are required for computer
control when using a Kenwood TS-440S, and R-5000
.....$49.00 shipped in the U.S.

Please view my web
page.....
..... " ALMOST ALL
THE ITEMS LISTED ABOVE ARE ON MY WEB PAGE " ..
http://radioleo.tripod.com/leo/id12.html

73, Leo KJ6HI

PH/FAX (310) 670-6969

## 4894. parting out TCS TX...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 04:59:16 UTC
From: Colleen Gillard <cgillard@attbi.com>
Message-ID: <3CFD9BA0.4CE0D636@attbi.com>
Source record: 41323

Hi --

I'm parting out a TCS transmitter that is beyond hope.
Contact me if you are looking for parts...

The front panel and front panel ceramic parts are not available.

-- NS1W

## 4895. parting out TCS TX...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 05:06:27 UTC
From: "William (Sandy) Wells" <sw@ai.mit.edu>
Message-ID: <3CFD9D4F.1232FDD6@ai.mit.edu>
Source record: 41322

Hi --

I am parting out a TCS transmitter that is poor shape.
Let me know if there are piece you are looking for.

The front panel, front panel ceramic parts, and placard are not
available.

Reply to: sw@ai.mit.edu

William "Sandy" Wells, NS1W

# 4896. FA: Like-new 830B transmitting tube on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 13:47:26 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3cfd5053$1_7@news.meganetnews.com>
Source record: 41327
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358072357

Very good condition 830B

# 4897. Diagram of LMO Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 14:03:10 UTC
From: claude bouchard <claude153@sympatico.ca>
Message-ID: <3CFE1A1E.E36DC5D3@sympatico.ca>
Source record: 41324

Hello friend
I am looking for the LMO of heathkit for the diagram
tks
ve2amk

# 4898. FA - HK, GR, 1931 ARRL Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 15:17:02 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <OXpL8.16016$1z2.1583197324@newssvr12.news.prodigy.com>
Source record: 41325
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 4899. FA - National Photo Album, NC100A Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 15:17:02 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <OXpL8.16017$bA2.1583273163@newssvr12.news.prodigy.com>
Source record: 41326
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 4900. FA - TMC Sidband Adapter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 16:01:58 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <WBqL8.16036$FF3.1587657782@newssvr12.news.prodigy.com>
Source record: 41328
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 4901. Question AR-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 16:24:36 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <ufsenk5q9fmh7f@corp.supernews.com>
Source record: 41329

Greetings,
I am starting a restoration of an AR-88. It is already in good working condition but I'd like to replace caps that are likely to leak. Could anyone who has already done this job please let me know which caps should be replaced and what kind of replacement they would recommend.
Thanks in advance, 73,
Keith, ve3gem

## 4902. F S EIMAC 4-1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 17:08:21 UTC
From: johnyk78@aol.com
Message-ID: <20020605130821.15507.00000196@mb-cr.aol.com>
Source record: 41330

NEW 4-1000 TUBE GLASS IS CLEAR AND GJUARANTEED TO BE AS NEW ALSO HAVE
SOCKET AND PYREX CHIMNEY AND POWER TRANSFORMER tUBE $145 CHIMNEY $45
SOCKET $35 PLATE POWER
TRANSFORMER $95
plus shipping 73 johnyk78

## 4903. WTB: Drake MS-4 speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 17:32:44 UTC
From: na1050@aol.com
Message-ID: <20020605133244.13952.00000261@mb-df.aol.com>
Source record: 41331

Hi Folks: I am looking for a Drake accessory speaker box assembly model MS-4. I have a couple of German radios to swap.If interested,pl. contact via direct e-mail.Thanks, N.Ahmad,N.Y.

# 4904. FS: Galaxy 5 Power Supply and Speaker Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 17:53:11 UTC
From: w9zr@aol.com
Message-ID: <20020605135311.03191.00000274@mb-mj.aol.com>
Source record: 41332

Power supply looks and works fine. The cabinet is sanded and ready for paint.

$35 plus shipping for both.

# 4905. Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 17:55:19 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <FgsL8.2511$H67.13640@tor-nn1.netcom.ca>
Source record: 41333
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi,

After 10 years of sitting in a box, I just set-up my old Drake C line (R4C and T4XC). The R4C is working great. But the T4XC is giving me problems. Since it is getting impossible to find anyone in Canada to fix these old radio, perhaps someone can give me some advice.

Problem 1

When I operate the in "Separate mode", everything seems to work pretty well. But when I go to "transceive" mode (either the R4C or T4XC VFO is used for both transmitting and receiving), problems start. At first it works! But after a while, I hear a tone in the receiver. What is really weird is that when I can tap on the cabinet of the T4XC transmitter, the S meter on the R4C moves and I can hear it in the receiver while in RECEIVE mode. It seems like my old T4XC has a hidden microphone (smile). It must be some sort of weird feedback or ground loop.

If I disconnect the INJ (injection) cable the tone/ feedback disappears. Also when I go back to the separate mode, the tone / feedback disappears. Right now the only way I can operate is in "Separate" mode. I have been getting pretty good audio reports on the air.

Does anyone else experienced this? WHat might be wrong? Perhaps a blocking capacitor has gone in the Injection circuit? I doubt it is serious. But I need some help tracking the faulty part down. Any suggestions would be appreciated.

Problem 2

When I tune up on 20 meters, I initially get over 175 watts output power! But it soon drops to 100 watts. The power sometimes fluctuate rapidly at times during tune up between 100 and 175 watts. (The plate current also fluctuates between 300 and 450 mils). It can be a challenge at times to tune it. The problem is intermittent.

Any ideas? It looks like another capacitor has gone? How do I track down the faulty component?

Rob
P.S. I really wish I had a VTVM!!

# 4906. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 18:19:54 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CFE564A.82790106@netscape.net>
Source record: 41334
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Rob wrote:

> When I tune up on 20 meters, I initially get over 175 watts output power!
> But it soon drops to 100 watts. The power sometimes fluctuate rapidly at
> times during tune up between 100 and 175 watts. (The plate current also
> fluctuates between 300 and 450 mils). It can be a challenge at times to
> tune it. The problem is intermittent.

That could be a bandswitch contact...or ant relay if you ever see it happen on other bands. My old Galaxy xcvr does both but is somewhat tame after a good cleaning with De-Oxit and burnishing the ant relay contacts.

-Bill

# 4907. FS: Ten Tec Argosy II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 19:11:24 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <wntL8.14726$fT5.3538203@typhoon.ne.ipsvc.net>
Source record: 41335

I have for sale a Ten Tec Argosy II Model 525D in very good condition with original manual and Ten Tec hand microphone. I would rate it a 8 out of 10 and there is some light scratches on the case and power supply nothing major for its age. The power supply is the matching Ten Tec 225 with original manual. This rig has a digital readout and covers 10 to 80 meters and high output power is between 40 to 50 watts and low is between 4 to 5 watts. Here are some of the options that it has, hard to find 223A noise blanker,219 cw filter 250Hz and the audio cw filter 224. This rig is in fine working condition and a high serial number 25xx.....Will take $375 plus shipping in the 48 states only. I can be reached at 508-821-2993 or email.....WZ1U Steve

# 4908. Need Bandswitch for Dentron Clipperton L, Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 20:37:40 UTC
From: w9zr@aol.com
Message-ID: <20020605163740.20051.00000081@mb-fm.aol.com>
Source record: 41336

I need a bandswitch wafer for the Clipperton L amp. Does anyone have a source for these or maybe a parts rig?

Thanks!

## 4909. Collins 51J in video game

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 20:45:54 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <ufsu616t29rea0@corp.supernews.com>
Source record: 41337

I noticed that in the new PS2 "Medal of Honor" WW2 war game that images of the Collins 51J-3 or 4 are used. A decade or so off on the history but it is in there. Of the two images I saw, one was a mirror image with the meter on the left side. Kinda wierd viewing a familiar radio in a video game. The player has to shoot up a radio as part of the mission but it isn't the 51J-
Bob
kb8tl @ yahoo . com

# 4910. Boatanchors For Sale at Dallas Hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 21:15:44 UTC
From: aa5qt@aol.com
Message-ID: <20020605171544.00771.00000486@mb-da.aol.com>
Source record: 41338

I'll be out in the parking lot, enjoying the hot sun, with at least the following:

KWM-2 with PM2
Heathkit HW22A (40 meters)
Heathkit PS-23
Drake TR-4 with AC4
Hallicrafters R-48B
4CX1000A good pulls
new JAN 7360's
new GE 6JB6A's
Heathkit AM-2's
Heathkit HP-13 DC supply
etc.

# 4911. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 21:16:25 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <JcvL8.128$Qg.42204@bin6.nnrp.aus1.giganews.com>
Source record: 41339
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I agree with Bill....It is like one of those things that goes 'bump' in the night.
I would first suspect a tube has to be reseated. Make sure all connectors are tight, and move each control on the front panel while listening to see if the sound changes. If the cause is a BAD tube, listen to the sound and tap each tube lightltly with the eraser end of a pencil....see if the sound is effected by a particular tube.
You can tap on other components with the pencil while you are at it.
Regards...Dave
"Rob" <Pse@NoEmail.Com> wrote in message
news:FgsL8.2511$H67.13640@tor-nn1.netcom.ca...
> Hi,
>
> After 10 years of sitting in a box, I just set-up my old Drake C line (R4C
> and T4XC). The R4C is working great. But the T4XC is giving me problems.
> Since it is getting impossible to find anyone in Canada to fix these old
> radio, perhaps someone can give me some advice.
>
> Problem 1
>
> When I operate the in "Separate mode", everything seems to work pretty
well.
> But when I go to "transceive" mode (either the R4C or T4XC VFO is used for
> both transmitting and receiving), problems start. At first it works! But
> after a while, I hear a tone in the receiver. What is really weird is
that
> when I can tap on the cabinet of the T4XC transmitter, the S meter on the
> R4C moves and I can hear it in the receiver while in RECEIVE mode. It
seems
> like my old T4XC has a hidden microphone (smile). It must be some sort of
> weird feedback or ground loop.
>
> If I disconnect the INJ (injection) cable the tone/ feedback disappears.
> Also when I go back to the separate mode, the tone / feedback disappears.
> Right now the only way I can operate is in "Separate" mode. I have been
> getting pretty good audio reports on the air.
>
> Does anyone else experienced this? WHat might be wrong? Perhaps a
blocking
> capacitor has gone in the Injection circuit? I doubt it is serious. But I
> need some help tracking the faulty part down. Any suggestions would be
> appreciated.
>

> Problem 2
>
> When I tune up on 20 meters, I initially get over 175 watts output power!
> But it soon drops to 100 watts. The power sometimes fluctuate rapidly at
> times during tune up between 100 and 175 watts. (The plate current also
> fluctuates between 300 and 450 mils). It can be a challenge at times to
> tune it. The problem is intermittent.
>
> Any ideas? It looks like another capacitor has gone? How do I track down
> the faulty component?
>
> Rob
> P.S. I really wish I had a VTVM!!
>
>
>
>
>
>
>
>

# 4912. Re: Question AR-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 21:45:55 UTC
From: Crazy George <munschNO@attglobal.net.SPAM>
Message-ID: <3cfe8c87_2@news1.prserv.net>
Source record: 41340

Well, I've forgotten the correct name, but the "mud" capacitors in the pressed cases are the troublemakers. Orange Drop or any other good Mylar caps are suitable replacements. I have had a 88LF for over 45 years and I did the replacements so long ago I've forgotten the details. Haven't been back in since. Wish my computer would run that long between service.
--
Crazy George
W5VPQ
Remove NO and SPAM from return address
Keith Densmore <densmore@idirect.com> wrote in message news:ufsenk5q9fmh7f@corp.supernews.com...
> Greetings,
> I am starting a restoration of an AR-88. It is already in good working
> condition but I'd like to replace caps that are likely to leak. Could anyone
> who has already done this job please let me know which caps should be
> replaced and what kind of replacement they would recommend.
> Thanks in advance, 73,
> Keith, ve3gem
>
>

# 4913. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 22:35:50 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <DnwL8.2547$H67.13634@tor-nn1.netcom.ca>
Source record: 41341
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I have opened up the T4XC and R4C and inspected the tubes. They all look pretty good. They are firmly pushed into their seats. But I will try your eraser trick.

The problem only occurs after I have transmitted for awhile. Then I start hearing the tone/hum in my speakers in "Transceive mode". When I tap on the T4XC cabinet, I hear the tapping in my speaker and see the S meter jump on the R4C while RECEIVING. Very strange!

Recently, I have also been getting reports of a 60 hz hum in my SSB and CW transmissions. Maybe the problem is originating in the AC4 power supply.

But keep the suggestions coming. I think it should be fairly easy to isolate the problem

73
Rob

"Dave Edwards" <kd2e@comcast.net> wrote in message
news:JcvL8.128$Qg.42204@bin6.nnrp.aus1.giganews.com...
> I agree with Bill....It is like one of those things that goes 'bump' in the
> night.
> I would first suspect a tube has to be reseated. Make sure all connectors
> are tight, and move each control on the front panel while listening to see
> if the sound changes. If the cause is a BAD tube, listen to the sound and
> tap each tube lightltly with the eraser end of a pencil....see if the sound
> is effected by a particular tube.
> You can tap on other components with the pencil while you are at it.
> Regards...Dave
> "Rob" <Pse@NoEmail.Com> wrote in message
> news:FgsL8.2511$H67.13640@tor-nn1.netcom.ca...
> > Hi,
> >
> > After 10 years of sitting in a box, I just set-up my old Drake C line (R4C
> > and T4XC). The R4C is working great. But the T4XC is giving me problems.
> > Since it is getting impossible to find anyone in Canada to fix these old
> > radio, perhaps someone can give me some advice.
> >
> > Problem 1
> >
> > When I operate the in "Separate mode", everything seems to work pretty

> well.
> > But when I go to "transceive" mode (either the R4C or T4XC VFO is used
for
> > both transmitting and receiving), problems start. At first it works!
But
> > after a while, I hear a tone in the receiver. What is really weird is
> that
> > when I can tap on the cabinet of the T4XC transmitter, the S meter on
the
> > R4C moves and I can hear it in the receiver while in RECEIVE mode. It
> seems
> > like my old T4XC has a hidden microphone (smile). It must be some sort
of
> > weird feedback or ground loop.
> >
> > If I disconnect the INJ (injection) cable the tone/ feedback disappears.
> > Also when I go back to the separate mode, the tone / feedback
disappears.
> > Right now the only way I can operate is in "Separate" mode. I have been
> > getting pretty good audio reports on the air.
> >
> > Does anyone else experienced this? WHat might be wrong? Perhaps a
> blocking
> > capacitor has gone in the Injection circuit? I doubt it is serious. But
I
> > need some help tracking the faulty part down. Any suggestions would be
> > appreciated.
> >
> > Problem 2
> >
> > When I tune up on 20 meters, I initially get over 175 watts output
power!
> > But it soon drops to 100 watts. The power sometimes fluctuate rapidly
at
> > times during tune up between 100 and 175 watts. (The plate current also
> > fluctuates between 300 and 450 mils). It can be a challenge at times to
> > tune it. The problem is intermittent.
> >
> > Any ideas? It looks like another capacitor has gone? How do I track
down
> > the faulty component?
> >
> > Rob
> > P.S. I really wish I had a VTVM!!
> >
> >
> >
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> >
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>

# 4914. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-05 23:29:09 UTC
From: mike@corn2.freeserve.co.uk
Message-ID: <3cfe9cba.479812@news.freeserve.net>
Source record: 41342
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Wed, 5 Jun 2002 18:35:50 -0400, "Rob" <Pse@NoEmail.Com> wrote:

>I have opened up the T4XC and R4C and inspected the tubes. They all look
>pretty good. They are firmly pushed into their seats. But I will try your
>eraser trick.
>
>The problem only occurs after I have transmitted for awhile. Then I start
>hearing the tone/hum in my speakers in "Transceive mode". When I tap on the
>T4XC cabinet, I hear the tapping in my speaker and see the S meter jump on
>the R4C while RECEIVING. Very strange!
>
>Recently, I have also been getting reports of a 60 hz hum in my SSB and CW
>transmissions. Maybe the problem is originating in the AC4 power supply.
>
>But keep the suggestions coming. I think it should be fairly easy to
>isolate the problem
>
>73
>Rob
>
>"Dave Edwards" <kd2e@comcast.net> wrote in message
>news:JcvL8.128$Qg.42204@bin6.nnrp.aus1.giganews.com...
>> I agree with Bill....It is like one of those things that goes 'bump' in
>the
>> night.
>> I would first suspect a tube has to be reseated. Make sure all connectors
>> are tight, and move each control on the front panel while listening to see
>> if the sound changes. If the cause is a BAD tube, listen to the sound and
>> tap each tube lightltly with the eraser end of a pencil....see if the
>sound
>> is effected by a particular tube.
>> You can tap on other components with the pencil while you are at it.
>> Regards...Dave
>> "Rob" <Pse@NoEmail.Com> wrote in message
>> news:FgsL8.2511$H67.13640@tor-nn1.netcom.ca...
>> > Hi,
>> >
>> > After 10 years of sitting in a box, I just set-up my old Drake C line
>(R4C
>> > and T4XC). The R4C is working great. But the T4XC is giving me
>problems.
>> > Since it is getting impossible to find anyone in Canada to fix these old
>> > radio, perhaps someone can give me some advice.

>> >
>> > Problem 1
>> >
>> > When I operate the in "Separate mode", everything seems to work pretty
>> well.
>> > But when I go to "transceive" mode (either the R4C or T4XC VFO is used
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>> > both transmitting and receiving), problems start. At first it works!
>But
>> > after a while, I hear a tone in the receiver. What is really weird is
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>> > when I can tap on the cabinet of the T4XC transmitter, the S meter on
>the
>> > R4C moves and I can hear it in the receiver while in RECEIVE mode. It
>> seems
>> > like my old T4XC has a hidden microphone (smile). It must be some sort
>of
>> > weird feedback or ground loop.
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>> > If I disconnect the INJ (injection) cable the tone/ feedback disappears.
>> > Also when I go back to the separate mode, the tone / feedback
>disappears.
>> > Right now the only way I can operate is in "Separate" mode. I have been
>> > getting pretty good audio reports on the air.
>> >
>> > Does anyone else experienced this? WHat might be wrong? Perhaps a
>> blocking
>> > capacitor has gone in the Injection circuit? I doubt it is serious. But
>I
>> > need some help tracking the faulty part down. Any suggestions would be
>> > appreciated.
>> >
>> > Problem 2
>> >
>> > When I tune up on 20 meters, I initially get over 175 watts output
>power!
>> > But it soon drops to 100 watts. The power sometimes fluctuate rapidly
>at
>> > times during tune up between 100 and 175 watts. (The plate current also
>> > fluctuates between 300 and 450 mils). It can be a challenge at times to
>> > tune it. The problem is intermittent.
>> >
>> > Any ideas? It looks like another capacitor has gone? How do I track
>down
>> > the faulty component?
>> >
>> > Rob
>> > P.S. I really wish I had a VTVM!!
I'm guessing but obviously something is microphonic.
Coupled with the 60Hz hum and bearing in mind the lack of use for the

last 10 years... its most unlikley.. but I have come across
microphonic capacitors and I suspect the smoothing caps prior to the
OA1 or OB2 voltage regulators supplying the HT to the VFO.
As usual, no guarentees etc etc..
I'm usually wrong ;-)
atb Mike W G8NXD qthr

# 4915. WTB Hallicarfters HT46 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 00:06:40 UTC
From: lsb <l.s.booth@worldnet.att.net>
Message-ID: <klxL8.23218$LC3.1740823@bgtnsc04-news.ops.worldnet.att.net>
Source record: 41343
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

Wanted Knobs for my HT46 Restoration Project

These are the small knobs for Mic Gain, Drive and Final. They're all the
same and are also the same as the small knobs used on the SX146/SR42/SR46.
I have the pair HT46/SX146 and want to restore.

I'll also consider a parts radio HT46 that has the knobs.

Let me know if you can help.

n5lb@arrl.net

# 4916. Re: WTB Hallicarfters HT46 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 00:22:18 UTC
From: lsb <l.s.booth@worldnet.att.net>
Message-ID: <_WxL8.23231$LC3.1738492@bgtnsc04-news.ops.worldnet.att.net>
Source record: 41244
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

Hallicrafters --duh!
lsb <l.s.booth@worldnet.att.net> wrote in message
news:kIxL8.23218$LC3.1740823@bgtnsc04-news.ops.worldnet.att.net...
> Wanted Knobs for my HT46 Restoration Project
>
> These are the small knobs for Mic Gain, Drive and Final. They're all the
> same and are also the same as the small knobs used on the SX146/SR42/SR46.
> I have the pair HT46/SX146 and want to restore.
>
> I'll also consider a parts radio HT46 that has the knobs.
>
> Let me know if you can help.
>
> n5lb@arrl.net
>
>

# 4917. Re: FS: Galaxy 5 Power Supply and Speaker Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 00:29:54 UTC
From: Edward Plotzker <edplotzker@pol.net>
Message-ID: <3CFEADF5.8070505@pol.net>
Source record: 41245

I would like to buy the speaker and power supply.

Ed

W9zr wrote:

> Power supply looks and works fine. The cabinet is sanded and ready for paint.
>
> $35 plus shipping for both.
>

# 4918. FS: TRANSFORMERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 00:59:28 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <vrctfu4os1od5gnktvqj0735pbbqlkoofs@4ax.com>
Source record: 41246
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.tubes

I have the following tube-ish transformers available -
QTY 1 unless otherwise noted.

Power, filament AND output transformers are included...

115V primary to 5 V at 20 A Avco Crosley (no CT) for $32.00

115V primary to 6 V at 4 A (no CT) $11.00

115V primary to 6.3V CT at 3 A Triad for $11.00

115V primary to 6.3V CT at 6 A Triad for $15.00

115V primary to Two sec.6.4 V at 25A, 6.4 V at 25A $52.00

115 / 230 V primary to 7.5 V CT at 51 A at $95.00

115V primary to 1050V CT at 75mA plus 5V at 20 A
Avco Crosley brand for $32.00

115V primary to 1000V CT at 150 mA plus taps at 800V CT at 150 mA and
three
secondaries of 6.3V CT at 4 A each. New Triad brand HSM-212 for $28.00

115V primary to 1100 V CT at 180 mA for $30.00

Shipping is additional on all of the above

# 4919. Readers Digest Radio RD-48

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 01:58:42 UTC
From: Scott <smofny@Hotmail.com>
Message-ID: <3CFEC1D2.7010603@Hotmail.com>
Source record: 41248

Hi all,
I have had the subject radio in use on my bench for several years. Its a large am/fm/sw portable radio and Cassette recorder with great sound. I have seen them occasionally at swap meets and wish I had bought more of them for the boat. SW band is 4-12 mHz which gives me WWV. Has AC, DC, and Battery power.
Questions:
Any one have documentation or schematics?
Know how to use the Osc function? (may be inop on my radio)
Know how to use the Mon function or the pin out for the 5 pin Din jack?

any info would be appreciated.

Cheers,
Scott W7GSM

# 4920. HALLICRAFTERS HT 37'S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 03:18:37 UTC
From: radiobob <radiobob@charter.net>
Message-ID: <uftdoqa2itcq05@corp.supernews.com>
Source record: 41247

I have two HT-37's, one looks good, the other is a little rough.Tubes missing.$100 for both.Pick up only near Milwaukee Wi. Bob

# 4921. re Question AR.88.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 04:59:38 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <admq4m$4j9$1@news5.svr.pol.co.uk>
Source record: 41249

Keith.

My reply to you coming back as "Returned Mail". please contact me.
John.

# 4922. WTB: Socket and Chimney for GU-43B Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 05:39:28 UTC
From: Henry Flores <hdflores@worldnet.att.net>
Message-ID: <kACL8.23635$LC3.1781741@bgtnsc04-news.ops.worldnet.att.net>
Source record: 41250

I am looking for a socket and chimney for a GU-43B tube, new or used. State condition and price delivered insured to Reno, Nevada.

## 4923. Hooray

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 11:00:54 UTC
From: jwodell@provide.net
Message-ID: <3d00400b.1566946@news.provide.net>
Source record: 41251

Got serious about my NC183, and got most things tuned up (well, with a radio that old, sort of).

Wasn't really happy until last night, when the sun went down, and the S-meter started moving like you wouldn't believe. Calibration is very good, and I hear Broadcast stations that you could never find on a Nipponese radio. Stations everywhere. Hope they aren't all images, but

with two working RF stages, don't think so.

Happiness! The secret of such a radio is the ability to sweep large areas of the bands and find signals. It's a pity the people from the rising sun don't get that.

73 jerry w8gnd

# 4924. FS: Antique Transmitter from WW II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 12:31:59 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <lhlufuotc18vftq4uaj3d1hdk4m776b30k@4ax.com>
Source record: 41252
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

FOR SALE:

WW2 BC-459A Transmitter
covers 7.0 - 9.1 Mc. silver case. Rotary coil etc. are in good shape.
One small cover is missing - Bottom cover and case are both present
and in good condition.
Otherwise looks to be complete and in very good shape.
Will sell for $35.00 plus shipping

(Picture available)

# 4925. WTB: Manual for Triplett 3296 mod. monitor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 14:10:03 UTC
From: x-ray123 <w9gt@home.com>
Message-ID: <%2KL8.8641$Qg.768138@bin6.nnrp.aus1.giganews.com>
Source record: 41253

Need manual for Triplett 3296 AM modulation monitor. Will be happy to pay for copy and postage.

# 4926. need controller for RCV8 Ameritron Remote

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 15:25:46 UTC
From: ljl160@aol.com
Message-ID: <20020606112546.28102.00000022@mb-ci.aol.com>
Source record: 41254

Im still trying to find the shack side controller for an Ameritron RCV8 remote antenna switcher. Prefer not to build one now as Im trying to get my quad together. Thanks for the help. 73s Lew KlNDV

# 4927. Re: 2 qrp rigs/ 38 Specials

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 15:26:51 UTC
From: ljl160@aol.com
Message-ID: <20020606112651.28102.00000023@mb-ci.aol.com>
Source record: 41255

They have been spoken for. Thanks all for the inqs. 73s Lew KlNDV

## 4928. Tempo-One info needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 16:03:40 UTC
From: skydive@usa.net
Message-ID: <9c6d0407.0206060803.7643ad90@posting.google.com>
Source record: 41256

I have a newer Tempo-One that has the plug in balanced modulator board rather than the tube that previously went in that socket. My manual has no info on the board. With the board plugged in, the RF gain on CW only drops quite a bit and the S-meter swings upscale like as if the RF gain control had been turned down about 75%. Receive on SSB and AM is ok. When I remove the board all modes receive OK.

Could anyone possibly scan and E-mail ( or paper mail ) for that matter a schematic of the BM board?

All of the web manual downloads I've found have only the older style circuit using the tube.

73

Bob WB8CAC
http://www.runswithscissors.us
skydive@usa.net

## 4929. Re: Hooray

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 16:53:02 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <ado3lp$qr6@nntpa.cb.lucent.com>
Source record: 41257

Jerry you hit the proverbial "Nail right on the head". I have an SP-600, SP-200, HQ-150. The SP-600 is best simply because of the reason you stated. With the Super Pro I can scan mechanically. You ought to hear that baby spin going from 40 to 75 and back. I like to search the higher freg bands and find the MUF. No computer needed. Well said. NC-183 is one I'd like to have in my collection.

Tony WA6LZH

# 4930. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 20:08:31 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <wjPL8.2662$H67.14089@tor-nn1.netcom.ca>
Source record: 41258
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

HI,

Thanks for thr post. Where are the OA1 / OB2 voltage regulators. I don't see them on the schematic.

Do you think it is the caps in the power supply AC4 that is the problem?

If so, what is the best way to determine whether a cap has gone bad??

73's
Rob

"Mike W" <mike@corn2.freeserve.co.uk> wrote in message news:3cfe9cba.479812@news.freeserve.net...
> On Wed, 5 Jun 2002 18:35:50 -0400, "Rob" <Pse@NoEmail.Com> wrote:
>
> >I have opened up the T4XC and R4C and inspected the tubes. They all look
> >pretty good. They are firmly pushed into their seats. But I will try your
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> >hearing the tone/hum in my speakers in "Transceive mode". When I tap on the
> >T4XC cabinet, I hear the tapping in my speaker and see the S meter jump on
> >the R4C while RECEIVING. Very strange!
> >
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> >transmissions. Maybe the problem is originating in the AC4 power supply.
> >
> >But keep the suggestions coming. I think it should be fairly easy to
> >isolate the problem
> >
> >73
> >Rob
> >
> >"Dave Edwards" <kd2e@comcast.net> wrote in message
> >news:JcvL8.128$Qg.42204@bin6.nnrp.aus1.giganews.com...
> >> I agree with Bill....It is like one of those things that goes 'bump' in
> >the
> >> night.
> >> I would first suspect a tube has to be reseated. Make sure all

connectors
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> >> if the sound changes. If the cause is a BAD tube, listen to the sound
and
> >> tap each tube lightltly with the eraser end of a pencil....see if the
> >sound
> >> is effected by a particular tube.
> >> You can tap on other components with the pencil while you are at it.
> >> Regards...Dave
> >> "Rob" <Pse@NoEmail.Com> wrote in message
> >> news:FgsL8.2511$H67.13640@tor-nn1.netcom.ca...
> >> > Hi,
> >> >
> >> > After 10 years of sitting in a box, I just set-up my old Drake C line
> >(R4C
> >> > and T4XC). The R4C is working great. But the T4XC is giving me
> >problems.
> >> > Since it is getting impossible to find anyone in Canada to fix these
old
> >> > radio, perhaps someone can give me some advice.
> >> >
> >> > Problem 1
> >> >
> >> > When I operate the in "Separate mode", everything seems to work
pretty
> >> well.
> >> > But when I go to "transceive" mode (either the R4C or T4XC VFO is
used
> >for
> >> > both transmitting and receiving), problems start. At first it works!
> >But
> >> > after a while, I hear a tone in the receiver. What is really weird
is
> >> that
> >> > when I can tap on the cabinet of the T4XC transmitter, the S meter on
> >the
> >> > R4C moves and I can hear it in the receiver while in RECEIVE mode.
It
> >> seems
> >> > like my old T4XC has a hidden microphone (smile). It must be some
sort
> >of
> >> > weird feedback or ground loop.
> >> >
> >> > If I disconnect the INJ (injection) cable the tone/ feedback
disappears.
> >> > Also when I go back to the separate mode, the tone / feedback
> >disappears.
> >> > Right now the only way I can operate is in "Separate" mode. I have

been
> >> > getting pretty good audio reports on the air.
> >> >
> >> > Does anyone else experienced this? WHat might be wrong? Perhaps a
> >> blocking
> >> > capacitor has gone in the Injection circuit? I doubt it is serious.
But
> >I
> >> > need some help tracking the faulty part down. Any suggestions would
be
> >> > appreciated.
> >> >
> >> > Problem 2
> >> >
> >> > When I tune up on 20 meters, I initially get over 175 watts output
> >power!
> >> > But it soon drops to 100 watts. The power sometimes fluctuate
rapidly
> >at
> >> > times during tune up between 100 and 175 watts. (The plate current
also
> >> > fluctuates between 300 and 450 mils). It can be a challenge at times
to
> >> > tune it. The problem is intermittent.
> >> >
> >> > Any ideas? It looks like another capacitor has gone? How do I track
> >down
> >> > the faulty component?
> >> >
> >> > Rob
> >> > P.S. I really wish I had a VTVM!!
> I'm guessing but obviously something is microphonic.
> Coupled with the 60Hz hum and bearing in mind the lack of use for the
> last 10 years... its most unlikley.. but I have come across
> microphonic capacitors and I suspect the smoothing caps prior to the
> OA1 or OB2 voltage regulators supplying the HT to the VFO.
> As usual, no guarentees etc etc..
> I'm usually wrong ;-)
> atb Mike W G8NXD qthr

## 4931. FA - TMC Sidband Adapter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 20:35:52 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <IIPL8.16842$hB4.1753542695@newssvr12.news.prodigy.com>
Source record: 41259
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 4932. Re: RADIO ROW- STORY ON NPR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 20:43:08 UTC
From: bowenb@best.com
Message-ID: <3cffc838.171629358@text.giganews.com>
Source record: 41260

Dale,

Thanks for the link. Sure does bring back memories of my youth. My grandparents and some aunts and uncles like in the NY metro area and whenever I was back there visiting I'd always con someone into taking me own to Courtland St. to see what was new and different.

NYC is not the only town that eliminated their "Radio Row": Pittsburgh, PA did it a few years before NYC (Penn Ave. south of Negley) and Cleveland a few years after NYC (Euclid Ave. between 12th and 15th St.). I think in all three cases what replaced it was inferior, but then I'm a born and bred radio nut.

Regards,
Bill Bowen
bowenb@best.com
Daly City, CA

Dale Parfitt <parinc@gte.net> wrote:

>Neat story of Cortland Street in NY. You will need Real Audio Player for
>the 1st link.
>
>http://search1.npr.org/opt/collections/torched/atc/data_atc/seg_144390.htm
>
>http://www.sonicmemorial.org/radiorow/radiorow.html
>
>http://www.npr.org/programs/lnfsound/stories/current.html
>
>
>Enjoy!
>
>Dale W4OP

# 4933. FA - HK, GR, 1931 ARRL Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 20:46:47 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <XSPL8.16852$FN4.1754332338@newssvr12.news.prodigy.com>
Source record: 41262
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 4934. FA - National Photo Album, NC100A Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 20:46:48 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <YSPL8.16853$OI4.1754014781@newssvr12.news.prodigy.com>
Source record: 41261
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 4935. FA - Western Electric Amp Catalog

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 20:46:48 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <YSPL8.16855$kM4.1754245244@newssvr12.news.prodigy.com>
Source record: 41264
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 4936. FA - Tannoy plus other Hi Fi Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 20:46:48 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <YSPL8.16854$WN4.1754349685@newssvr12.news.prodigy.com>
Source record: 41265
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 4937. FA - Collins, Carwell, National Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 20:46:49 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <ZSPL8.16860$vM4.1754256498@newssvr12.news.prodigy.com>
Source record: 41263
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 4938. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 21:06:39 UTC
From: mike@corn2.freeserve.co.uk
Message-ID: <3cffcdfb.46117767@news.freeserve.net>
Source record: 41266
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Thu, 6 Jun 2002 16:08:31 -0400, "Rob" <Pse@NoEmail.Com> wrote:

>HI,
>
>Thanks for thr post. Where are the OA1 / OB2 voltage regulators. I don't
>see them on the schematic.
>
>Do you think it is the caps in the power supply AC4 that is the problem?
>
>If so, what is the best way to determine whether a cap has gone bad??
>
>73's
>Rob

Sorry Rob, I'm not familiar with the AC4, but there has to be voltage stabilisers in there somewhere, but perhaps not OA1 OB2 etc. Duff caps are probably easiest to locate by paralleling a known good smoothing cap with the suspect smoothing caps.

# 4939. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 22:11:33 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <T6RL8.2675$H67.14181@tor-nn1.netcom.ca>
Source record: 41267
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

HI Mike,

Well the AC4 power supply is very simple. It produces 650 v DC, 250VDC, -45 to -65 vDC for bias and 12 VAC. (The 12VAC is used to power the tube filaments. I don't think it is ever converted to 12 VDC inside the T4XC).

The AC4 power supply converts the 120/240 VAC to the various DC voltages using seven IN4005 diodes. It has a number of resistors as voltage dividers. To smooth the DC it uses a number of capacitors two 125 MFD capacitors for the 650 volt DC line, two 100 MFD caps for the 150 VDC line and two 20 MFD caps for the -45 to -55 VDC bias line. The caps are all electrolytic caps. (There is also two .01 MFD regular caps for the 12 VAC line)

I suspect that during storage one or more of the electrolytic caps has cracked and dried out. (Isn't that a common problem with electrolytic caps?)

If I connect a good electrolytic cap in parallel, how will that help me identify the problem? Won't I still hear the 60 hz tone / hum etc?

Of course, the problem may be inside the T4XC transmitter and not the AC4 power supply. (smile)

What does "OA1" and "OB2" mean? I am not familiar with these terms.

73
Rob

"Mike W" <mike@corn2.freeserve.co.uk> wrote in message news:3cffcdfb.46117767@news.freeserve.net...
> On Thu, 6 Jun 2002 16:08:31 -0400, "Rob" <Pse@NoEmail.Com> wrote:
>
> >HI,
> >
> >Thanks for thr post. Where are the OA1 / OB2 voltage regulators. I don't
> >see them on the schematic.
> >
> >Do you think it is the caps in the power supply AC4 that is the problem?
> >
> >If so, what is the best way to determine whether a cap has gone bad??
> >
> >73's
> >Rob
>

> Sorry Rob, I'm not familiar with the AC4, but there has to be voltage
> stabilisers in there somewhere, but perhaps not OA1 OB2 etc. Duff caps
> are probably easiest to locate by paralleling a known good smoothing
> cap with the suspect smoothing caps.
>

# 4940. WTB: Cabinet for Johnson KW Matchbox

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 22:34:58 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <adoocn$dhe$1@news.chatlink.com>
Source record: 41268

Looking to find a cabinet for a kilowatt Johnson Matchbox. With or without meter. Looking primarily for the piece that has the "front" although I will be happy to find the whole shootin' match, sides and all, if you have one lying about.

Thanks.

Vern W9STB
Grand Chute, WI
telegrapher@hotmail.com

# 4941. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 22:47:43 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CFFE68F.51ACB3A8@netscape.net>
Source record: 41269
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Rob wrote:
>

> I don't think it is ever converted to 12 VDC inside the T4XC).

Yes indeed it does. Much of the circuitry is solid state so there is
the normal compliment of rectifier/filtering inside the xmtr.
>

> Of course, the problem may be inside the T4XC transmitter and not the AC4
> power supply. (smile)

I think the tone, etc that you are hearing might be from faulty
interconnecting cables or oxidized relay contacts in the xmtr. This is
probably separate from any hum issues.
>
> What does "OA1" and "OB2" mean? I am not familiar with these terms.

0A2 and 0B2 are common regulator tubes. Not used in the T4XC.

If you don't have a manual and schematic you can download them at
http://bama.sbc.edu

-Bill

# 4942. WTB Hammarlund SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 23:17:24 UTC
From: Guess <larj@ns.sympatico.ca>
Message-ID: <3CFFEC29.C935E2E4@ns.sympatico.ca>
Source record: 41270
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

I am looking to buy a Hammarlund SP-600 if you have one to sell please
email me.
thanks

# 4943. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 23:24:13 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <ZaSL8.2678$H67.14240@tor-nn1.netcom.ca>
Source record: 41271
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi Bill,

Many thanks for the post! But I hate to disagree with you. But the T4XC (unlike the R4C) has more tubes than transistors. And from I can see the 250 VDC and the -55 VDC lines from the AC4 power supply are used to power the few transistors in the T4XC (resistors are used to drop the voltage). The 12VAC line appears to be only used for the filaments. I don't see anything like a rectifier circuit. (But maybe I am blind (smile))

Taking a closer look at the schematics. It appears that the -55VDC line is fed into the INJECTION jack along with a RF signal from the VFO. Since my hum disappears when I disconnect the INJECTION cable between the T4XC and R4C, I suspect that the -55 VDC line is dirty. Maybe the caps in the power supply have gone. (But I am only guessing!)

Perhaps the dirty -55VDC Bias line is also responsible for a hum in my transmitted signal. Will a dirty BIAS line cause hum in the transmitted signal?

Besides just replacing the caps in the power supply, I don't know how else to identify whether a cap has gone. I hope I can find replacement electrolytic caps - 20 MFD for the bias line (and 125 MFD and 100 MFD for the high voltage lines)

73
Rob

".Bill :-)" <TheRealExray@netscape.net> wrote in message
news:3CFFE68F.51ACB3A8@netscape.net...
> Rob wrote:
> >
>
> > I don't think it is ever converted to 12 VDC inside the T4XC).
>
> Yes indeed it does. Much of the circuitry is solid state so there is
> the normal compliment of rectifier/filtering inside the xmtr.
> >
>
> > Of course, the problem may be inside the T4XC transmitter and not the
AC4
> > power supply. (smile)
>
> I think the tone, etc that you are hearing might be from faulty
> interconnecting cables or oxidized relay contacts in the xmtr. This is
> probably separate from any hum issues.

> >
> > What does "OA1" and "OB2" mean? I am not familiar with these terms.
>
> 0A2 and 0B2 are common regulator tubes. Not used in the T4XC.
>
> If you don't have a manual and schematic you can download them at
> http://bama.sbc.edu
>
> -Bill
>

# 4944. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 23:29:07 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <zfSL8.2679$H67.14306@tor-nn1.netcom.ca>
Source record: 41272
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Oh yes I forgot to ask. Will a electroylic cap work for awhile then start acting up after more power is drawn from the power supply? The bias voltage is supplied when the T4XC is turned on but maybe the current increases during transmit!

That is what is happening here. The T4XC works great for the first 5 minutes of transmitting then the hum etc appears in my receiver and in my transmitted signal. It does not stop until the T4XC is turned of and later turned on after it has cooled down.

73
Rob

"Rob" <Pse@NoEmail.Com> wrote in message
news:ZaSL8.2678$H67.14240@tor-nn1.netcom.ca...
> Hi Bill,
>
> Many thanks for the post! But I hate to disagree with you. But the T4XC
> (unlike the R4C) has more tubes than transistors. And from I can see the
> 250 VDC and the -55 VDC lines from the AC4 power supply are used to power
> the few transistors in the T4XC (resistors are used to drop the voltage).
> The 12VAC line appears to be only used for the filaments. I don't see
> anything like a rectifier circuit. (But maybe I am blind (smile))
>
> Taking a closer look at the schematics. It appears that the -55VDC line is
> fed into the INJECTION jack along with a RF signal from the VFO. Since my
> hum disappears when I disconnect the INJECTION cable between the T4XC and
> R4C, I suspect that the -55 VDC line is dirty. Maybe the caps in the power
> supply have gone. (But I am only guessing!)
>
> Perhaps the dirty -55VDC Bias line is also responsible for a hum in my
> transmitted signal. Will a dirty BIAS line cause hum in the transmitted
> signal?
>
> Besides just replacing the caps in the power supply, I don't know how else
> to identify whether a cap has gone. I hope I can find replacement
> electrolytic caps - 20 MFD for the bias line (and 125 MFD and 100 MFD for
> the high voltage lines)
>
> 73
> Rob
>
> ".Bill :-)" <TheRealExray@netscape.net> wrote in message
> news:3CFFE68F.51ACB3A8@netscape.net...

> > Rob wrote:
> > >
> >
> > > I don't think it is ever converted to 12 VDC inside the T4XC).
> >
> > Yes indeed it does. Much of the circuitry is solid state so there is
> > the normal compliment of rectifier/filtering inside the xmtr.
> > >
> >
> > > Of course, the problem may be inside the T4XC transmitter and not the
> AC4
> > > power supply. (smile)
> >
> > I think the tone, etc that you are hearing might be from faulty
> > interconnecting cables or oxidized relay contacts in the xmtr. This is
> > probably separate from any hum issues.
> > >
> > > What does "OA1" and "OB2" mean? I am not familiar with these terms.
> >
> > 0A2 and 0B2 are common regulator tubes. Not used in the T4XC.
> >
> > If you don't have a manual and schematic you can download them at
> > http://bama.sbc.edu
> >
> > -Bill
> >
>
>

# 4945. WTB B7W 852

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-06 23:44:38 UTC
From: Paul Cooper <plcooper@starband.net>
Message-ID: <3CFFF409.3090704@starband.net>
Source record: 41273

WTB B&W 852 Bandswitching turret in gd condx.

Paul, K6PY

plcooper@starband.net

# 4946. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 00:18:05 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CFFFBBD.EE3F602B@netscape.net>
Source record: 41274
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Rob wrote:
>
> Hi Bill,
>
> Many thanks for the post! But I hate to disagree with you. But the T4XC
> (unlike the R4C) has more tubes than transistors. And from I can see the
> 250 VDC and the -55 VDC lines from the AC4 power supply are used to power
> the few transistors in the T4XC (resistors are used to drop the voltage).
> The 12VAC line appears to be only used for the filaments. I don't see
> anything like a rectifier circuit. (But maybe I am blind (smile))

Ooops. My mistake. Sure 'nuff is as you describe.
>
> Taking a closer look at the schematics. It appears that the -55VDC line is
> fed into the INJECTION jack along with a RF signal from the VFO. Since my
> hum disappears when I disconnect the INJECTION cable between the T4XC and
> R4C, I suspect that the -55 VDC line is dirty. Maybe the caps in the power
> supply have gone. (But I am only guessing!)
>
> Perhaps the dirty -55VDC Bias line is also responsible for a hum in my
> transmitted signal. Will a dirty BIAS line cause hum in the transmitted
> signal?

Yep, that could do it.
>
> Besides just replacing the caps in the power supply, I don't know how else
> to identify whether a cap has gone. I hope I can find replacement
> electrolytic caps - 20 MFD for the bias line (and 125 MFD and 100 MFD for
> the high voltage lines)

www.mouser.com would be a good start for caps. Not sure if they will
have what you need for the HV though. But since you're getting hum on
receive the HV wouldn't be the culprit.

-Bill

# 4947. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 00:20:45 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3CFFFC5D.8A7FD28A@netscape.net>
Source record: 41275
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Rob wrote:
>
> Oh yes I forgot to ask. Will a electroylic cap work for awhile then start
> acting up after more power is drawn from the power supply? The bias voltage
> is supplied when the T4XC is turned on but maybe the current increases
> during transmit!

Well, it can surely start to degrade after it heats up a bit. There's
no current thru a cap, but transmitting will definitely raise the temp
in the PS. Can you measure any voltage difference in the -55 line in
the hum vs no hum condition? Often a bad cap will pull down the
voltage.
-Bill

## 4948. FA: 830B Transmitter tube on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 00:30:32 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3cff1d4e$1_1@news.meganetnews.com>
Source record: 41276
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358072357

Very nice shape. Details at link above.

# 4949. Needed - Schematics for Yaesu 400 twins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 00:35:29 UTC
From: Dan Vaught <afarmer@infi.net>
Message-ID: <adov4j$b38$1@slb1.atl.mindspring.net>
Source record: 41278

have manuals , but no schematics - can anyone suggest a cure for these
missing items?
thanks
dan

# 4950. Tail Gate Party - June 7th - Feeding Hills, MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 01:09:09 UTC
From: "Jim, KK1W" <kk1w@arrl.net>
Message-ID: <3d00056c_2@corp-goliath.newsgroups.com>
Source record: 41277

Looks like the weather will be great, hope to see you there!

The Hampden County Radio Association is having their annual tail gate party this coming Friday evening, June 7th. Set up in the back parking lot of the Feeding Hills Congregational Church at 6:00 PM until dusk. Sellers $5/spot, buyers FREE.

Location: Feeding Hills Congregational Church
21 North Westfield Street
Feeding Hills, MA 01030

For more information check out: http://www.hcra.org or contact either Dave, KB1MU (kb1mu@charter.net), 413-596-6605 or Jim, KK1W (kk1w@arrl.net), 413-245-3228.

Thanks and hope to see you there,

Jim, KK1W

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http://www.newsfeed.com The #1 Newsgroup Service in the World!
-----= Over 100,000 Newsgroups - Unlimited Fast Downloads - 19 Servers =-----

# 4951. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 02:07:47 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <kAUL8.2689$H67.14243@tor-nn1.netcom.ca>
Source record: 41279
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi Bill,

Well I do not have a VTVM. But I do have a simple VOM. I do not know
whether that will do the trick.

Rob

".Bill :-)" <TheRealExray@netscape.net> wrote in message
news:3CFFFC5D.8A7FD28A@netscape.net...
> Rob wrote:
> >
> > Oh yes I forgot to ask. Will a electroylic cap work for awhile then
start
> > acting up after more power is drawn from the power supply? The bias
voltage
> > is supplied when the T4XC is turned on but maybe the current increases
> > during transmit!
>
> Well, it can surely start to degrade after it heats up a bit. There's
> no current thru a cap, but transmitting will definitely raise the temp
> in the PS. Can you measure any voltage difference in the -55 line in
> the hum vs no hum condition? Often a bad cap will pull down the
> voltage.
> -Bill
>

# 4952. WTB; Yaesu CW Filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 02:11:03 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3d0015e2$0$1410$4c5ecdc7@news.erinet.com>
Source record: 41280
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

looking for the following filters :

YF-114CN
YF-110CN
YF115C

thanks
Tim
NZ8J

# 4953. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 02:14:19 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D0016FB.4792C1DA@netscape.net>
Source record: 41281
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Rob wrote:
>
> Hi Bill,
>
> Well I do not have a VTVM. But I do have a simple VOM. I do not know
> whether that will do the trick.
>
> Rob

It will do just fine. Of course its a whole lot easier just to replace the filter cap(s) in the -55 circuit. You can possibly get something usable at Radio Shack.

-BM

# 4954. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 02:15:02 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <7HUL8.2690$H67.14337@tor-nn1.netcom.ca>
Source record: 41282
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi,

Well I only hear the hum during receive when the Drake C line is in "Transceive" mode where the INJECTION signal from the T4XC is being fed into the R4C. I do not hear the hum in the "Separate" mode where the VFO on the R4C determines the receive frequency and the VFO on the T4XC determines the transmit frequency. The injection signal from the T4XC is not used in that case.

I agree. I doubt the 650 HV is the culprit. It is likely either the 250 VDC or -55 VDC lines. (More likely the -55 VDC line as mentioned in my previous post).

I will see if I can find a pair of 20 MFD electrolytic caps for the -55 line. Do you know what the rule of thumb is to determine the voltage rating. Should I be looking for caps rated at twice the voltage (i.e. 110 volts?)

73
Rob

".Bill :-)" <TheRealExray@netscape.net> wrote in message news:3CFFFBBD.EE3F602B@netscape.net...
> Rob wrote:
> >
> > Hi Bill,
> >
> > Many thanks for the post! But I hate to disagree with you. But the T4XC
> > (unlike the R4C) has more tubes than transistors. And from I can see the
> > 250 VDC and the -55 VDC lines from the AC4 power supply are used to power
> > the few transistors in the T4XC (resistors are used to drop the voltage).
> > The 12VAC line appears to be only used for the filaments. I don't see
> > anything like a rectifier circuit. (But maybe I am blind (smile))
>
> Ooops. My mistake. Sure 'nuff is as you describe.
> >
> > Taking a closer look at the schematics. It appears that the -55VDC line is
> > fed into the INJECTION jack along with a RF signal from the VFO. Since my
> > hum disappears when I disconnect the INJECTION cable between the T4XC

and
> > R4C, I suspect that the -55 VDC line is dirty. Maybe the caps in the
power
> > supply have gone. (But I am only guessing!)
> >
> > Perhaps the dirty -55VDC Bias line is also responsible for a hum in my
> > transmitted signal. Will a dirty BIAS line cause hum in the transmitted
> > signal?
>
> Yep, that could do it.
> >
> > Besides just replacing the caps in the power supply, I don't know how
else
> > to identify whether a cap has gone. I hope I can find replacement
> > electrolytic caps - 20 MFD for the bias line (and 125 MFD and 100 MFD
for
> > the high voltage lines)
>
> www.mouser.com would be a good start for caps. Not sure if they will
> have what you need for the HV though. But since you're getting hum on
> receive the HV wouldn't be the culprit.
>
> -Bill
>

# 4955. Re: RADIO ROW- STORY ON NPR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 02:40:24 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <ug07d7k3kvjba6@corp.supernews.com>
Source record: 41283

> NYC is not the only town that eliminated their "Radio Row":
> Pittsburgh, PA did it a few years before NYC (Penn Ave. south of
> Negley) ,

Really, I didn't know that. I well remember Tydings on Liberty Ave, and the place on Penn (Cameradio ?) that had the Collins stuff, but what was on Penn south of Negley Ave? That area was east of the Pitt campus in the Oakland area as I recall.

73 Mark K3ZX

> Bill Bowen

## 4956. SR-42A schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 03:10:10 UTC
From: Jeff Lynch <wa1vqy@cox.net>
Message-ID: <muVL8.13613$ks5.854900@news2.east.cox.net>
Source record: 41284

I am in need of a schematic for a Hallicrafters SR-42A. BAMA doesn't have it. Short of that can anyone tell me the wiring configuration for power, both AC and DC? Thanks & 73 de Jeff WA1VQY@COX.NET

# 4957. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 03:27:41 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <dLVL8.2697$H67.14255@tor-nn1.netcom.ca>
Source record: 41285
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I can't seem to find anyone selling 20 MFD caps. But It looks like I can easily get 22 MFD electrolytic caps rated for 160 volts from mouser and other places.

Please correect me if I am wrong but I don't think using 22MFD (vs 20 MFD) will be a big deal for use in the AC4 power supply. (I guess I could always use two 10 MFD caps in parallel. But that will be more wiring and I doubt there is much room!)

What do you think. Will 22 MFD electrolytic caps rated for 160 volts work as smoothing caps in the -55 VDC bias line?

Rob

".Bill :-)" <TheRealExray@netscape.net> wrote in message news:3D0016FB.4792C1DA@netscape.net...
> Rob wrote:
> >
> > Hi Bill,
> >
> > Well I do not have a VTVM. But I do have a simple VOM. I do not know
> > whether that will do the trick.
> >
> > Rob
>
> It will do just fine. Of course its a whole lot easier just to replace
> the filter cap(s) in the -55 circuit. You can possibly get something
> usable at Radio Shack.
>
> -BM
>

# 4958. FS: Collins 75S-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 03:48:39 UTC
From: Michael Thompson <michaelt@flash.net>
Message-ID: <r2WL8.1049$8D3.42499350@newssvr15.news.prodigy.com>
Source record: 41287
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

I have for sale a very nice condition 75S-3.
Cosmetically and electronically it is in excellent
condition. I don't want to ship this receiver so
it is sold for pickup in the Arlington, TX area.
I can meet a buyer at HamCom this weekend.

Thanks,
Michael

# 4959. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 03:49:00 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D002D2C.46349B09@netscape.net>
Source record: 41286
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Rob wrote:
>
> I can't seem to find anyone selling 20 MFD caps. But It looks like I can
> easily get 22 MFD electrolytic caps rated for 160 volts from mouser and
> other places.
>
> Please correect me if I am wrong but I don't think using 22MFD (vs 20 MFD)
> will be a big deal for use in the AC4 power supply. (I guess I could
> always use two 10 MFD caps in parallel. But that will be more wiring and I
> doubt there is much room!)
>
> What do you think. Will 22 MFD electrolytic caps rated for 160 volts work
> as smoothing caps in the -55 VDC bias line?

The schematic calls for 20uf and the original parts list says 40uf so I guess its fairly non critical. A 22, 33 or even 47 should do the trick. 22 is the standard value these days in place of 20. Voltage is shown as 150vdc, so the common modern equivalent will be the 160. Note that this is a dual capacitor. Space shouldn't be an issue. A 22/160 cap is about the size of a cigarette butt. If you are going to order from Mouser, get the 140-HTRL-**** version (high temp).

# 4960. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 05:03:29 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <29XL8.2707$H67.14503@tor-nn1.netcom.ca>
Source record: 41288
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I think I may have narrowed down my problem with my T4XC.

I took off my cover and started to gently knock on the tubes etc with my pen. The minute I hit either V9 (12AX7) or the electrolytic cap beside it (C107?), the S meter would jump to S40 over 9!

I suspect that either V9 (12AX7) or the cap is defective. I hear that tubes can be microphonic but can caps??

Does anyone know where I can get a replacement 12AX7 or a replacement for the 60 MFD 250 vdc electrolytic cap? (I don't think they make the metal electrolytic caps anymore).

Am I on the right track??

73's
Rob

"Dave Edwards" <kd2e@comcast.net> wrote in message
news:JcvL8.128$Qg.42204@bin6.nnrp.aus1.giganews.com...
> I agree with Bill....It is like one of those things that goes 'bump' in
the
> night.
> I would first suspect a tube has to be reseated. Make sure all connectors
> are tight, and move each control on the front panel while listening to see
> if the sound changes. If the cause is a BAD tube, listen to the sound and
> tap each tube lightltly with the eraser end of a pencil....see if the
sound
> is effected by a particular tube.
> You can tap on other components with the pencil while you are at it.
> Regards...Dave
> "Rob" <Pse@NoEmail.Com> wrote in message
> news:FgsL8.2511$H67.13640@tor-nn1.netcom.ca...
> > Hi,
> >
> > After 10 years of sitting in a box, I just set-up my old Drake C line
(R4C
> > and T4XC). The R4C is working great. But the T4XC is giving me
problems.
> > Since it is getting impossible to find anyone in Canada to fix these old
> > radio, perhaps someone can give me some advice.
> >
> > Problem 1
> >
> > When I operate the in "Separate mode", everything seems to work pretty

> well.
> > But when I go to "transceive" mode (either the R4C or T4XC VFO is used
for
> > both transmitting and receiving), problems start. At first it works!
But
> > after a while, I hear a tone in the receiver. What is really weird is
> that
> > when I can tap on the cabinet of the T4XC transmitter, the S meter on
the
> > R4C moves and I can hear it in the receiver while in RECEIVE mode. It
> seems
> > like my old T4XC has a hidden microphone (smile). It must be some sort
of
> > weird feedback or ground loop.
> >
> > If I disconnect the INJ (injection) cable the tone/ feedback disappears.
> > Also when I go back to the separate mode, the tone / feedback
disappears.
> > Right now the only way I can operate is in "Separate" mode. I have been
> > getting pretty good audio reports on the air.
> >
> > Does anyone else experienced this? WHat might be wrong? Perhaps a
> blocking
> > capacitor has gone in the Injection circuit? I doubt it is serious. But
I
> > need some help tracking the faulty part down. Any suggestions would be
> > appreciated.
> >
> > Problem 2
> >
> > When I tune up on 20 meters, I initially get over 175 watts output
power!
> > But it soon drops to 100 watts. The power sometimes fluctuate rapidly
at
> > times during tune up between 100 and 175 watts. (The plate current also
> > fluctuates between 300 and 450 mils). It can be a challenge at times to
> > tune it. The problem is intermittent.
> >
> > Any ideas? It looks like another capacitor has gone? How do I track
down
> > the faulty component?
> >
> > Rob
> > P.S. I really wish I had a VTVM!!
> >
> >
> >
> >
> >
> >

> >
> >
>
>

# 4961. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 05:05:20 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <NaXL8.2708$H67.14380@tor-nn1.netcom.ca>
Source record: 41289
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Many thanks for the reply. I did not realise that they made high temp caps!! Yes if I order a cap I will get the high temp version but I think it may not be a cap in the power supply after all.

I took off my cover and started to gently knock on the tubes etc with my pen. The minute I hit either V9 (12AX7) or the electrolytic cap beside it (C107?), the S meter would jump to S40 over 9!

I suspect that either V9 (12AX7) or the cap is defective. I hear that tubes can be microphonic but can caps??

Does anyone know where I can get a replacement 12AX7 or a replacement for the 60 MFD 250 vdc electrolytic cap? (I don't think they make the metal electrolytic caps anymore).

Am I on the right track??

73's
Rob

".Bill :-)" <TheRealExray@netscape.net> wrote in message news:3D002D2C.46349B09@netscape.net...
> Rob wrote:
> >
> > I can't seem to find anyone selling 20 MFD caps. But It looks like I can
> > easily get 22 MFD electrolytic caps rated for 160 volts from mouser and
> > other places.
> >
> > Please correect me if I am wrong but I don't think using 22MFD (vs 20 MFD)
> > will be a big deal for use in the AC4 power supply. (I guess I could
> > always use two 10 MFD caps in parallel. But that will be more wiring and I
> > doubt there is much room!)
> >
> > What do you think. Will 22 MFD electrolytic caps rated for 160 volts work
> > as smoothing caps in the -55 VDC bias line?
>
> The schematic calls for 20uf and the original parts list says 40uf so I
> guess its fairly non critical. A 22, 33 or even 47 should do the
> trick. 22 is the standard value these days in place of 20. Voltage is
> shown as 150vdc, so the common modern equivalent will be the 160.
> Note that this is a dual capacitor. Space shouldn't be an issue. A

> 22/160 cap is about the size of a cigarette butt. If you are going to
> order from Mouser, get the 140-HTRL-**** version (high temp).
>

# 4962. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 05:24:08 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D004378.77E58E07@netscape.net>
Source record: 41290
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Rob wrote:
>
> Many thanks for the reply. I did not realise that they made high temp
> caps!! Yes if I order a cap I will get the high temp version but I think it
> may not be a cap in the power supply after all.
>
> I took off my cover and started to gently knock on the tubes etc with my
> pen. The minute I hit either V9 (12AX7) or the electrolytic cap beside it
> (C107?), the S meter would jump to S40 over 9!
>
> I suspect that either V9 (12AX7) or the cap is defective. I hear that tubes
> can be microphonic but can caps??
>
> Does anyone know where I can get a replacement 12AX7 or a replacement for
> the 60 MFD 250 vdc electrolytic cap? (I don't think they make the metal
> electrolytic caps anymore).
>
> Am I on the right track??
>
> 73's
> Rob

I've never seen a can type cap do anything like that. I'd be more
suspect of the tube or something else in the immediate area.
-Bill

# 4963. FA: Heathkit SB-102, HP-23 PS and HM-102

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 12:25:30 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D00A639.89A69220@dancris.com>
Source record: 41292
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358246744

# 4964. FA: RCA ATB W.W.II Military Aircraft Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 12:26:02 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D00A659.658F4CBC@dancris.com>
Source record: 41293
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2110595853

# 4965. FA:Heathkit HD-1234 Coax Antenna Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 12:26:35 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D00A67A.4870E51E@dancris.com>
Source record: 41194
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358249765

# 4966. FA: Millen 74001 Permeability Tuned Coil Form

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 12:27:51 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D00A6C7.9B9D531F@dancris.com>
Source record: 41195
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358240335

# 4967. FA: Superior Electric Model 226 Powerstat Variac

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 12:28:05 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D00A6D4.85EDFBB4@dancris.com>
Source record: 41196
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358238541

# 4968. FA: Western Electric Point Contact Transistor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 12:28:45 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D00A6FC.29E7EE20@dancris.com>
Source record: 41197
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1738334501

# 4969. FA: Heathkit Fish Spotter MI-2901

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 12:29:23 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D00A722.20DF2788@dancris.com>
Source record: 41291
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358242482

# 4970. FA: MRF247 80 Watt VHF RF Power Transistors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 12:30:43 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D00A772.785B7BDC@dancris.com>
Source record: 41198
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357791786

# 4971. FA: HP-202A, HP-608C, Boonton Model 82

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 12:53:15 UTC
From: Paul Sherman <prospec@lincoln.midcoast.com>
Message-ID: <%02M8.138$kW1.91686@newshog.newsread.com>
Source record: 41199

Great old gear at Ebay:

HP-202A Vintage Low Freq Function Generator:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1739028906

Hewlett Packard 608C RF Signal Generator:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1739029624

Boonton NJ Model 82 AF RF Signal Generator:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1739030573

# 4972. Need help installing isolation transformer in S-38C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 14:48:51 UTC
From: msenecal@logicon.com
Message-ID: <50ecc828.0206070648.7a0c034f@posting.google.com>
Source record: 41200
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

I recently purchased a Hallicrafters S-38C for my brother. I understand from looking at it that the chassis carries a potential. After making some inquiries I have learned that to remove the shock hazard I need to install an isolation transformer.

While I'm still somewhat ignorant of electronics, I'm fairly handy (I recently restored an old SX-99 to working condition). But I feel that working with transformers is a bit out of my league. I would appreciate some help from someone who has done this before. Basically what I'd like to know is what kind of transformer to buy (be specific), and how/where to install it. Any help would be appreciated!

Thanks!

## 4973. kenwood tr7625

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 16:23:13 UTC
From: jorge <jormartin@recol.es>
Message-ID: <3d00dd24@news.airtel.net>
Source record: 41201

i need to buy the service manual and squematics. thanks

# 4974. Re: Need help installing isolation transformer in S-38C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 16:28:52 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3D00DF44.1DE1@mindspring.com>
Source record: 41202
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

It is best NOT to change the internal ckt in the ac/dc set. Instead use
a external isolation xfmr or use two back to back filiment xfmr's. Then
the S-38 is isolated and you can ground and use in a safe mannor.
Otherwise use a polorized plug. I grew up with ac/dc sets in the 50's
Good luck 73 Sparks W4EAS

# 4975. Re: Question AR-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 17:30:37 UTC
From: John Morris <moe@email.msn.com>
Message-ID: <e6Y$OImDCHA.1908@cpimsnntpa03>
Source record: 41210

Make sure you check the contacts on the power switch. They get a little dirty and begin deteriorating. Keep them clean.
I replaced most of the micas in the RF section. Leaky as heck as someone else indicated.
Its kind of tricky to align with the 3 IF sections. It helps greatly if you have a sweep generator, wobulator, as the Brits call it.
Good luck.

John - WB&#65533;RLD

# 4976. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 17:35:50 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <qa6M8.2786$H67.14657@tor-nn1.netcom.ca>
Source record: 41203
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi Bill,

I found a spare 12AX7 kicking around. I replaced the suspect 12ax7 with the spare. I get the same behaviour! Maybe my spare is also defective.

The T4XC uses two 12AX7. I am thking of swapping them. I just don't know if it is a good idea.

Or just maybe the tube socket is defective. Maybe I can use some sort of anti-oxidizing stuff (Oxidet?)

The weird hum etc seems to occur only after I transmit for a few minutes. After I stop transmitting for a few minutes, sometimes the hum etc disappears. Very weird. It obviously only occurs when one of the components heats up during transmit.

I am pretty sure there is something wrong with the mic amp / side tone generator circuit. Maybe the electrolytic cap beside the 12ax7is the cause. The cap is connected to the plate of the 12ax7 and to 250 VDC. It might explain why I hear the hum DURING receive (coupled through the Injection cable). But why is it microphonic?

I also notice the plate current going from 300 to 400 mils during tuneup. I think itis the same problem.

Can I still get metal can caps? Or will any 60 MFD electrolytic cap rated for 250 VDC due?

Rob

".Bill :-)" <TheRealExray@netscape.net> wrote in message news:3D004378.77E58E07@netscape.net...
> Rob wrote:
> >
> > Many thanks for the reply. I did not realise that they made high temp
> > caps!! Yes if I order a cap I will get the high temp version but I think it
> > may not be a cap in the power supply after all.
> >
> > I took off my cover and started to gently knock on the tubes etc with my
> > pen. The minute I hit either V9 (12AX7) or the electrolytic cap beside it
> > (C107?), the S meter would jump to S40 over 9!
> >
> > I suspect that either V9 (12AX7) or the cap is defective. I hear that tubes

> > can be microphonic but can caps??
> >
> > Does anyone know where I can get a replacement 12AX7 or a replacement
for
> > the 60 MFD 250 vdc electrolytic cap? (I don't think they make the
metal
> > electrolytic caps anymore).
> >
> > Am I on the right track??
> >
> > 73's
> > Rob
>
>
> I've never seen a can type cap do anything like that. I'd be more
> suspect of the tube or something else in the immediate area.
> -Bill
>

# 4977. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 18:23:02 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D00FA06.431F5688@netscape.net>
Source record: 41204
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Rob wrote:
>

> The T4XC uses two 12AX7. I am thking of swapping them. I just don't know
> if it is a good idea.

No problem.
>
> Or just maybe the tube socket is defective. Maybe I can use some sort of
> anti-oxidizing stuff (Oxidet?)

De-oxit?
>
> The weird hum etc seems to occur only after I transmit for a few minutes.
> After I stop transmitting for a few minutes, sometimes the hum etc
> disappears. Very weird. It obviously only occurs when one of the
> components heats up during transmit.

Some freeze spray might help zero in on this.
>
> I am pretty sure there is something wrong with the mic amp / side tone
> generator circuit. Maybe the electrolytic cap beside the 12ax7is the cause.
> The cap is connected to the plate of the 12ax7 and to 250 VDC. It might
> explain why I hear the hum DURING receive (coupled through the Injection
> cable). But why is it microphonic?

Its entirely possible that you have more than one problem. Having a
tube in a low-level/high gain stage like a speech amp that appears
microphonic shouldn't necessarily be considered a problem unless it is
particularly sensitive.
>
> I also notice the plate current going from 300 to 400 mils during tuneup. I
> think itis the same problem.

I'm not sure exactly what you mean. If the idling current is changing
then that might indicate the -55 v line is changing. But erratic output
power/input current could be a zillion different other things.
>
> Can I still get metal can caps? Or will any 60 MFD electrolytic cap rated
> for 250 VDC due?

Use a small 100 mf/250 volt one temporarily to see if the can is really
bad. Can caps are pretty hard to find. Anything you might run across
will probably be older than what you have now!

You've mentioned a number of different symptoms and its hard to see how
they might all be related. I'd urge you to first deal with the basics
by seeing if the 250 or -55 line are different voltages when the radio
is in the 'hum mode'.
>
-Bill

# 4978. FOR SALE 7 MHz ARC-5 TRANSMITTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 18:24:47 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <3iu1gus18ak67ibv2gf6et3j1vttp6a8bc@4ax.com>
Source record: 41205
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

Old WW2 BC-459A Transmitter
covers 7.0 - 9.1 Mc. silver case. Rotary coil etc. are in good shape.
One small cover is missing - Bottom cover and case are both present
and in good condition.
Otherwise looks to be complete and in very good shape.
Will sell for $35.00 plus shipping
Picture available...
E-mailme for details or to arrange purchase

# 4979. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 18:57:43 UTC
From: ehsjr@nospambellatlantic.net
Message-ID: <3D0102A7.E3BACE43@nospambellatlantic.net>
Source record: 41206
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Rob wrote:
>
> I think I may have narrowed down my problem with my T4XC.
>
> I took off my cover and started to gently knock on the tubes etc with my
> pen. The minute I hit either V9 (12AX7) or the electrolytic cap beside it
> (C107?), the S meter would jump to S40 over 9!
>
> I suspect that either V9 (12AX7) or the cap is defective. I hear that tubes
> can be microphonic but can caps??
>
> Does anyone know where I can get a replacement 12AX7 or a replacement for
> the 60 MFD 250 vdc electrolytic cap? (I don't think they make the metal
> electrolytic caps anymore).
>
> Am I on the right track??
>
> 73's
> Rob

You are on the right track. The tube could be the culprit -
or even the socket. The pins may have coroded/losened up
over the years.

For electrolytic caps: in general, the capacitance value
is not critical. You could probably go to 120 mfd with
no problem. You can series 2 equal caps to get double
the voltage rating and half the capacitance rating.

You asked in an earlier post in this thread about
determining if you had a bad electrolytic in the ps
causing the hum. Here's one way to troubleshoot
that: using your VOM on AC, connect one lead to
ground through a .1mfd 450 volt cap. The voltage
rating is not critical - just be sure that it is
higher than the supply voltage by a good margin.
And you could use a .22 mfd or a .01 mfd or anything
in between. The purpose of the cap in this test
is to block DC. What you see on the VOM on the AC
scale is the ripple voltage, and generally it should
be pretty low. If it is within a couple percent of
the DC voltage - say less than 5 volts on a 250 volt
supply - that's probably good. Start with the highest
AC scale and work your way down - that's to protect

your meter.

Parts availability:
12ax7
http://www.audiotubes.com/12ax7.htm
http://tubes_tubes_tubes.tripod.com/tubestubestubes/id22.html
http://www.vacuumtubesinc.com/new3.html
http://home.att.net/~esrc/esrcs3.html
http://www.hamtubes.com/tubes/list3.htm
http://www.tubesandmore.com/silverware.exe/search@g:\tubetest\antique.fxp
(I've bought from them - Antique Electronic Supply - and was satisfied
Those are a few - do a search on Vacuum Tubes & you'll
find more.

For the cap:
200ï¿½F 250VDC "Snap In" Capacitor - G12741 at Electronic Goldmine
for $1.00 - http://sales.goldmine-elec.com/prodlist.asp?catid=2134

180UF 400V ELECTROLYTIC CAPACITOR CAT# 180/400VR radial leads at
All Electronics http://www.allelectronics.com/cgi-bin/category.cgi
(scroll to page 2)

If it must be physically identical to what you've got -
I dunno. I've heard of guys somehow removing the guts
from the original can and stuffing a new cap inside.

# 4980. Re: Need help installing isolation transformer in S-38C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 19:16:30 UTC
From: k7itm@aol.com
Message-ID: <3200347.0206071116.7d2e1be1@posting.google.com>
Source record: 41207
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

If I were doing it, I'd install the isolation transformer external to the radio; even though S-38's aren't exactly rare, I wouldn't want to be trying to adding something that would change it from the original. I'd look for a small (100VA? 150VA?) isolation transformer in a case with a cord you can plug into the wall, and a socket into which you can plug the radio. Sorry, I'm not going to get more specific than that...but you might have a look on, say, the MCM Electronics web site for such a beast.

However, the chassis should not be "hot" except through a couple of capacitors, one to each side of the line. The audio output is transformer-isolated, and the antenna input is link-coupled and therefore isolated. It _would_ be a good idea to be sure the caps from the AC line to the chassis are in good condition, and that nobody has done anything to compromise the isolation otherwise. Admittedly, the rules for line isolation are now rather more strict than they were in 1950 or whenever it was built, so an isolation transformer could serve as an added measure of insurance. But you should be able to _ground_ the chassis, also, to provide protection. (Expect the caps would trip a GFCI...)

Cheers,
Tom

msenecal@logicon.com (Matt Senecal) wrote in message news:<50ecc828.0206070648.7a0c034f@posting.google.com>...
> I recently purchased a Hallicrafters S-38C for my brother. I
> understand from looking at it that the chassis carries a potential.
> After making some inquiries I have learned that to remove the shock
> hazard I need to install an isolation transformer.
>
> While I'm still somewhat ignorant of electronics, I'm fairly handy (I
> recently restored an old SX-99 to working condition). But I feel that
> working with transformers is a bit out of my league. I would
> appreciate some help from someone who has done this before. Basically
> what I'd like to know is what kind of transformer to buy (be
> specific), and how/where to install it. Any help would be appreciated!
>
> Thanks!

# 4981. Re: Need help installing isolation transformer in S-38C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 19:24:40 UTC
From: ehsjr@nospambellatlantic.net
Message-ID: <3D0108E9.34778E29@nospambellatlantic.net>
Source record: 41208
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

Matt Senecal wrote:
>
> I recently purchased a Hallicrafters S-38C for my brother. I
> understand from looking at it that the chassis carries a potential.
> After making some inquiries I have learned that to remove the shock
> hazard I need to install an isolation transformer.
>
> While I'm still somewhat ignorant of electronics, I'm fairly handy (I
> recently restored an old SX-99 to working condition). But I feel that
> working with transformers is a bit out of my league. I would
> appreciate some help from someone who has done this before. Basically
> what I'd like to know is what kind of transformer to buy (be
> specific), and how/where to install it. Any help would be appreciated!
>
> Thanks!

What you are describing is an isolation transformer. You plug
the transformer into the wall receptacle - and you plug the radio
into the receptacle on the transformer.
Specs: input 120 VAC, output 120VAC. Current - that depends
on how much current the SX99 needs. The isolation transformer
needs to supply at least as much current as the SX99 is rated
for. Bring money - it won't be a 5 dollar item.
Be sure it is an *isolation* transformer. I saw one advertised
somewhere that was an autotransformer, not an isolation
transformer. You do not want an autotransformer.

There is another way to provide the safety you want, and
it is a lot cheaper. You can install a 3 wire cord and
plug, and use the SX99 only with properly grounded
receptacles. The green ground wire in the 3 wire cable
connects to the chassis. The white wire in the cord
is also electrically connected to the chassis through
existing circuitry. You will need to have someone
who knows how tell you which wire (white and black)
connects where.

# 4982. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 20:03:29 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <Ok8M8.2809$H67.14716@tor-nn1.netcom.ca>
Source record: 41209
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Thanks for the tip for checking out electrolytic caps. I will see if a I have a 400 volt Cap for to hook up top my meter.

I think I should be able to track it down since I can easily get the T4XC into "hum" mode.

73
Rob

<ehsjr@nospambellatlantic.net> wrote in message news:3D0102A7.E3BACE43@nospambellatlantic.net...
>
>
> Rob wrote:
> >
> > I think I may have narrowed down my problem with my T4XC.
> >
> > I took off my cover and started to gently knock on the tubes etc with my
> > pen. The minute I hit either V9 (12AX7) or the electrolytic cap beside
it
> > (C107?), the S meter would jump to S40 over 9!
> >
> > I suspect that either V9 (12AX7) or the cap is defective. I hear that
tubes
> > can be microphonic but can caps??
> >
> > Does anyone know where I can get a replacement 12AX7 or a replacement
for
> > the 60 MFD 250 vdc electrolytic cap? (I don't think they make the
metal
> > electrolytic caps anymore).
> >
> > Am I on the right track??
> >
> > 73's
> > Rob
>
> You are on the right track. The tube could be the culprit -
> or even the socket. The pins may have coroded/losened up
> over the years.
>
> For electrolytic caps: in general, the capacitance value
> is not critical. You could probably go to 120 mfd with

> no problem. You can series 2 equal caps to get double
> the voltage rating and half the capacitance rating.
>
> You asked in an earlier post in this thread about
> determining if you had a bad electrolytic in the ps
> causing the hum. Here's one way to troubleshoot
> that: using your VOM on AC, connect one lead to
> ground through a .1mfd 450 volt cap. The voltage
> rating is not critical - just be sure that it is
> higher than the supply voltage by a good margin.
> And you could use a .22 mfd or a .01 mfd or anything
> in between. The purpose of the cap in this test
> is to block DC. What you see on the VOM on the AC
> scale is the ripple voltage, and generally it should
> be pretty low. If it is within a couple percent of
> the DC voltage - say less than 5 volts on a 250 volt
> supply - that's probably good. Start with the highest
> AC scale and work your way down - that's to protect
> your meter.
>
> Parts availability:
> 12ax7
> http://www.audiotubes.com/12ax7.htm
> http://tubes_tubes_tubes.tripod.com/tubestubestubes/id22.html
> http://www.vacuumtubesinc.com/new3.html
> http://home.att.net/~esrc/esrcs3.html
> http://www.hamtubes.com/tubes/list3.htm
> http://www.tubesandmore.com/silverware.exe/search@g:\tubetest\antique.fxp
> (I've bought from them - Antique Electronic Supply - and was satisfied
> Those are a few - do a search on Vacuum Tubes & you'll
> find more.
>
> For the cap:
> 200ÿF 250VDC "Snap In" Capacitor - G12741 at Electronic Goldmine
> for $1.00 - http://sales.goldmine-elec.com/prodlist.asp?catid=2134
>
> 180UF 400V ELECTROLYTIC CAPACITOR CAT# 180/400VR radial leads at
> All Electronics http://www.allelectronics.com/cgi-bin/category.cgi
> (scroll to page 2)
>
> If it must be physically identical to what you've got -
> I dunno. I've heard of guys somehow removing the guts
> from the original can and stuffing a new cap inside.

# 4983. Re: RADIO ROW- STORY ON NPR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 21:01:36 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020607170136.02643.00000066@mb-fr.aol.com>
Source record: 41211

In article <ug07d7k3kvjba6@corp.supernews.com>, "Mark Bell" <bell@blazenet.net> writes:

>Really, I didn't know that. I well remember Tydings on Liberty Ave, and
>the place on Penn (Cameradio ?) that had the Collins stuff, but what was
>on Penn south of Negley Ave? That area was east of the Pitt campus in the
>Oakland area as I recall.

That might be the East Liberty area, which was badly "renewed" in the late 60s.

As a kid in Pittsburgh int he early 50s, I remember calling and visiting Cameradio. It wasn't a surplus shop, but a real, large store selling new cameras and radios, with the latest Ham gear in the front windows. I remember going there to buy a pair of headphones for a crystal set I was tinkering with.

I also remember gazing into Cameradio's windows with my Mom and Dad dragging me away cause they were in a hurry -- after Mom had given us sore feet while staring for what seemed like hours into the dress shop windows.

I don't care if the streets of Heaven are paved with gold, as long as the store windows have BA Ham gear in them. --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 4984. Re: Need help installing isolation transformer in S-38C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 21:43:21 UTC
From: sven@gordsven.com
Message-ID: <slrnag2acj.rqh.sven@gordsven.com>
Source record: 41212
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

In article <3D0108E9.34778E29@nospambellatlantic.net>,
ehsjr@nospambellatlantic.net wrote:

> receptacles. The green ground wire in the 3 wire cable
> connects to the chassis. The white wire in the cord
> is also electrically connected to the chassis through
> existing circuitry. You will need to have someone
> who knows how tell you which wire (white and black)
> connects where.

One little piece of information.

You may encounter some three-conductor
power cords
with the following colored conductors: Brown, Blue, Green/Yellow

This is the new color coding that was adopted a couple of years ago by ISO
or some international standards body like that. Europe has used it for
years and some imported power cords are actually coded like this. The
USA hasn't quite adopted it yet, so it's not likely you'll find it in a
hardware store (yet).

Anyway here's the break down:

Live (Hot): Black or Brown (goes to the narrow pin on a polarized plug)

Netrual: White or Blue (goes to the wide pin on a polarized plug)

Ground (Earth): Green or Green/Yellow

--
Sven

## 4985. F S Drake Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 22:18:02 UTC
From: johnyk78@aol.com
Message-ID: <20020607181802.05041.00000522@mb-cq.aol.com>
Source record: 41213

Ihave a nice clean original manual for mn2000 shipped $18
Drake R4B original manual $18 shipped
drake tr4 )copy) with Binder ship for $20 please advise johnyk78@aol.com

# 4986. Re: RADIO ROW- STORY ON NPR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 22:42:09 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <adrcga$7dp@nntpa.cb.lucent.com>
Source record: 41214

In the mid '60s I can remember lots of "Push Carts" hawking TV nose filters which were never anything but a disc cap across a male/female ac connector. Sort of the Cell Phone Antenna Booster of the day.

## 4987. DB-20 radio pre-amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 23:10:50 UTC
From: Seller <el_christiano@mitigation.com>
Message-ID: <3D013F0B.D55D9B53@mitigation.com>
Source record: 41215
Cross-posted to: rec.radio.amateur.boatanchors,triangle.forsale

old circa WWII radio preamplifier for sale
"DB-20 Radio Mfg. Engineers, Peoria, IL" on
name plate. in good condition. $40/firm + shipping
and handling (if any). email reply or tel. 380-1540.
see pixs at

http://www.stalberg.net/db20/DSCN1069_sm.jpg
http://www.stalberg.net/db20/DSCN1062_sm.jpg
http://www.stalberg.net/db20/DSCN1053_sm.jpg

# 4988. E-Bay - NICE Drake Gear - Ending this weekend

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-07 23:52:35 UTC
From: kk4tl@aol.com
Message-ID: <20020607195235.19917.00000051@mb-cc.aol.com>
Source record: 41216

Click on the links, then click on the "super-size" option for an up-close look at these 2 *very* nice pieces of Drake equipment. The auctions end this weekend, so be sure to record your winning bid while there is still time.

First is the Drake MN-2000 antenna tuner. Good for full legal limit. VERY clean. Non-smoker environment. The tuner auction ends Saturday evening:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357352998 .

Next is the Drake T4XC transmitter, with a serial number in the high 27,000's. Included in the auction is a seldom used Shure 444-D microphone and an original owner-operator manual for the transmitter. The transmitter auction ends Sunday evening.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357515410 .

# 4989. FS: Collins 75S-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 00:10:29 UTC
From: Michael Thompson <michaelt@flash.net>
Message-ID: <VXbM8.3352$mX7.109354088@newssvr17.news.prodigy.com>
Source record: 41217
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

I have for sale a very nice condition 75S-3.
Cosmetically and electronically it is in excellent
condition. I don't want to ship this receiver so
it is sold for pickup in the Arlington, TX area.
I can meet a buyer at HamCom this weekend

Thanks,
Michael

# 4990. Re: Need help installing isolation transformer in S-38C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 01:27:36 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <3D015D88.9F9E7C53@eznec.com>
Source record: 41218
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

Tom Bruhns wrote:
> . . . But you should be able to
> _ground_ the chassis, also, to provide protection. (Expect the caps
> would trip a GFCI...)

I wouldn't do that! Those capacitors can carry quite a bit of current. My first receiver was an S-38D, which I once grounded. When I turned on the power, an arc formed at the power switch, and it continued until I raced downstairs and frantically threw all the house's circuit breakers. (The arc was between me and the plug.) This made a big impression on my parents, who never forgot it. I didn't either. And I'm sure you won't, either, if it happens to you.

Use that isolation transformer!

Roy Lewallen, W7EL

# 4991. Need Manual for Triplett 3296

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 01:29:29 UTC
From: x-ray123 <w9gt@home.com>
Message-ID: <Z5dM8.157450$%o.15079507@bin3.nnrp.aus1.giganews.com>
Source record: 41219

Does anyone have a manual for the Triplett 3296 AM modulation monitor? I need one! Will pay for copy and postage.

Thanks and 73,
Jack, W9GT

# 4992. WTB ANB or R14 Headphone elements

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 01:51:46 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3D016332.F74CCEDC@erols.com>
Source record: 41220

I need some replacement elements for some headsets I'm trying to fix up. If anyone has some ANB-H-1 or R-14 elements around (I don't need anything else), I'd sure like to acquire them. Thanks much.
de K3HVG

# 4993. WTT BC-348R w/dynamotor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 02:00:11 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3D01652B.70D9E621@erols.com>
Source record: 41221

I have a quite respectable BC-348R with the original dynamotor up for trade for other vintage mil equipment. The receiver has not been butchered and works with the dynamotor or an external AC supply. All one has to do it to convert it back and forth is to change-out the actual dynamotor and mount for a blank dynamotor mounting chassis. The only thing done to it was the gain-balance pot has been removed (that's the one on the end of the tuning cap.) I swear they're more trouble than they're worth!!! hi!! Includes a very nice digitally-mastered loose leaf binder book with "R" (etc) and "N" (etc.) series receivers. Looking for a nice BC-342 or a '312 or maybe another R-392.... whatever? Open to "suggestions"...
73 de Jeep/K3HVG

## 4994. Why bother?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 03:47:37 UTC
From: Roger Brown <rogerbrown@gci.net>
Message-ID: <ug305p5j5frr9f@corp.supernews.com>
Source record: 41222
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

AC/DC's are no problem. I don't understand why you would bother. Granted, it was a cheap way to do things back then. They are not, however, particularly unsafe with normal precautions. The S-38 was not a serious communications receiver anyway (more geared to SWL'ing). Used for causual listening - I would think it would be fine the way it is. As someone else stated - many of us grew up with AC/DC sets and they hardly ever caused any problems.
R.G. Brown, NL7FP

# 4995. Re: Why bother?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 04:05:53 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D0182A1.73D3D0B@netscape.net>
Source record: 41223
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

Roger Brown wrote:
>
> AC/DC's are no problem. I don't understand why you would bother. Granted,
> it was a cheap way to do things back then. They are not, however,
> particularly unsafe with normal precautions. The S-38 was not a serious
> communications receiver anyway (more geared to SWL'ing). Used for causual
> listening - I would think it would be fine the way it is. As someone else
> stated - many of us grew up with AC/DC sets and they hardly ever caused any
> problems.
> R.G. Brown, NL7FP

The S-38 I had, I forget which model, had the chassis isolated from the
metal cabinet via rubber mountings. So it wasn't an automatic killer
<G>.
If the rig in question also has them, restoring those mounts should be
the first order of business.
-Bill

## 4996. transceiver kenwood tr7625

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 06:47:30 UTC
From: jorge <jormartin@recol.es>
Message-ID: <3d01a896@news.airtel.net>
Source record: 41224

i need to buy the kenwood tr7625 service manual
thanks

## 4997. Re: Why bother?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 12:31:17 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <ug3u1kouhuotd4@corp.supernews.com>
Source record: 41225
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

The non-survivors are not around to complain, nor to give grateful credit to the Almighty for their deliverance.

# 4998. Looking for schematic for Hygain GT-550A Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 12:36:12 UTC
From: w9zr@aol.com
Message-ID: <20020608083612.03848.00000410@mb-cs.aol.com>
Source record: 41226

Anyone usiing one of these Hygain transceivers?

# 4999. Re: Why bother?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 12:38:39 UTC
From: ricknj10@hotmail.com
Message-ID: <3d01fa03.4365940@news.eclipse.net>
Source record: 41227
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

>> AC/DC's are no problem. I don't understand why you would bother.

When I was a kid in the 50's, we had a 78 rpm record player with a
metal arm on it. We'd use it on the back porch which had a concrete
floor, and we kids were always barefoot.
Sometimes we would grab that arm and get the s___ shocked out of us.
We figured out (we didn't know why) but if you put the plug in the
wall the other way it wouldn't shock us.
Geniuses we were.

# 5000. FA: R-388 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 12:41:46 UTC
From: w9zr@aol.com
Message-ID: <20020608084146.22884.00000504@mb-cs.aol.com>
Source record: 41228

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357532124

# 5001. Hallicrafters SX-88 Bezels FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 13:20:46 UTC
From: Gary Harmon <gharmon@idworld.net>
Message-ID: <OwnM8.14289$dm6.1688052916@newssvr11.news.prodigy.com>
Source record: 41229

New replacement bezels for the rarest of the rare Hallicrafters SX-88 receiver are now available. Perhaps twenty percent of the known SX-88s have the warped bezel syndrome. There is no way to repair a bad bezel and this newly manufactured bezel solves the problem. They are machined out a solid piece of aircraft aluminum on a CNC machine. All the threaded holes, retaining tabs, openings, tapered faces, and openings are true to the original. They are finished in a wrinkled black satin powdered finish. NOTE: I am not making the bezels. I'm just acting as a facilitator. Bezel will be securely packed and shipped from California. A certain number of bezels must be sold before the second run of 20 can be authorized. Money orders and Pay Pal will get priority shipping when the bezels are available. Personal checks will clear before shipping. If a sufficient number is not ordered then payments will be returned. For questions or pictures contact me directly at gharmon@idworld.net. Seller will pay CONUS shipping. Out of country buyers will pay the difference.

Thanks and 73,
==========
Gary H. Harmon, Jr.
K5JWK
6302 Robin Forest
San Antonio, TX 78239
gharmon@idworld.net
(210) 657-1549 h
(210) 884-6926 c
(210) 203-1700 p
==========

# 5002. VHF Version of BC221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 13:40:15 UTC
From: "graham.ogle" <graham.ogle@ntlworld.com>
Message-ID: <HPnM8.912$jT2.92719@newsfep1-win.server.ntli.net>
Source record: 41230

I've recently acquired a VHF version of a BC221. It is a TS-174/U and covers the range 20 - 250MHz (or should that be mc/s!). I've tried to find some information about it, but without success. Does anyone know anything about this item please?

It was made by the Allen D Cardwell Manufacturing Corp and can be dated to 1944. What equipment was it used to tune or was it for bench testing only? Any information would be much appreciated.

Thanks

Graham

# 5003. FS: Swan 202 Mobile Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 14:03:23 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <el34gu0riqjpu54165hbttv7ihlthcak81@4ax.com>
Source record: 41231
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

FOR SALE:
Shure 202 Mobile microphone
Gray, sharp appearance with PTT, excellent condition.
Great for use with any amateur station
Reduced to $25.00 plus shipping

Send for photo

# 5004. Re: RADIO ROW- STORY ON NPR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 15:36:34 UTC
From: Mark Bell <bell@blazenet.net>
Message-ID: <ug498r6utr6va4@corp.supernews.com>
Source record: 41232

"Mike Knudsen" <knudsenmj@aol.com.Oscar> wrote in message
news:20020607170136.02643.00000066@mb-fr.aol.com...
> In article <ug07d7k3kvjba6@corp.supernews.com>, "Mark Bell"
<bell@blazenet.net>
> writes:
>
> >Really, I didn't know that. I well remember Tydings on Liberty Ave,
and
> >the place on Penn (Cameradio ?) that had the Collins stuff, but what
was
> >on Penn south of Negley Ave? That area was east of the Pitt campus in
the
> >Oakland area as I recall.

> As a kid in Pittsburgh int he early 50s, I remember calling and visiting
> Cameradio. It wasn't a surplus shop, but a real, large store selling new
> cameras and radios, with the latest Ham gear in the front windows. I
remember

I wasn't into ham radio until around 1970 or so. I don't recall Cameradio
having the Collins gear in the front windows anylonger. They did have
new stuff in the electronics section, on the top shelf.

Tydings was my favoite though. Get ol' Ed Lipps talking on a Saturday,
and you'd be there for quite a while. Always interesting stories from
him.

Was there a place in the Pittsburgh area called "Fair Radio" ??
I seem to recall the name, but don't remember if they sold ham
gear.

73 Mark K3ZX

# 5005. Re: VHF Version of BC221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 15:51:30 UTC
From: Bill & Suzie Whatley <spud286@attbi.com>
Message-ID: <6KpM8.132751$352.6048@sccrnsc02>
Source record: 41233

I doubt they would have the exact info you are seeking but they are still doing business and the web site does have some interesting history on it....

Try:

www.cardwellcondenser.com

73
WA5VRL
Willis

# 5006. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 16:18:15 UTC
From: Rob <Pse@NoEmail.Com>
Message-ID: <I7qM8.2893$H67.15135@tor-nn1.netcom.ca>
Source record: 41234
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I found Deoxit! But on their website, Dexoit comes in many flavours. (see
below). What is the best for cleaning tube sockets? POTS?

Part No. D5S-6, DeoxIT D5, 5 oz. spray
Part No. D5MS-15, DeoxIT D5, 15 gr. minispray
Part No. DP5S-6, DeoxIT DP5, 150 ml. pump spray
Part No. D100S-2, DeoxIT D100, 2 oz. spray
Part No. K-D100P, DeoxIT Pen
Part No. K-D50W, DeoxIT Wipes, 50 count
Part No. D5L-32, DeoxIT D5, 944 ml. container

How so you use Deoxit? Do you just spray into the holes, wipe off the
excess and reinsert the tube?

73's
Rob

".Bill :-)" <TheRealExray@netscape.net> wrote in message
news:3D00FA06.431F5688@netscape.net...
> Rob wrote:
> >
>
> > The T4XC uses two 12AX7. I am thking of swapping them. I just don't
know
> > if it is a good idea.
>
> No problem.
> >
> > Or just maybe the tube socket is defective. Maybe I can use some sort
of
> > anti-oxidizing stuff (Oxidet?)
>
> De-oxit?
> >
> > The weird hum etc seems to occur only after I transmit for a few
minutes.
> > After I stop transmitting for a few minutes, sometimes the hum etc
> > disappears. Very weird. It obviously only occurs when one of the
> > components heats up during transmit.
>
> Some freeze spray might help zero in on this.
> >
> > I am pretty sure there is something wrong with the mic amp / side tone
> > generator circuit. Maybe the electrolytic cap beside the 12ax7is the

cause.
> > The cap is connected to the plate of the 12ax7 and to 250 VDC. It
might
> > explain why I hear the hum DURING receive (coupled through the Injection
> > cable). But why is it microphonic?
>
> Its entirely possible that you have more than one problem. Having a
> tube in a low-level/high gain stage like a speech amp that appears
> microphonic shouldn't necessarily be considered a problem unless it is
> particularly sensitive.
> >
> > I also notice the plate current going from 300 to 400 mils during
tuneup. I
> > think itis the same problem.
>
> I'm not sure exactly what you mean. If the idling current is changing
> then that might indicate the -55 v line is changing. But erratic output
> power/input current could be a zillion different other things.
> >
> > Can I still get metal can caps? Or will any 60 MFD electrolytic cap
rated
> > for 250 VDC due?
>
> Use a small 100 mf/250 volt one temporarily to see if the can is really
> bad. Can caps are pretty hard to find. Anything you might run across
> will probably be older than what you have now!
>
> You've mentioned a number of different symptoms and its hard to see how
> they might all be related. I'd urge you to first deal with the basics
> by seeing if the 250 or -55 line are different voltages when the radio
> is in the 'hum mode'.
> >
> -Bill
>

# 5007. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 16:34:38 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D02321E.D733EC7F@netscape.net>
Source record: 41235
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Rob wrote:
>
> I found Deoxit! But on their website, Dexoit comes in many flavours. (see
> below). What is the best for cleaning tube sockets? POTS?
>
> Part No. D5S-6, DeoxIT D5, 5 oz. spray
> Part No. D5MS-15, DeoxIT D5, 15 gr. minispray
> Part No. DP5S-6, DeoxIT DP5, 150 ml. pump spray
> Part No. D100S-2, DeoxIT D100, 2 oz. spray
> Part No. K-D100P, DeoxIT Pen
> Part No. K-D50W, DeoxIT Wipes, 50 count
> Part No. D5L-32, DeoxIT D5, 944 ml. container
>
> How so you use Deoxit? Do you just spray into the holes, wipe off the
> excess and reinsert the tube?
>
> 73's
> Rob

I typically use the D5-5 oz spray. (Thats about all I can afford) For
tubes/sockets I just spray the tube pins then insert the tube in the
socket while wet and wiggle it around a bit. Let it sit for a while so
that whatever deoxidizing it does has a chance to take effect.
After about 15 minutes wipe up any excess. You can use this also on the
phono jacks of your interconnecting cables, bandswitch, noisy pots, etc.
DON'T use any sprays on the radio while its powered up!

-Bill

# 5008. Re: RADIO ROW- STORY ON NPR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 17:00:55 UTC
From: n2ey@aol.com
Message-ID: <20020608130055.16595.00000022@mb-da.aol.com>
Source record: 41236

In article <3cffc838.171629358@text.giganews.com>, bowenb@best.com (William H. Bowen) writes:

>NYC is not the only town that eliminated their "Radio Row":
>Pittsburgh, PA did it a few years before NYC (Penn Ave. south of
>Negley) and Cleveland a few years after NYC (Euclid Ave. between 12th
>and 15th St.).

Philadelphia used to have Arch Street, from about 8th St. to 11th St. or so. All gone to "redevelopment" (sigh).

>I think in all three cases what replaced it was
>inferior, but then I'm a born and bred radio nut.

AMEN!

Much of what kept Arch Street alive was WW2 surplus goodies and overruns of domestically manufactured consumer stuff. Eventually the supply of that began to dry up, and the demand for it eased up as well.

btw, if you want to confuse a newcomer to Philly, tell them they must visit a place (restaurant, store, museum, whatever) on "14th St." - which doesn't exist.

73 de Jim, N2EY

# 5009. F S XTALS (HC 6u HOLDERS)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 17:20:58 UTC
From: johnyk78@aol.com
Message-ID: <20020608132058.01917.00000535@mb-fx.aol.com>
Source record: 41237

3661 10.7090
3950 30760
14000 6417
3550
14075
100.53
3178
45.5 mc
7263.5
7000kc
3579.5
7041.6
7038.88
7350
8000kc
37395
3655
7050
3579.5545
7061.111
3990
37.7
3178.6
51.500
42.180
28.18
42820
43580
48463
30.760
8525
9478
42000
41500
8525
8850
8860
these crystals are guaranteed $4 ea shipped
johnyk78

# 5010. FA: Eldico Electronic Keyer From the 50's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 17:23:52 UTC
From: w9zr@aol.com
Message-ID: <20020608132352.19944.00000163@mb-cc.aol.com>
Source record: 41238

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357573756

# 5011. FA: WW2 TCS 8 System

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 19:08:45 UTC
From: w9zr@aol.com
Message-ID: <20020608150845.08190.00000515@mb-fy.aol.com>
Source record: 41239

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357598932

# 5012. Drake MN-2000 FA - Ending tonight.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 19:22:10 UTC
From: kk4tl@aol.com
Message-ID: <20020608152210.08756.00000160@mb-mq.aol.com>
Source record: 41240

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1357352998

# 5013. FS: Nye Viking Keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 19:24:32 UTC
From: Bill Golden <shortwave@pghmail.com>
Message-ID: <3d0259c0@news.pghmail.com>
Source record: 41241
Cross-posted to: rec.radio.swap,rec.radio.amateur.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Nye Viking model SS-1-K electronic keyer.

This high quality Nye iambic keyer has very comfortable
built-in keyer paddles, fully adjustable front-panel speed
and sidetone monitor volume controls, and is in excellent
condition. Complete with A/C "wall-wart" power supply.
$44.00 plus $6.00 for shipping (USA only).

Reply to: shortwave@pghmail.com

KB3PT

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.370 / Virus Database: 205 - Release Date: 6/5/02

# 5014. question: BC312

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 20:12:32 UTC
From: "f.meijer@nospamhccnet.nl" <f.meijer@hccnet.nl>
Message-ID: <adtp4c$eit$1@news.hccnet.nl>
Source record: 41242

hello,
is their anybody who knows the value of C 44 in the old BC312 rx;
it's the capacitor in series with the VFO-coil for 1,8 - 3 Mc.
tnx for reading and maybe reacting
frans
ps: a long time ago some-one removed this C44 and now ihope to rebuild the
rx

# 5015. WTB: AVA-35 headphones

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 20:38:28 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <3K5zKOAEtmA9EwLg@btinternet.com>
Source record: 41243

Hi,

I have a TE-149 WWII Wavemeter for which I'd a pair of the original
AVA-35 low impedance headphones. If anyone has a pair to sell or swop
I'd be interested to hear from them.

Regards
--
Roger Basford
(G3VKM - Norfolk, England)

## 5016. Icom Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 20:49:20 UTC
From: cobra111 <cobra111@cox.net>
Message-ID: <k5uM8.45669$092.1539568@news1.east.cox.net>
Source record: 41144

Looking for the following

SM 8 mic
Sp 20 speaker
UT 36 voice board
FL 257 ssb filter 3.3
Rack Handles for the icom big boxes

contact Frank WF1U via email or call 401-559-7348 anytime. Thanks for stopping by. 73s

# 5017. Info Wanted On Military Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 21:36:13 UTC
From: rs2bk@aol.com
Message-ID: <20020608173613.24947.00000305@mb-cm.aol.com>
Source record: 41145

Seems to me there was an amp that used 4E27A's.
Any one know what that might have been?

Tnx, Jim w9ud
Moline, IL

## 5018. microphone connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 22:13:10 UTC
From: Jim Johnson <jsab29@bellsouth.net>
Message-ID: <J8vM8.74793$_p6.11837423@e3500-atl1.usenetserver.com>
Source record: 41146

I need the 2 pin offset connector for colins 32v-2. Where is the best place
to get one.
Thanks
Jim
WD4BXF

## 5019. Audio transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 22:16:33 UTC
From: Jim Johnson <jsab29@bellsouth.net>
Message-ID: <TbvM8.74814$_p6.11838195@e3500-atl1.usenetserver.com>
Source record: 41147

I need an audio output transformer for a Hammarlund SP-600. I would be willing to take a bad one and rewind it if I had to.
Thanks
Jim
WD4BXF

# 5020. Re: question: BC312

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 22:34:26 UTC
From: Randy and Sherry Guttery <comcents@mississippi.net>
Message-ID: <3D028672.6000505@mississippi.net>
Source record: 41148

> is their anybody who knows the value of C 44 in the old BC312 rx;
> it's the capacitor in series with the VFO-coil for 1,8 - 3 Mc.

- my schematic shows C44 is .00075ufd

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

# 5021. FS: Bunch of cool old radios, accessories & test gear...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-08 23:20:12 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <7845guoqa79sniu7bgjgbtbnog8714vpup@4ax.com>
Source record: 41149
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

Ameco TX-62 transmitter, extra nice w/manual & orig. box $95.00
Heath DX-35 transmitter with manual, 1 crystal, works $95.00
Western Electric BC-459A Transmitter 7.0-9.1 Mc. silver case $35.00
Homebrew Transmitter 5763-5763-2E26, nice no P.S. $35.00
Collins 516E2 Power Supply for KWM2, 28V complete, needs work $75.00

Hallicrafters S-108 Totally Mint works fine $250.00
Hallicrafters S-108 not so mint, works fine $75.00
Hallicrafters HA-1 keyer designed by W9TO $85.00
Morrow CM-1 receiver, rare AM band radio $50.00
Bendix RA-10 Receiver $65.00

James Millen Company SWR Bridge $35.00
James Millen Co. 90651 GDO mint in carry case $125.00
Heath HD-15 Phone Patch $19.00
HP Signal Generator model 200-CD 5 Hz to 600 kHz $75.00
Heath IT-17 Tube Tester, mint $85.00
Palomar Engineers impedance bridge w/manual $50.00
TS-175 Frequency Meter $125.00

Also many new books and manuals listed on my web pages.
See pictures of everything above and details at URL below:

http://home.cfl.rr.com/happysurfer/trade.htm

# 5022. FA: Vintage Collins Logbook, NOS, $1 no reserve

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 01:11:15 UTC
From: Mike White <m.white66@verizon.net>
Message-ID: <TWxM8.4175$fM.2479@nwrddc01.gnilink.net>
Source record: 41150
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

At auction on ebay , a NOS Collins ham logbook. Bidding starts at $1 with no reserve. Please point your browser to

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358884794

Thanks.

Mike
skyrider

# 5023. Re: Need help installing isolation transformer in S-38C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 01:17:56 UTC
From: Ron Banks <rjb5@csinet.net>
Message-ID: <81yM8.563$kW1.285799@newshog.newsread.com>
Source record: 41151
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

Have you considered a computer uninterruptible power supply? There are usually a lot of them on ebay as IT departments upgrade their equipment. Battery condition wouldn't be an issue as isolation is your only need.

Another source of transformers is automotive battery chargers and Malibu light power supplies. I see a lot of these at garage sales. Hooking two reasonably matched transformers back to back as previously mentioned would get you an inexpensive isolation solution for your bench.

I once converted an S-38E (bought without tubes) using the power transformer from a junk audio generator. I used a silicon diode to replace the rectifier tube and rewired the other sockets for 6 volt filament tubes. It worked fine. Just make sure the 6.3 volt winding will power the remaining 4 tubes.

Regards,

Ron Banks

"Matt Senecal" <msenecal@logicon.com> wrote in message news:50ecc828.0206070648.7a0c034f@posting.google.com...
> I recently purchased a Hallicrafters S-38C for my brother. I
> understand from looking at it that the chassis carries a potential.
> After making some inquiries I have learned that to remove the shock
> hazard I need to install an isolation transformer.
>
> While I'm still somewhat ignorant of electronics, I'm fairly handy (I
> recently restored an old SX-99 to working condition). But I feel that
> working with transformers is a bit out of my league. I would
> appreciate some help from someone who has done this before. Basically
> what I'd like to know is what kind of transformer to buy (be
> specific), and how/where to install it. Any help would be appreciated!
>
> Thanks!

# 5024. FA: Collins Stock Certificate, blue, 100 shares, framed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 01:19:09 UTC
From: Mike White <m.white66@verizon.net>
Message-ID: <h2yM8.4211$fM.1602@nwrddc01.gnilink.net>
Source record: 41152
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

At auction on ebay, a very nice 100 share Collins Radio Co. framed original stock certificate. Please point your browser to

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358886597

Thanks.

Mike, N4PDY

# 5025. FS:Kenwood 2.1khz SSB filter 455khz IF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 01:57:32 UTC
From: w3atv@aol.com
Message-ID: <20020608215732.16113.00000201@mb-bd.aol.com>
Source record: 41153

FS: International Radio 455khz filter, 2.1khz SSB. This is a solder in type, could be soldered on a plug in type board. This is the larger 455Khz filter, not the smaller 8.83mhz I.F. type. $55 shipped cont U.S. Pay-Pal ok.

See pic @ http://members.aol.com/w3atv/filter.jpg

Thanks for looking

# 5026. What are these?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 02:17:17 UTC
From: fromrarp@scottharvey.com
Message-ID: <3d03b777.9098859@enews.newsguy.com>
Source record: 41154
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

I picked up the following items at a flea market today:

http://www.eskimo.com/~p0lez1/8u/UNKNOWN1.jpg

http://www.eskimo.com/~p0lez1/8u/UNKNOWN2.jpg

The first radio covers longwave and medium wave, from 200 KC to 2000 KC.

The second radio covers shortwave, from 2 mHz to 20 mHz.

The unit on top is the power supply.

Obviously, they are WWII-era military boatanchors, but all markings that describe the model number, equipment type, and what branch of the service they were made for are gone, and I've never seen any like this before.

Can anyone out there ID these?

Does anybody have information on them?

-Scott

To reply to this message via e-mail, replace "fromrarp" in the e-mail address with "scott".

# 5027. WTB: Dentrom MT-2000A Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 12:49:10 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3d034fc6$0$3573$4c5ecdc7@news.erinet.com>
Source record: 41155
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Looking for a good condition Dentron MT-2000A Antenna tuner. Case condition is not importent as long as the face is good and the components have not been arced. Please send details. thanks
Tim

# 5028. Re: Misc Ham Equipment For sale -updated

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 13:05:53 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3d0353ba$0$3575$4c5ecdc7@news.erinet.com>
Source record: 41156
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

NZ8J <timcook@erinet.com> wrote in message
news:3cfc0b5f$0$3333$4c5ecdc7@news.erinet.com...
> Vibroplex Iambic standard paddles exc cond $95
>
>
> Heathkit HD-1418 Audio filter works good case has some scratches (front is
> not scratched) no manual $40
>
> Heathkit HD-1422 Antenna Noise Bridge, works good, some marks on top of
> case, with manual $25
>
> Ten Tec hand mic, smaller than the model 700, with TEN-TEC in silver
letters
> on front, don't know model number, with 4 pin connector $15
>
> Small Homebrew Amplifier uses a pair of 811A's ,self contained
,80-40-20-15
> meters, 300-400 watts out depending on band. $150
> (amplifier is pickup only, Dayton Ohio area) (can supply pics of amp if
> interested)
>
> All prices plus shipping , please email for more info if needed
>
> Thanks
> Tim
> NZ8J
>
>
>

# 5029. Re: What are these?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 13:15:30 UTC
From: adouglas@gis.net
Message-ID: <3d0354d2.4853557@news.newsguy.com>
Source record: 41159
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Hi,
That's an RBM, Navy. Nice find.

73, Alan

## 5030. Re: microphone connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 13:32:02 UTC
From: johnyk78@aol.com
Message-ID: <20020609093202.19782.00000738@mb-mf.aol.com>
Source record: 41157

I beleive they are the amphenol conn
used in the johnson and heath kit rigs
these are $5.00 shipped 73
Johnyk78@aol.com

# 5031. Re: Need help installing isolation transformer in S-38C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 13:32:47 UTC
From: Dave Holford <holford@sympatico.ca>
Message-ID: <3D0358FF.A7718FA1@sympatico.ca>
Source record: 41158
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

Matt Senecal wrote:
>
> I recently purchased a Hallicrafters S-38C for my brother. I
> understand from looking at it that the chassis carries a potential.
> After making some inquiries I have learned that to remove the shock
> hazard I need to install an isolation transformer.
>
> While I'm still somewhat ignorant of electronics, I'm fairly handy (I
> recently restored an old SX-99 to working condition). But I feel that
> working with transformers is a bit out of my league. I would
> appreciate some help from someone who has done this before. Basically
> what I'd like to know is what kind of transformer to buy (be
> specific), and how/where to install it. Any help would be appreciated!
>
> Thanks!

I had exactly the same problem with an S-53.
After checking around with some people with experience I removed the 2
wire power cord and the two capacitors from line to chasis.
I then installed a three wire cord and connected the ground wire (green)
to the chasis. I did not install any capacitors from line to ground.

Works like a charm! And it is safe!

This fix works just fine and involves an absolute minimum of work and
cost. However, for the purists, it does involve modifying the radio;
even though it is a minor mod and easily reversed if you prefer to live
dangerously.

Still wonder about the guy I bought it from since he had it sitting on a
metal radiator (one of those old hot water things which I assume would
be grounded). Maybe that's why I got such a good price.

Good luck
Dave VE3HLU

## 5032. F S Maxi Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 13:46:53 UTC
From: johnyk78@aol.com
Message-ID: <20020609094653.19782.00000739@mb-mf.aol.com>
Source record: 41160

this model doesnt have meter it is color to match collins
and has roto coil excellent condition will take full power
it also has balun internal its a beauty $210 73 W2FNT
johnyk78

# 5033. WTB: Metron MA1000B manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 14:09:23 UTC
From: "Paul A. Elliott" <n7ijb@gte.net>
Message-ID: <nkJM8.9035$fM.5803@nwrddc01.gnilink.net>
Source record: 41161

Looking for a manual or a copy of the manual for a Metron MA-1000B solid state amp.

If you have a manual to sell or can make me a copy let me know the price.

Please respond direct to n7ijb@gte.net instead of posting to the news group.

Thanks

Paul n7ijb

# 5034. Re: What are these?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 15:50:45 UTC
From: jm_lekostaj@attglobal000.net
Message-ID: <jm_lekostaj-0906021050450001@slip-32-101-121-207.il.us.prserv.net>
Source record: 41162
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

In article <3d0354d2.4853557@news.newsguy.com>, adouglas@gis.net (Alan Douglas) wrote:

> Hi,
> That's an RBM, Navy. Nice find.
>
> 73, Alan

That's an interesting "frequency memory" in the upper right corner of the receiver! Wonder how many frequencies it can store? hi! :-)

73,
Joe K9LY

# 5035. Re: Need help installing isolation transformer in S-38C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 18:11:03 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <WSMM8.224090$Po6.363881@rwcrnsc52.ops.asp.att.net>
Source record: 41163
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

First a good schematic for your specific model helps (their were 5? versions
of the S-38 model)

S-38 Schematic

http://www.nostalgiaair.org/Riders/showinfo.asp?PATH=HAL&IMG=_HAL_15-59.gif&
INF=S38

This was discussed at some length in December 2001 on the boatanchors forum

[earlier post]
---
Some useful links for further research (and ideas):

http://antiqueradio.org/halli08.htm

Here is an excellent web site for S-38 restoration notes. He even
demonstrates how he "recast" the knobs and notes that the rubber isolators
are absolutely necessary for a SAFE chassis (AC/DC) with the S-38.

http://www.concentric.net/~Stwradio/hals38.htm

http://www.concentric.net/~Stwradio/hals38.htm#Hallicrafters%20S-38%20Restor
ation

and more S-38 links !!
http://www.concentric.net/~Stwradio/hals38.htm#S-38%20Links

add an S-meter
http://antiqueradio.org/art/smeter03.jpg

http://antiqueradio.org/smeter.htm

The Hallicrafters Collectors' Web Site:
http://www.w9wze.org/

Here were my notes on the internal isolation "torroid transformer"
discussion for the S-38:

The UK audio designers gave me an idea to look at a toroidal transformer, as
a possible isolation transformer under the S-38 chassis, instead of the
traditional external isolation transformer Stancor P6410 (50 VA rating).

I received and e-mail for Brian Gladstone, Director of Engineering at
Plitron Corporation in Canada
http://www.plitron.com

BTW S-38 draws 30 watts at 110 Volt according to specs

Plitron makes Toroidal transformers, and by my measurements one of their 50 VA units will slip right in under the S-38 chassis. You can mount it with one screw (use the hole for the old multi-section electrolytic).
You can select from a couple of secondary voltage (110, 117 vac ) models.

Presto, same $ 35.00 USD price (thanks to CDN / USD exchange rates) as a separate Stancor P6410 (50 VA rating), without hauling around an external unit.

The AC power cord (on this particular unit under discussion) must be changed to a polarized plug &
fused as well as the rubber isolation mounts repaired/replaced. Then you will again have a SAFE chassis around children. A power switch, if desired, could be mounted on the back chassis (or rework the receive/standby switch on front panel).

I e-mailed to Bob Eslinger, KR1U and he would be interested in hearing from S-38 restorers who are using this approach Torroid transformers, due to their low profile, might be a solution for some of his antique radio restoration clients wishing to maintain appearance, without the external isolation transformer.
---
[end of earlier post]

Greg
w9gb

"Matt Senecal" <msenecal@logicon.com> wrote in message
news:50ecc828.0206070648.7a0c034f@posting.google.com...
> I recently purchased a Hallicrafters S-38C for my brother. I
> understand from looking at it that the chassis carries a potential.
> After making some inquiries I have learned that to remove the shock
> hazard I need to install an isolation transformer.
>
> While I'm still somewhat ignorant of electronics, I'm fairly handy (I
> recently restored an old SX-99 to working condition). But I feel that
> working with transformers is a bit out of my league. I would
> appreciate some help from someone who has done this before. Basically
> what I'd like to know is what kind of transformer to buy (be
> specific), and how/where to install it. Any help would be appreciated!
>
> Thanks!

# 5036. Re: What are these?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 18:31:31 UTC
From: Joe Bento <jwb@kirtland.com>
Message-ID: <0o77guonv3j6suda51pa62ref0env7cfpt@4ax.com>
Source record: 41164
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

On Sun, 09 Jun 2002 10:50:45 -0500, jm_lekostaj@attglobal000.net (Joe
LeKostaj) wrote:

>In article <3d0354d2.4853557@news.newsguy.com>, adouglas@gis.net (Alan
>Douglas) wrote:
>
>> Hi,
>> That's an RBM, Navy. Nice find.
>>
>> 73, Alan
>
>
>
>That's an interesting "frequency memory" in the upper right corner of the
>receiver! Wonder how many frequencies it can store? hi! :-)
>
>73,
>Joe K9LY

That's the best kind! Non-volitile memory!

# 5037. Wanted - Kenwood 270Hz CW filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 18:37:45 UTC
From: "tracey.gardner" <tracey.gardner@ntlworld.com>
Message-ID: <wgNM8.4909$A62.1114723@news11-gui.server.ntli.net>
Source record: 41166

I'm looking for a Kenwood 270Hz CW filter for a 455kHz IF.

The part no. is YG-455CN-1

tracey.gardner@ntlworld.com

# 5038. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 18:38:27 UTC
From: "Clifton T. Sharp Jr." <clifto@clifto.com>
Message-ID: <3D03A079.5FE047C7@clifto.com>
Source record: 41165
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Rob wrote:
> I found Deoxit! But on their website, Dexoit comes in many flavours. (see
> below). What is the best for cleaning tube sockets? POTS?
>
> Part No. D5S-6, DeoxIT D5, 5 oz. spray
> Part No. D5MS-15, DeoxIT D5, 15 gr. minispray
> Part No. DP5S-6, DeoxIT DP5, 150 ml. pump spray
> Part No. D100S-2, DeoxIT D100, 2 oz. spray
> Part No. K-D100P, DeoxIT Pen
> Part No. K-D50W, DeoxIT Wipes, 50 count
> Part No. D5L-32, DeoxIT D5, 944 ml. container
>
> How so you use Deoxit? Do you just spray into the holes, wipe off the
> excess and reinsert the tube?

I have three forms; the D100S-2, the D5S-6 and D100L-25C. For tube sockets I recommend the full-strength stuff, and rather than use the spray can I'd use the long capillary-tube gizmo that comes with the 25 ml container. Basically: get it all over the pin and the socket contact, then work the tube in and out of the socket, wiggle it, etc. Whatever makes the pin rub against the contact surface of the socket contact is what will clean the socket.

The D100L-25C is full-strength in a tiny bottle. It only seems expensive. I bought my first bottle in 1995, have used it on just about every contact I could get it on, and I still have about 1/4 bottle left. Their site has gone Javascript so I can't see if it's still offered on their site, but some electronics distributor around you should have some left if they don't.

Use the 100% stuff for tube sockets. The 5% stuff is okay for pots and switches and uses where you need to spray a lot of the stuff onto the contacts, but when there's only a small amount of surface that needs it, the 100% stuff works better and isn't wasteful.

Of all places, Radio Shack has at least some forms of DeOxit in their catalog. Not available in the stores, but they can order it for you.

--
If spammers weren't stupid, they'd be the idle rich instead of spammers.
- Morely Dotes

# 5039. WTD RCA TAC200 control head

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 20:06:28 UTC
From: n9llo@aol.com
Message-ID: <20020609160628.08381.00000457@mb-cd.aol.com>
Source record: 41167

Looking for a control head for an old RCA TAC200. Might also be intrested in other
RCA two way stuff.

Chris N9LLO

# 5040. FS: 1000's of TUBES at very low prices.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 20:50:13 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <9cPM8.14542$L63.977977@news1.west.cox.net>
Source record: 41168
Cross-posted to: rec.audio.tubes,rec.ham-radio.swap,rec.radio.amateur.boatanchors

Please email w6krc@arrl.net for a detail list.

## 5041. Radio Shack manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 21:00:10 UTC
From: brokebob@aol.com
Message-ID: <20020609170010.10216.00001094@mb-mr.aol.com>
Source record: 41169

Why are Radio Shack diagrams generally unavailable on the net? Almost every other line of electronic equipment is either free or available for a fee.

Specifically I need a book (really just the schematic) for a DX 150B receiver.
brokebob@aol.com (broke=not working, retired=not working, retired=broke)

# 5042. Re: What are these?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 21:20:27 UTC
From: "Joe S." <joe@schlatter.org>
Message-ID: <ae0gvf0agp@enews2.newsguy.com>
Source record: 41171
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Non-volatile is right. I mean, look closely -- the memory is still good
after all these years.

--
- - -

Regards,
Joe S.

"Joe Bento" <jwb@kirtland.com> wrote in message
news:0o77guonv3j6suda51pa62ref0env7cfpt@4ax.com...
> On Sun, 09 Jun 2002 10:50:45 -0500, jm_lekostaj@attglobal000.net (Joe
> LeKostaj) wrote:
>
> >In article <3d0354d2.4853557@news.newsguy.com>, adouglas@gis.net (Alan
> >Douglas) wrote:
> >
> >> Hi,
> >> That's an RBM, Navy. Nice find.
> >>
> >> 73, Alan
> >
> >
> >
> >That's an interesting "frequency memory" in the upper right corner of the
> >receiver! Wonder how many frequencies it can store? hi! :-)
> >
> >73,
> >Joe K9LY
>
> That's the best kind! Non-volitile memory!
>
>

# 5043. Re: Radio Shack manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 21:50:29 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D03CDA5.D5E44B8@netscape.net>
Source record: 41170

Brokebob wrote:
>
> Why are Radio Shack diagrams generally unavailable on the net? Almost every
> other line of electronic equipment is either free or available for a fee.
>
> Specifically I need a book (really just the schematic) for a DX 150B receiver.
> brokebob@aol.com (broke=not working, retired=not working, retired=broke)

GRE claims they still support the receivers on their webpage :-)
Drop 'em a line a see if they'll send you a free schematic. Otherwise
try the 'pay' route with W7FG, Tannenbaum, etc.
http://www.gre.co.jp/products_e/products_e_1_1.html

-Bill

# 5044. Wanted: HX-1681 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 22:13:29 UTC
From: Kevin Gunther <beeltee@optonline.net>
Message-ID: <kXQM8.1577$Ku3.43590@news4.srv.hcvlny.cv.net>
Source record: 41173

Looking for operating manual. Can be copy, will pay expenses

Kevin

W1FWB

# 5045. FA: NRD515 with Accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 22:48:21 UTC
From: Simon Robinson <simon@NOJUNKMAILnomis.co.uk>
Message-ID: <3d03db38@runswick.octacon.co.uk>
Source record: 41172
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Please check out my auction at:
http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=1359029495

Lovely NRD515 with accessories and options for auction - low reserve.

Regards

Simon

--
==========
Please remove NOJUNKMAIL from my e-mail address when replying.

# 5046. Re: Dentrom MT-2000A Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-09 23:13:27 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3d03e2e5$0$3569$4c5ecdc7@news.erinet.com>
Source record: 41174
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Found one.. thanks
NZ8J <timcook@erinet.com> wrote in message
news:3d034fc6$0$3573$4c5ecdc7@news.erinet.com...
> Looking for a good condition Dentron MT-2000A Antenna tuner. Case
condition
> is not importent as long as the face is good and the components have not
> been arced. Please send details. thanks
> Tim
>
>
>

# 5047. FA: Gonset G-76 speaker, RARE!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 01:15:22 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <K4TM8.51247$dR6.2034113@typhoon3.we.ipsvc.net>
Source record: 41175
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359127100

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 5048. FA: Gonset G-76 HF radio, tech special

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 01:16:08 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <s5TM8.51248$dR6.2034445@typhoon3.we.ipsvc.net>
Source record: 41176
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359127105

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 5049. FA: Kenwood TS-520SE 160-10M HF radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 01:17:45 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <Z6TM8.51250$dR6.2035445@typhoon3.we.ipsvc.net>
Source record: 41177
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359127132

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 5050. FA: Kenwood SP-520 external speaker base type

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 01:18:56 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <48TM8.51252$dR6.2036185@typhoon3.we.ipsvc.net>
Source record: 41178
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359127162

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 5051. FA: Kenwood VFO-520S, external VFO for 520, etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 01:22:19 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <fbTM8.51253$dR6.2037858@typhoon3.we.ipsvc.net>
Source record: 41179
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359127173

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 5052. FA: Kenwood MC-50 base microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 01:22:56 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <QbTM8.51254$dR6.2038137@typhoon3.we.ipsvc.net>
Source record: 41180
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359127183

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 5053. Why Multiple FA teaser ad's ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 01:44:30 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <2wTM8.5642$gs4.2148@nwrddc02.gnilink.net>
Source record: 41181

Blah .....All Ebay teasers
I wish some of you guys would just post a price for 2 days before going straight to Ebay
Nothing wrong with a FA listing from a member who contributes..... but come on now !
Why multiple teaser ad's.....this is abuse !

I had an Ebay account but refused to deal with there ever changing privacy policy and "partners" .....and Im sure I am not the only one
What a hell of a way .....This sucks,

-Joe

# 5054. Re: best Speech Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 01:53:37 UTC
From: richey@epix.net
Message-ID: <3d04050e.21857304@news.epix.net>
Source record: 41182
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I've built and used the TenTec 1551 Speech Processor Kit.
http://www.tentec.com/amaccyKit.htm#1551store
Worked quite well on an old Atlas 210X. It's a small board so you
could probably install it inside most boatanchors.

If you want an RF speech processor, you may be able to find one of the
Daiwa's that were supposed to be quite good, RF-440, RF-660.

Jim

"Rob" <Pse@NoEmail.Com> wrote:

>I have an old boat anchor. I would like to improve its DX performance with
>a speech processor. What is the best external speech processor out there?
>Does someone still make them or will I have to build one?
>
>Rob
>
>
>

# 5055. Re: What are these?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 01:54:43 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3D0406E3.1725DF5B@erols.com>
Source record: 41183
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

The RBM and RBS are nice receivers, albeit with a somewhat limited HF spectrum. Beware of the
bandswitches, though. They get dirty and they are a bear to get at (removing each of the underchassis "cans". These receivers also have a problem with bad APC variables. The hex retaining nut cracks and the rotor springs back and shorts the things out. If only they had used EF Johnson APC's!!! Good luck with your restoration project. It'll be worth it. BTW, I have the manuals for them.. de Jeep/K3HVG

"Scott W. Harvey" wrote:

> I picked up the following items at a flea market today:
>
> http://www.eskimo.com/~p0lez1/8u/UNKNOWN1.jpg
>
> http://www.eskimo.com/~p0lez1/8u/UNKNOWN2.jpg
>
> The first radio covers longwave and medium wave, from 200 KC to 2000
> KC.
>
> The second radio covers shortwave, from 2 mHz to 20 mHz.
>
> The unit on top is the power supply.
>
> Obviously, they are WWII-era military boatanchors, but all markings
> that describe the model number, equipment type, and what branch of the
> service they were made for are gone, and I've never seen any like this
> before.
>
> Can anyone out there ID these?
>
> Does anybody have information on them?
>
> -Scott
>
> To reply to this message via e-mail, replace "fromrarp" in the e-mail address with
"scott".

# 5056. FA: Heathkit SB-640 External LMO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 02:59:56 UTC
From: Doug Shields <w4das@adelphia.net>
Message-ID: <MCUM8.6896$nn1.2601178@news1.news.adelphia.net>
Source record: 41184

Hello all,
I have a truly excellent condition SB-640 listed on Ebay. Please check
it out. You will not find a nicer SB-640.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359151474

Doug W4DAS

# 5057. Re: VHF Version of BC221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 04:07:59 UTC
From: Crazy George <munschNO@attglobal.net.SPAM>
Message-ID: <3d042a4d_2@news1.prserv.net>
Source record: 41185

Well, Graham,
Fair Radio still lists the manual for the unit for sale. That might answer some of your questions.

http://www.fairradio.com/100.htm

--
Crazy George
Remove NO and SPAM from return address
graham.ogle <graham.ogle@ntlworld.com> wrote in message news:HPnM8.912$jT2.92719@newsfep1-win.server.ntli.net...
> I've recently acquired a VHF version of a BC221. It is a TS-174/U and covers
> the range 20 - 250MHz (or should that be mc/s!). I've tried to find some
> information about it, but without success. Does anyone know anything about
> this item please?
>
> It was made by the Allen D Cardwell Manufacturing Corp and can be dated to
> 1944. What equipment was it used to tune or was it for bench testing only?
> Any information would be much appreciated.
>
> Thanks
>
> Graham
>
>

# 5058. Re: Why Multiple FA teaser ad's ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 04:20:25 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D042909.6AF5A92A@netscape.net>
Source record: 41186

Joe wrote:
>
> Blah .....All Ebay teasers
> I wish some of you guys would just post a price for 2 days before going
> straight to Ebay
> Nothing wrong with a FA listing from a member who contributes..... but come
> on now !
> Why multiple teaser ad's.....this is abuse !

Basically it a peddler mentality and they feel that discussion groups
attract potential buyers. Kinda like walking into a radio club meeting
and announcing "Hey fellas, come out here and look in the back of my
station wagon to look at what I have to sell ya."
Funny thing is that I never see these regular FA guys participating in
'fix-it' discussions but their ads often indicate that they intimately
know what they are selling and maybe that represents a big loss of
knowledge and assistance to us hobbyists.
No law against that. Give 'em a break...just as you would anywhere
else.
:-)
-Bill

# 5059. Re: Why Multiple FA teaser ad's ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 05:12:28 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <0zWM8.5994$gs4.4679@nwrddc02.gnilink.net>
Source record: 41187

> Funny thing is that I never see these regular FA guys participating in
> 'fix-it' discussions
The multi spammer I was referring to is running a business and could care
less.
its all about the money.
Why use 6 posts when all the links can fit on one page ?
That like laying across 6 seats on a crowded subway.

-Joe

".Bill :-)" <TheRealExray@netscape.net> wrote in message
news:3D042909.6AF5A92A@netscape.net...
> Joe wrote:
> >
> > Blah .....All Ebay teasers
> > I wish some of you guys would just post a price for 2 days before going
> > straight to Ebay
> > Nothing wrong with a FA listing from a member who contributes..... but
come
> > on now !
> > Why multiple teaser ad's.....this is abuse !
>
> Basically it a peddler mentality and they feel that discussion groups
> attract potential buyers. Kinda like walking into a radio club meeting
> and announcing "Hey fellas, come out here and look in the back of my
> station wagon to look at what I have to sell ya."
> Funny thing is that I never see these regular FA guys participating in
> 'fix-it' discussions but their ads often indicate that they intimately
> know what they are selling and maybe that represents a big loss of
> knowledge and assistance to us hobbyists.
> No law against that. Give 'em a break...just as you would anywhere
> else.
> :-)
> -Bill
>

# 5060. Re: What are these?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 06:16:13 UTC
From: "Scott W. Harvey" <fromrarp@scottharvey.com>
Message-ID: <r6g8gu8oh4n66t4jl2h5qdckq3d7gmhlg8@4ax.com>
Source record: 41188

Boy, you must be some kind of psychic or something. I have a Scott RCH
on my bench right now, bought on the same day I acquried the RBM/RBS
sets, that has the same problem you are describing-The oscillator
trimmer capacitor is "sprung" on band 5, rendering that band
completely dead. I discovered it less than 15 minutes before reading
your post!

Fortunately, the frequency alignment of band 5 of this set seems to be
right on the money with the trimmer completely open,so I won't have to
mess with it further, but it does seem ironic that such a well built
rig could be knocked dead by something so trivial.

How do I go about getting copies of the RBM/RBS books from you?

-Scott

On Sun, 09 Jun 2002 21:54:43 -0400, "D. S. Platt" <jeepp@erols.com>
wrote:

>These receivers also have a problem with bad APC variables. The hex
>retaining nut cracks and the rotor springs back and shorts the things out. If only they
had
>used EF Johnson APC's!!!

To reply to this message via e-mail, replace "fromrarp" in the e-mail address with "scott"

# 5061. FA: Johnson Viking Mobile Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 10:00:26 UTC
From: cacutts@mindspring.com
Message-ID: <ae1tbq$f0$1@slb0.atl.mindspring.net>
Source record: 41189

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359138684

# 5062. FA: Johnson Viking Mobile VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 10:01:51 UTC
From: cacutts@mindspring.com
Message-ID: <ae1tef$f0$2@slb0.atl.mindspring.net>
Source record: 41190

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359140715

## 5063. FA: National HRO-500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 10:03:58 UTC
From: cacutts@mindspring.com
Message-ID: <ae1tie$f0$3@slb0.atl.mindspring.net>
Source record: 41191

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359131888

# 5064. FA: EV 664

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 10:05:37 UTC
From: cacutts@mindspring.com
Message-ID: <ae1tlh$f0$4@slb0.atl.mindspring.net>
Source record: 41192

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359142521

# 5065. WTB: Hammarlund HQ-100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 11:27:10 UTC
From: Mike White <m.white66@verizon.net>
Message-ID: <i20N8.17583$fM.12163@nwrddc01.gnilink.net>
Source record: 41193
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I'm looking for a Hammarlund HQ-100 for my vintage station. I prefer the 100AC model but will consider others. Needs to be in excellent or better condition, and work well. Please email if you have one to sell. I have a Drake 2B/2BQ to trade if you're interested. Thanks.

Mike, N4PDY
m.white66@verizon.net

# 5066. Re: Why Multiple FA teaser ad's ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 11:31:18 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <ae230h$sj0$1@news.chatlink.com>
Source record: 41094

Joe,

Give it time...I think eBay will burn itself out.

If you compare the winning bid prices to what they were a year ago you will see they are down. I am hearing many more comments about guys (myself included!) who have gone back to doing swaps "the old fashioned way." I think all of the "real" boatanchor enthusiasts are tired of the "shipping/handling/packing" fees that these charlatans are adding on to the top of their sale price and the insincere "I don't know anything about this item but it looks like it works" description. These guys must think we are real buffoons.
So give it time. Too bad, too, because it was a pretty good concept when it started out.

Vern Weiss W9STB
all boatanchors-all CW
"Joe" <joe.amp@NOSPAMverizon.net> wrote in message
news:2wTM8.5642$gs4.2148@nwrddc02.gnilink.net...
> Blah .....All Ebay teasers
> I wish some of you guys would just post a price for 2 days before going
> straight to Ebay
> Nothing wrong with a FA listing from a member who contributes..... but
come
> on now !
> Why multiple teaser ad's.....this is abuse !
>
> I had an Ebay account but refused to deal with there ever changing privacy
> policy and "partners" .....and Im sure I am not the only one
> What a hell of a way .....This sucks,
>
> -Joe
>
>
>

# 5067. Re: Why Multiple FA teaser ad's ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 11:58:40 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-bQ1fgSNcQkYw@localhost>
Source record: 41095

On Mon, 10 Jun 2002 04:20:25, ".Bill :-)" <TheRealExray@netscape.net>
wrote:

> Joe wrote:
> >
> > Blah .....All Ebay teasers
> > I wish some of you guys would just post a price for 2 days before going
> > straight to Ebay
> > Nothing wrong with a FA listing from a member who contributes..... but come
> > on now !
> > Why multiple teaser ad's.....this is abuse !
>
> Basically it a peddler mentality and they feel that discussion groups
> attract potential buyers. Kinda like walking into a radio club meeting
> and announcing "Hey fellas, come out here and look in the back of my
> station wagon to look at what I have to sell ya."
> Funny thing is that I never see these regular FA guys participating in
> 'fix-it' discussions but their ads often indicate that they intimately
> know what they are selling and maybe that represents a big loss of
> knowledge and assistance to us hobbyists.
> No law against that. Give 'em a break...just as you would anywhere
> else.
> :-)
> -Bill
>

Good discussion and great points. Of course, Mr. "Henry Amp" did
provide substantive technical info and opinion while bashing Mr. "Yaesu
Vintage Amp".

But I'll toss out some "content" to the list.

I've been restoring and refurbing my Heathkits for a couple months. I
got an SB-303 off eBay, this one was a 8 on the 10 scale electrically
and build-wise but a 5 / 10 cosmetically. A previous owner smoked.

I cleaned it up and it looks 9 / 10. I need to do a little more but
it is coming along.

I'm also working on my old SB-101 and have the idea of using the 303 as
an external LMO for the 101. Like a lot of guys do with a KWM-2A and
75S-3C.

Strangely, the Heathkit manuals don't mention this. Also, the 303
manual lists different mods for the SB-400 and SB-401 but no mods
for the SB-100, 101, and 102. Is there a subtle problem that I'm

missing?

I'm not a "collector" or going for historical purity but I am careful not to cut the metal or make changes that cannot be easily reversed.

For example, early Heathkits used Allen setscrews and later ones used blade setscrews. I've been replacing the blade setscrews with stainless steel Allen setscrews simply because they work better. I keep the blade setscrews so that if a future owner wants to, they can restore the rig to historic accuracy.

One reason that I'm replacing the setscrews is that the typical Heathkit builder jammed the knobs on at different depths. I space all the knobs to 1/16th inch using a feeler gauge. This is after lubing and cleaning the controls and spacing the controls themselves to a uniform depth. I also clean the panel underneath the knobs, get it looking bright and tighten the aluminum knob skirts with a drop of superglue. I clean and polish the knobs too.

My goal is to freshen up my old Heathkits to as close to showroom display quality as possible.

I don't have a lot of time to work on these radios as I'm scrambling to earn a living as the economy continues to unwind and we plunge into a second running of the U.S. Great Depression (I'm half serious here, caution is advised.)

My goal is to get these old radio's back on the air, get them looking and working well.

# 5068. Re: Radio Shack manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 13:20:24 UTC
From: brokebob@aol.com
Message-ID: <20020610092024.19906.00000467@mb-cc.aol.com>
Source record: 41096

Got everything I need! Linked up with the design manager at GRE and had the complete book in less than 24 hours (over a week-end).

Thanks for the help.
brokebob@aol.com (broke=not working, retired=not working, retired=broke)

# 5069. FS: BC-348 w/ dynamotor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 14:11:11 UTC
From: m-38@txucom.net
Message-ID: <3d04b2d8.317366458@news.tamu.edu>
Source record: 41097

FS: BC-348 HF WWII military receiver, appears unmodified and original,
with original dynamotor, $265. Also have another BC-348 without it's
dynamotor, but unmodified, $145. Both are "Q" models.

# 5070. FS: Hickok 539A tubetester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 14:13:30 UTC
From: m-38@txucom.net
Message-ID: <3d04b397.317556872@news.tamu.edu>
Source record: 41098

FS: Hickok 539A tubetester with all the adapters included, good roll chart, good appearance condition, and works well. $275.

# 5071. FS: Collins 75S-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 14:43:09 UTC
From: Michael Thompson <michaelt@flash.net>
Message-ID: <1W2N8.13006$U97.550429721@newssvr16.news.prodigy.com>
Source record: 41099
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

I have for sale a very nice condition 75S-3.
Cosmetically and electronically it is in excellent
condition. $550 + shipping from zip 76001.

Thanks,
Michael

# 5072. Re: Radio Shack manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 14:58:15 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D04BE87.FEC7D617@netscape.net>
Source record: 41100

Brokebob wrote:
>
> Got everything I need! Linked up with the design manager at GRE and had the
> complete book in less than 24 hours (over a week-end).

Hey, thats amazing!
-Bill

# 5073. Re: VHF Version of BC221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 16:06:56 UTC
From: mcalhoun@ksu.edu
Message-ID: <ae2ir0$7ta@unix1.cc.ksu.edu>
Source record: 41101

>I've recently acquired a VHF version of a BC221. It is a TS-174/U and covers
>the range 20 - 250MHz (or should that be mc/s!). I've tried to find some
>information about it, but without success. Does anyone know anything about
>this item please?

I have a similar beast, but it's labeled TS-323/UR and covers about the
same frequencies, if I remember correctly. But that's about all I know
about it.

--Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 5074. F.S. Microphone for Collins TCS. Tx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 16:17:42 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <ae2oth$opo$1@news8.svr.pol.co.uk>
Source record: 41102

Have for Sale original Carbon Microphones for Collins TCS. Tx. Type
CX-51004-C. SPEC T 38 C New and unused ?15.00. plus postage from U.K. John

# 5075. FS: 6U5 NOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 17:56:01 UTC
From: arnoldg@c2i.net
Message-ID: <3d04e798.6702042@news1.c2i.net>
Source record: 41103
Cross-posted to: rec.audio.marketplace,rec.audio.tubes,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi,

I have some 6U5 magic eye valves in stock. They are unused and in
original boxes. The label is Haltron, but I am pretty sure that they
are rebranded US manufacture. These can replace EM 34/35 if you just
change the socket and alter the resistors a bit.
The price is NOK 186.70 each - about US$ 23.65
Shipping to anywhere in the world!

Best regards,

Arnold Goksyr

DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 5076. Re: Why Multiple FA teaser ad's ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 18:19:43 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <k+oEPXRqsXSWOqtR0iaj=TSiwhrE@4ax.com>
Source record: 41104

"W9STB" <telegrapher@hotmail.com> wrote:

>Joe,
>

They're also packing way too much irrelevant crap into the radio listings. I don't need thousands of "Mint Collins Baseball Cap" types of listings to peruse. It's just become to damned tedious. Greed has driven the concept into the ground.

Today's 5,976 listings is way too many!

By the way, how many Henry amps is that guy selling when he has time to list and sell a "Rare Gonset Speaker"?

Bob
k5qwg

> So give it time. Too bad, too, because it was a pretty good concept
>when it started out.
>
> Vern Weiss W9STB
> all boatanchors-all CW
>"Joe" <joe.amp@NOSPAMverizon.net> wrote in message
>news:2wTM8.5642$gs4.2148@nwrddc02.gnilink.net...

# 5077. Re: Need help installing isolation transformer in S-38C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 18:23:10 UTC
From: k7itm@aol.com
Message-ID: <3200347.0206101023.2f528090@posting.google.com>
Source record: 41105
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

Roy Lewallen <w7el@eznec.com> wrote in message news:<3D015D88.9F9E7C53@eznec.com>...
> Tom Bruhns wrote:
> > . . . But you should be able to
> > _ground_ the chassis, also, to provide protection. (Expect the caps
> > would trip a GFCI...)
>
> I wouldn't do that! Those capacitors can carry quite a bit of current.
> My first receiver was an S-38D, which I once grounded. When I turned on
> the power, an arc formed at the power switch, and it continued until I
> raced downstairs and frantically threw all the house's circuit breakers.
> (The arc was between me and the plug.) This made a big impression on my
> parents, who never forgot it. I didn't either. And I'm sure you won't,
> either, if it happens to you.
>
> Use that isolation transformer!

Wow, that sounds like a product liability issue for Hallicrafters.
Guess that wasn't such a big issue back when we were growing up.
Perhaps it's a good thing you DID have the chassis grounded, so it
wasn't YOU that ended up completing the circuit back to earth. I'm
truly thankful for the contributions you've made to the ham community
since then, Roy. :-)

Fortunately, I never had such a problem with mine like that. Of
course, an isolation transformer won't necessarily protect against
such arcs, and it's also a good idea to have an appropriately rated
fuse (an amp or so?) in the circuit. So, for the OP...get an
isolation transformer that also has a fuse. The schematic I looked at
didn't show a fuse in the radio. I wonder what one of our product
safety engineers would say if he looked at an S-38 or similar radio
today!

Cheers,
Tom

# 5078. FS. Mircophone for Collins TCS Tx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 18:46:17 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <ae33h2$voq$1@news8.svr.pol.co.uk>
Source record: 41106

Have for Sale original Carbon Microphones for Collins TCS. Tx. Type CMX-54004-C Tyoe T 38 C New and unused ?15.00 each plus postage from U.K. John.

# 5079. Re: Why Multiple FA teaser ad's ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 21:23:54 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <KN8N8.9180$pb3.2533264@typhoon1.we.ipsvc.net>
Source record: 41107

Hi Bob,

I have time to list things as I thin out and go through my over 200 different old vintage radio collection. My friends locally have seen and I put on club presentations of my old gear. Many have been to my home and have enjoyed my museum of old Ham and BC radios from the 20's up through 70's gear.
I have no idea why you are bashing me for properly listing "FA" ads.
Jealousy?

So, if you have a job, this means you would not have time to operate on the air or time to make a posting on a newsgroup?
Absurd!

I have sold numerous vintage items and bought many of my current collection from this and rec.radio.swap newsgroups.

From what I hear, the people who have bought items from me, whether for sale or auction, were happy that I posted them here. The real collectors are those who enjoy these great radios, not the few who whine about listings they either can't afford or don't want.

If you don't like it, don't look at my postings.

To answer the original question of why multiple ads, this is because there are multiple, separate and DIFFERENT items for auction, the listing of which will not fit on a single line! Duh?

I play by the rules and there is still somebody who just can't stand it. Whatever "it" is!

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

"Bob Miller" <bamiller@texas.net> wrote in message
news:k+oEPXRqsXSWOqtR0iaj=TSiwhrE@4ax.com...
> "W9STB" <telegrapher@hotmail.com> wrote:
>
> >Joe,
> >
>
>

> They're also packing way too much irrelevant crap into the radio listings.
I
> don't need thousands of "Mint Collins Baseball Cap" types of listings to
peruse.
> It's just become to damned tedious. Greed has driven the concept into the
> ground.
>
> Today's 5,976 listings is way too many!
>
> By the way, how many Henry amps is that guy selling when he has time to
list and
> sell a "Rare Gonset Speaker"?
>
> Bob
> k5qwg
>
>
> > So give it time. Too bad, too, because it was a pretty good concept
> >when it started out.
> >
> > Vern Weiss W9STB
> > all boatanchors-all CW
> >"Joe" <joe.amp@NOSPAMverizon.net> wrote in message
> >news:2wTM8.5642$gs4.2148@nwrddc02.gnilink.net...
>

# 5080. Re: Why Multiple FA teaser ad's ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 22:09:30 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-Gz5PUMNQRjbf@slip-32-102-142-21.md.us.prserv.net>
Source record: 41108

On Mon, 10 Jun 2002 11:31:18, "W9STB" <telegrapher@hotmail.com> wrote:

> Give it time...I think eBay will burn itself out.
>
> If you compare the winning bid prices to what they were a year ago you
> will see they are down. I am hearing many more comments about guys (myself
> included!) who have gone back to doing swaps "the old fashioned way." I
> think all of the "real" boatanchor enthusiasts are tired of the
> "shipping/handling/packing" fees that these charlatans are adding on to the
> top of their sale price and the insincere "I don't know anything about this
> item but it looks like it works" description. These guys must think we are
> real buffoons.
>

I've wondered about the "my cousin's neighbor said it worked great when they packed it away in dry nitrogen but of course, I can't guarentee it." story line.

I have corresponded with a couple "sellers" who genuinely didn't understand what they are dealing with. One included a picture of an SB-200 with power to the tubes and the HV shield off. Whoa, wait, do you realize that there's 2,000+ VDC right there!

I guess someone started showing internal pictures and everyone else thought that was the thing to do.

# 5081. FA - Speaker/Amp SP600, R390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 22:45:55 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <D_9N8.21947$EE2.2122629334@newssvr11.news.prodigy.com>
Source record: 41109
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 5082. FA - Johnson/Miller Parts NIB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 22:46:22 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <2%9N8.21948$DF2.2122693807@newssvr11.news.prodigy.com>
Source record: 41110
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 5083. FS: SHURE 202 Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 23:00:48 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <5sbagus1ur0mpcvgiaf14782jtu737sv8m@4ax.com>
Source record: 41111
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

FOR SALE:

Shure 202 hand microphone - very sharp looking...
Gray, sharp appearance with PTT, excellent condition.
Great for use with any amateur station
Reduced to $25.00 plus shipping

Send for photo

# 5084. Re: Need help installing isolation transformer in S-38C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 23:13:07 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <7oaN8.55309$092.2216607@news1.east.cox.net>
Source record: 41112
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.antiques.radio+phono

And, just as important, the wax paper cap located between the hot chassis
and metal cabinet must be replaced with a UL approved line duty bypass
capacitor of .05 mfd or less.

Pete

"w9gb" <gregory.beat@attbi.com> wrote in message
news:WSMM8.224090$Po6.363881@rwcrnsc52.ops.asp.att.net...
> /hals38.htm#S-38%20Links
>
at > The AC power cord (on this particular unit under discussion) must be
changed
> to a polarized plug &
> fused as well as the rubber isolation mounts repaired/replaced. Then you
> will again have a SAFE chassis around children. A power switch, if
desired,
> could be mounted on the back chassis (or rework the receive/standby switch
> on front panel).
> >

# 5085. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 23:33:21 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <5HaN8.55337$092.2222932@news1.east.cox.net>
Source record: 41113
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

There is "current" through a cap -- during transmit the AC ripple
will increase, increasing the current flow in and out of the cap
as the cycle varies.

Pete

".Bill :-)" <TheRealExray@netscape.net> wrote in message
news:3CFFFC5D.8A7FD28A@netscape.net...
> Rob wrote:
> >
> > Oh yes I forgot to ask. Will a electroylic cap work for awhile then
start
> > acting up after more power is drawn from the power supply? The bias
voltage
> > is supplied when the T4XC is turned on but maybe the current increases
> > during transmit!
>
> Well, it can surely start to degrade after it heats up a bit. There's
> no current thru a cap, but transmitting will definitely raise the temp
> in the PS. Can you measure any voltage difference in the -55 line in
> the hum vs no hum condition? Often a bad cap will pull down the
> voltage.
> -Bill
>

# 5086. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-10 23:37:33 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D05383D.E17E4A1F@netscape.net>
Source record: 41114
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Uncle Peter wrote:
>
> There is "current" through a cap -- during transmit the AC ripple
> will increase, increasing the current flow in and out of the cap
> as the cycle varies.
>
> Pete

Not to belabour the point, but why does the ripple increase during xmt?

-Bill

# 5087. Re: Question AR-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 01:48:26 UTC
From: Grey Fox <parrfoo@sympatico.ca>
Message-ID: <B92ACF2A.5E06%parrfoo@sympatico.ca>
Source record: 41115

in article ufsenk5q9fmh7f@corp.supernews.com, Keith Densmore at
densmore@idirect.com wrote on 6/5/02 12:24 PM:

> Greetings,
> I am starting a restoration of an AR-88. It is already in good working
> condition but I'd like to replace caps that are likely to leak. Could anyone
> who has already done this job please let me know which caps should be
> replaced and what kind of replacement they would recommend.
> Thanks in advance, 73,
> Keith, ve3gem
>
>
Keith
I have repl def bathtub caps in the past. They sometimes leak red oil,
and it softens and destroys the insulation pads under the terminals. These
caps are the metal cases that look like bathtubs, and have three 0.1uFd
caps. If you find one and want to keep originality and the terminals are ok,
remove it and unsolder the back plate free, dump the contents and replace 3
orange drop caps inside. Wire each to a term and tack solder the back plate
on. Great RX but they make 'em heavier each year!!!
jack

# 5088. WTB - Allied AX-190

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 02:00:34 UTC
From: Rick and Karen Bunn <rrbunn@cox.net>
Message-ID: <3D055A46.69B0D00F@cox.net>
Source record: 41116

Had one of these when I got back in to Ham Radio in 78. Loaned it to a friend and it disappeared over time. Not a great radio, but if the price is right, I'm in the market.

E-mail to N4ASX@ARRL.Net

73 Rick

# 5089. FS: Drake L7 RF deck parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 02:09:42 UTC
From: k9sqg@aol.com
Message-ID: <20020610220942.16126.00000504@mb-bd.aol.com>
Source record: 41117

Obtained an RF deck for the Drake L7. I'm going to remove the grid meter and possibly the on/off switch. The internals seem to be there with the exception of the tubes and one parasitic suppressor I believe. Doesn't seem like any mods and the insides seem to be complete and unmodified. The front panel is in bad shape but could be restored with a set of plastic inserts. The end caps are missing. At any rate, a lot of parts will remain and are for sale. In fact, the unit would be an excellent start for building a legal limit 3-500Z amplifier. Useful parts include the plate meter, input coils, pi-network output coils, tune capacitor, load capacitor, change-over relay, filament transformer, meter switches, fan, etc. etc. Let me know what you need and what you'd like to offer for it. Unfortunately, I cannot ship anything overseas.

Thanks for reading the posting.

73s,

Evan

# 5090. Re: VHF Version of BC221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 02:14:32 UTC
From: blackm00@cam.org
Message-ID: <6447bcd3.0206101814.4cce7447@posting.google.com>
Source record: 41118

mcalhoun@ksu.edu (Myron A Calhoun) wrote in message news:<ae2ir0$7ta@unix1.cc.ksu.edu>...
> >I've recently acquired a VHF version of a BC221. It is a TS-174/U and covers
> >the range 20 - 250MHz (or should that be mc/s!). I've tried to find some
> >information about it, but without success. Does anyone know anything about
> >this item please?
>
> I have a similar beast, but it's labeled TS-323/UR and covers about the
> same frequencies, if I remember correctly. But that's about all I know
> about it.
>
> --Myron.

I'm having a hard time picturing this. The BC-221 was a really stable VFO with a great dial. I can't see translating the stability to VHF at that time period. So is this thing (or things) a low frequency oscillator with the harmonics used (which is the way the BC-221 works), or is "frequency meter" a relative term, and at VHF neither the accuracy or the stability considered as important as at HF?

And then there's still that Drake "monitor" that was brought up back in February, that nobody knew what it was used for. The schematic sure looked like an oscillator, at VHF, and it's original purpose seemed vague. It sure wasn't a "frequency meter" as we know the BC-221, but at VHF, it just might have been the thing.

Michael VE2BVW

# 5091. Re: Why Multiple FA teaser ad's ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 03:51:02 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3D0573A6.4723D927@mfi.net>
Source record: 41119

ckh, -, Too, Much, SPAM wrote:
>
> On Mon, 10 Jun 2002 11:31:18, "W9STB" <telegrapher@hotmail.com> wrote:
>
> > Give it time...I think eBay will burn itself out.
> >
> > If you compare the winning bid prices to what they were a year ago you
> > will see they are down. I am hearing many more comments about guys (myself
> > included!) who have gone back to doing swaps "the old fashioned way." I
> > think all of the "real" boatanchor enthusiasts are tired of the
> > "shipping/handling/packing" fees that these charlatans are adding on to the
> > top of their sale price and the insincere "I don't know anything about this
> > item but it looks like it works" description. These guys must think we are
> > real buffoons.
> >
>
> I've wondered about the "my cousin's neighbor said it worked great when
> they packed it away in dry nitrogen but of course, I can't guarentee
> it." story line.
>
> I have corresponded with a couple "sellers" who genuinely didn't
> understand what they are dealing with. One included a picture of an
> SB-200 with power to the tubes and the HV shield off. Whoa, wait, do
> you realize that there's 2,000+ VDC right there!
>
> I guess someone started showing internal pictures and everyone else
> thought that was the thing to do.

Maybe they want to win a Darwin Award?

# 5092. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 03:54:50 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3D05748A.22848593@mfi.net>
Source record: 41120
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

```
".Bill :-)" wrote:
>
> Uncle Peter wrote:
> >
> > There is "current" through a cap -- during transmit the AC ripple
> > will increase, increasing the current flow in and out of the cap
> > as the cycle varies.
> >
> > Pete
>
> Not to belabour the point, but why does the ripple increase during xmt?
>
> -Bill

Because you're drawing more current through the power supply. The
higher the current, the higher the ripple, the higher the ripple, the
higher the AC through the cap.
```

# 5093. FS: Yaesu FRG-7, excellent condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 03:55:54 UTC
From: maritimus49@aol.com
Message-ID: <20020610235554.20098.00000350@mb-cl.aol.com>
Source record: 41121

I have for sale the Yaesu FRG-7 communications receiver. It is in great working condition and looks excellent. Please check out the photos at ebay #1354876755. I was the high bidder for this receiver but I just acquired an Icom R75 so I have decided to sell the Yaesu. It is very sensitive and has remarkably accurate frequency readout and stabilty. The audio quality is also smooth and very pleasing either from the front-firing speaker or an external speaker. Quite stable enough for SSB reception as well. The FRG-7 can be powered by 110 VAC, 12 VDC, or by an internal battery pack of 8 "D" cells, very unusual for a communications receiver. It will be packed very carefully in multiple layers of thick bubble wrap before boxing. I am asking $250/OBO because of the excellent condition. Thanks for looking.

73,
Bruce K6RQR

# 5094. Re: Astron VS-35M schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 05:03:13 UTC
From: wbelsito@aol.com
Message-ID: <20020611010313.07571.00000299@mb-cp.aol.com>
Source record: 41122

hey ;
glad that i could help

yes , its a cool name WALT

# 5095. FA: HALLICRAFTERS SR-500 "Tornado" vintage HF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 07:09:24 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <EmhN8.51836$dR6.2950217@typhoon3.we.ipsvc.net>
Source record: 41123
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359353912

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 5096. FA: DRAKE TC-2 transmitting converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 07:10:05 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <hnhN8.51837$dR6.2949923@typhoon3.we.ipsvc.net>
Source record: 41124
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359353915

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 5097. FA: DRAKE SC-2 receiving converter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 07:10:47 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <XnhN8.51838$dR6.2950797@typhoon3.we.ipsvc.net>
Source record: 41125
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359353919

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 5098. FA: DRAKE CC-1 converter console

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 07:11:19 UTC
From: Radiodan W7RF <RFpower@radiodan.com>
Message-ID: <rohN8.51839$dR6.2951027@typhoon3.we.ipsvc.net>
Source record: 41126
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359353920

--
73, Dan Magro W7RF, (President WARC 1999, member SCDXC, SCCC)
Manufacturers Rep & Distributor for HENRY RF Power Amplifiers.
BIRD Power Measuring equipment, the WORLD standard!
Tohtsu coaxial relays, Samlex power supplies, IIX welded steel accys
www.radiodan.com RFpower@radiodan.com
A trip to our web site is worth the click!

# 5099. Morrow CM-1 AM BC Band Receiver - RARE!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 11:17:31 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <60nbgu85v21ji6l274g32jl4eakuoif9ap@4ax.com>
Source record: 41127
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have a rather rare Morrow CM-1 broadcast band set for sale here.
It is a neat little radio in a silver metal cabinet, that was
apparently used to alert radio stations as part of the Conelrad
system. However, it has a full band dial and is in totally gorgeous
condition. Makes a great little AM band table radio

Front panel sports an s-meter and the usual controls.

I would like $50.00 plus shipping if anyone is interested in it.

Please e-mail me for photo.

# 5100. Re: BC-603

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 11:18:52 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <r1nbgu0jvjq9vmit3vd96r457skud8cr3p@4ax.com>
Source record: 41128

Missed this message - can you tell me if a Bendix RA-10 is the same thing as a BC-603 please?

Someone told me it was, but there is not much information around about this rather fine receiver...

The RA-10 that I have has some nice features and controls...

Thanks

# 5101. Re: Need Help with Drake C line!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 11:52:50 UTC
From: ".Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D05E492.E20F8A10@netscape.net>
Source record: 41129
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

```
"Michael A. Terrell" wrote:
>
> ".Bill :-)" wrote:
> >
> > Uncle Peter wrote:
> > >
> > > There is "current" through a cap -- during transmit the AC ripple
> > > will increase, increasing the current flow in and out of the cap
> > > as the cycle varies.
> > >
> > > Pete
> >
> > Not to belabour the point, but why does the ripple increase during xmt?
> >
> > -Bill
>
> Because you're drawing more current through the power supply. The
> higher the current, the higher the ripple, the higher the ripple, the
> higher the AC through the cap.

What is the difference in current on the -55 line between xmt and
receive?
-Bill
```

# 5102. FA: 1930 NRI course book - 'Audio Frequency Amplifiers and Radio Speakers'

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 13:48:45 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3d051d6f$1_5@news.meganetnews.com>
Source record: 41130
Cross-posted to: rec.radio.amateur.boatanchors,rec.audio.tubes

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359411428

Very cool old tube theory course from NRI (National Radio Institute)
Published in 1929. 29-page booklet, staple bound. Many diagrams,
schematics, and theory on tube amplification in radio reception.

# 5103. Re: VHF Version of BC221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 15:26:55 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <3D0616BE.F01EB3C7@ieee.org>
Source record: 41131

Michael Black wrote:

> mcalhoun@ksu.edu (Myron A Calhoun) wrote in message
news:<ae2ir0$7ta@unix1.cc.ksu.edu>...
> > >I've recently acquired a VHF version of a BC221. It is a TS-174/U and covers
> > >the range 20 - 250MHz (or should that be mc/s!). I've tried to find some
> > >information about it, but without success. Does anyone know anything about
> > >this item please?
> >
> > I have a similar beast, but it's labeled TS-323/UR and covers about the
> > same frequencies, if I remember correctly. But that's about all I know
> > about it.
> >
> > --Myron.
>
> I'm having a hard time picturing this. The BC-221 was a really stable
> VFO with a great dial. I can't see translating the stability to VHF at
> that time period. So is this thing (or things) a low frequency oscillator
> with the harmonics used (which is the way the BC-221 works), or is
> "frequency meter" a relative term, and at VHF neither the accuracy or
> the stability considered as important as at HF?

This thing was similar to a BC221 except the oscillator was in the 20 to 40 MHz
range. It worked the same as a BC221 and the harmonics went to (I think) 1000 MHz.

Bill K7NOM

>
>
> And then there's still that Drake "monitor" that was brought up back
> in February, that nobody knew what it was used for. The schematic
> sure looked like an oscillator, at VHF, and it's original purpose
> seemed vague. It sure wasn't a "frequency meter" as we know the
> BC-221, but at VHF, it just might have been the thing.
>
> Michael VE2BVW

# 5104. FA: 2 Boxes of NOS tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 15:44:24 UTC
From: GaryH <garyh@bellsouth.net>
Message-ID: <aSoN8.3097$T05.218763@e3500-atl2.usenetserver.com>
Source record: 41132

Check these two autions. I am getting letting
my tube collection go.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1740248940

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1740247843

# 5105. R-390a Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 18:00:24 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <ae5dfs$a37@nntpb.cb.lucent.com>
Source record: 41133

Well finally I've acquired the ultimate BA Receiver and in great condition too. I've read Chuck Rippels great doc's on the 390a. Thanks Chuck! But being the cautious individual I am I thought I'd pose this question to the group before I reinvent the wheel. It seems as though the mechanical frequency linkage is slipping someplace. When I disengage the calibration clutch sometimes I can zero beat the cal signal with three zeroes in the dial and sometimes it's off...way off like about 20 kcs high. It seems to change as I spin the dial a few times. Which leads me to believe something is slipping. I have already found the bfo shaft coupler loose. I just need to know what and where to look for. With the clutch disengaged from the counter I have a rather limited range. I'd say about 5 kcs is this normal? I seem to remember a wider range but then that was when I was a twenty year old op. Time flies! Thanks in advance for all those who reply.

Tony WA6LZH

# 5106. Hedgehog Audio transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 18:18:44 UTC
From: John Morris <moe@email.msn.com>
Message-ID: <erJW11YECHA.1836@cpimsnntpa03>
Source record: 41137

Anyone ever heard of one of these. A piece of paper was attached that said it was a "hedgehog" audio transformer. I got one in a lot of other radio parts from a deceased ham. Could be a military item.

The shape looks like a small electric motor casing w/o the shaft and a mounting plate fastened to the side. It is about 1.5"x1.5"x2".

Thanks for any help.

John - WB&#65533;RLD

# 5107. Re: BC-603

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 20:47:54 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3D0661FA.DFFF29BE@erols.com>
Source record: 41134

Hmmmm.. the BC-603 receiver is an old tank radio set (FM) covering 20-27 MHz. It has the 10 chrome push-buttons for pre-set tuning or a thumb-wheel manual tuning. They're OK, I guess, but have little or no use on the ham bands. The BC-683 will at least cover 10 meters. de K3HVG

Sidevalve wrote:

> Missed this message - can you tell me if a Bendix RA-10 is the same
> thing as a BC-603 please?
>
> Someone told me it was, but there is not much information around about
> this rather fine receiver...
>
> The RA-10 that I have has some nice features and controls...
>
> Thanks

# 5108. Re: R-390a Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 20:53:21 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <5rtN8.16139$gs4.2290@nwrddc02.gnilink.net>
Source record: 41135

Try cleaning it up it may be so badly gummed up the clutch is slipping.
Can you at "least" turn the KC's with one finger (with lots of effort) ?
Try removing the clutch knob in the max unlocked pos , turn the shaft 1/2
turn tighter reinstall knob exactly where it was.

The end points on the PTO could also be off (see Chucks page)

>With the clutch disengaged from the
> counter I have a rather limited range. I'd say about 5 KC's is this
normal?

Thats all I get on my (non A 390's)
If you need more (varying band to band) the crystals are shot from running
the ovens for 30+ years,
The ONLY fix to have a tight R-390 is a good cleanup and replace ALL the
Xtals (around $250)
I highly recommend the Dallas Lankford AGC and BFO injection mod for SSB.

-Joe

"Tony Angerame" <tangeram@lucent.com> wrote in message
news:ae5dfs$a37@nntpb.cb.lucent.com...
> Well finally I've acquired the ultimate BA Receiver and in great condition
> too. I've read Chuck Rippels great doc's on the 390a. Thanks Chuck! But
> being the cautious individual I am I thought I'd pose this question to the
> group before I reinvent the wheel. It seems as though the mechanical
> frequency linkage is slipping someplace. When I disengage the calibration
> clutch sometimes I can zero beat the cal signal with three zeroes in the
> dial and sometimes it's off...way off like about 20 kcs high. It seems to
> change as I spin the dial a few times. Which leads me to believe something
> is slipping. I have already found the bfo shaft coupler loose. I just need
> to know what and where to look for. With the clutch disengaged from the
> counter I have a rather limited range. I'd say about 5 kcs is this normal?
I
> seem to remember a wider range but then that was when I was a twenty year
> old op. Time flies! Thanks in advance for all those who reply.
>
>
> Tony WA6LZH
>
>

# 5109. FS: Great old Bendix RA-10 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 21:17:35 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <n1pcgu883gt32sln8ribd2583injpc25r2@4ax.com>
Source record: 41136
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

BENDIX RA-10 SHORTWAVE RECEIVER complete with power cord for 115V AC.
Has controls for bands 1, 2, 3, and 4, Crystal filter, AF Gain, RF
Gain,
Notch, S-Meter, BFO, 100 kc. calibrator, noise filter, tone control,
built-in speaker,
phone jack etc. Comes with some documentation and previous owner
modified for different range above the original 5 Mc. upper limit.
Pretty radio, needs a little work.

E-mail me for pictures!

Will sell for $65.00 plus shipping.

# 5110. Re: R-390a Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 21:53:49 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <ae5r5h$bm6@nntpb.cb.lucent.com>
Source record: 41138

Thanks for the info Joe. I'm hoping for the clutch! One finger won't do it. I wouldn't be surprised it feels a bit strange but it has been a number of years since I had my hands on this beast. Slow and steady wins the race....BTW I searched on Lankford but couldn't find any URL's If you have one that'd be great but don't look too hard as I use the R-1307a Rycomm with a 7360 Product Detector for both the r-390a and my sp-600. Sounds great I'm glad I saved the old Rycom.

# 5111. FS: Collins KWM-2 DC Power Supply $75.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-11 23:09:52 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <1k0dgug2oghbrsmev3lqahsnd2g7ia8tjd@4ax.com>
Source record: 41139
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:
Collins 516E2 Power Supply for the KWM-2 - runs on 28V DC.
May need capacitors replaced inside.
Otherwise appears to be complete and ready to test and restore.

E-mail me for a picture.

Will sell for $75.00 plus shipping

# 5112. Maryland Hamfest - Father's Day

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 00:57:34 UTC
From: windbrkr@Zerols.com
Message-ID: <MPG.17706688e0a68fd8989981@news.erols.com>
Source record: 41140

The Frederick Amateur Radio Club will be hosting its annual Father's Day Hamfest on Sunday, June 16th, rain or shine, at the Frederick County Fairgrounds on East Patrick Street in Frederick, Maryland.

The Hamfest features a large amateur radio, electronics and computer flea market, new and used radio and electronics equipment, antique radios, computers, tools, cables and other technical and hobbyist items. Good food and refreshments are available.

Access for flea market setup starts at 6:00 AM. General admission opens at 8:00 AM. Free testing for FCC Amateur Radio licenses will be conducted, starting promptly at 9:00 AM.

General admission is a $5.00 donation to the club. Flea market spaces are available for $5.00 each plus one general admission. For more information, visit the Father's Day Hamfest web site at http://www.qsl.net/k3erm/ .

73, Bob K9CMR
--
Remove "Z" from "Zerols" to e-mail.

# 5113. FA: Collins R-390 Accessory, I Think?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 01:17:30 UTC
From: cacutts@mindspring.com
Message-ID: <ae67fa$1gk$1@slb2.atl.mindspring.net>
Source record: 41141

I'm not 100% sure how this works with the Collins R-390 but here it is:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359583313

Nice looking setup but I just don't have room for it in my new QTH.

73s,

Allen Cutts
N4OZI

# 5114. FA: Superior Electric Model 226 Powerstat Variac

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 02:10:54 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D06ADAF.4F663665@dancris.com>
Source record: 41142
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358238541

# 5115. FA: Millen 74001 Permeability Tuned Coil Form

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 02:11:22 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D06ADCB.CD0C87FB@dancris.com>
Source record: 41143
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358240335

# 5116. FA: Heathkit Fish Spotter MI-2901

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 02:11:47 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D06ADE4.7FD01973@dancris.com>
Source record: 41044
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358242482

# 5117. FA: High Voltage Jennings Fixed Vacuum Capacitor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 02:12:10 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D06ADFC.1C7166FB@dancris.com>
Source record: 41045
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358244328

# 5118. FA: Heathkit SB-102, HP-23 PS and HM-102

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 02:12:40 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D06AE1A.24C091E0@dancris.com>
Source record: 41046
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358246744

# 5119. FA: RCA ATB W.W.II Military Aircraft Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 02:12:56 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D06AE29.90A6F06F@dancris.com>
Source record: 41047
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2110595853

# 5120. FA: Heathkit HD-1234 Coax Antenna Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 02:13:18 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D06AE3F.B2230C0@dancris.com>
Source record: 41048
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358249765

# 5121. FA:ohnson Messenger 109 CB Walkie Talkie - great for 10 meter conversion

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 02:14:03 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D06AE6D.AFB1B8FE@dancris.com>
Source record: 41049
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359361789

# 5122. FA: RCA ATB W.W.II Military Aircraft Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 02:26:39 UTC
From: David Hollander <n7rk@dancris.com>
Message-ID: <3D06B160.940037D7@dancris.com>
Source record: 41050
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2110595853

--
**********
Dave N7RK http://members.dancris.com/~n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor Collector Extraordinaire preferring Hallicrafters, National
and what ever else looks interesting!

# 5123. Re: Why Multiple FA teaser ad's ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 03:27:14 UTC
From: Joe <Joe33409@hotmail.com>
Message-ID: <3d05dd59_6@news.meganetnews.com>
Source record: 41051

1. read the newsgroup charter

2. learn how to use a 'killfile' option

3. find something better to do with your online time

Joe

"Michael A. Terrell" <terrell@mfi.net> wrote in message
news:3D0573A6.4723D927@mfi.net...
> ckh, -, Too, Much, SPAM wrote:
> >
> > On Mon, 10 Jun 2002 11:31:18, "W9STB" <telegrapher@hotmail.com> wrote:
> >
> > > Give it time...I think eBay will burn itself out.
> > >
> > > If you compare the winning bid prices to what they were a year
ago you
> > > will see they are down. I am hearing many more comments about guys
(myself
> > > included!) who have gone back to doing swaps "the old fashioned way."
I
> > > think all of the "real" boatanchor enthusiasts are tired of the
> > > "shipping/handling/packing" fees that these charlatans are adding on
to the
> > > top of their sale price and the insincere "I don't know anything about
this
> > > item but it looks like it works" description. These guys must think we
are
> > > real buffoons.
> > >
> >
> > I've wondered about the "my cousin's neighbor said it worked great when
> > they packed it away in dry nitrogen but of course, I can't guarentee
> > it." story line.
> >
> > I have corresponded with a couple "sellers" who genuinely didn't
> > understand what they are dealing with. One included a picture of an
> > SB-200 with power to the tubes and the HV shield off. Whoa, wait, do
> > you realize that there's 2,000+ VDC right there!
> >
> > I guess someone started showing internal pictures and everyone else
> > thought that was the thing to do.
>
>

>
> Maybe they want to win a Darwin Award?

## 5124. J-38 key part

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 06:01:38 UTC
From: Don Pelrine <dpelrine@c4.net>
Message-ID: <3d06c98c.0@paperboy.c4.net>
Source record: 41052

Need a a binding post screw for my J-38 key The key is a Lionel WWII type.
Please email me: dpelrine@c4.net
Thanks, Don

# 5125. SAQ-transmission 2002-06-30

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 06:11:21 UTC
From: Jeffrey Herman <jeffreyh@hawaii.edu>
Message-ID: <Pine.GSO.4.33.0206112007170.13279-100000@uhunix2>
Source record: 41053

Thought the following might be of interest. Please give this message
wide dissemination.

73, Jeff KH6O

Operations Specialist | Mathematics Lecturer
U.S. Coast Guard | University of Hawaii System
jherman@d14.uscg.mil | jeffreyh@hawaii.edu

---------- Forwarded message ----------

"ALL STATIONS, THIS IS GRIMETON RADIO, SIERRA ALPHA QUEBEC"

The annual transmission from Grimeton Radio/SAQ in Sweden with the
Alexander alternator on 17,2 kHz will take place on Sunday the 30th of
June at 08:30 UTC and will be repeated at 08:45 UTC, 12:30 UTC and 12:45
UTC.

The station building is open to public during transmission.

QSL-reports are kindly received:

- via e-mail info@alexander.n.se or
- via fax +46-340-674195 or
- via ham call "SM6NM" via Swedish Amateur Bureau (SSA) or direct via CBA or
- via mail to Alexander - Grimeton Veteranradios Vaenner, Radiostationen, Grimeton 72,
SE-430 16 ROLFSTORP, SWEDEN or
- via amateur radio QSO with the call "SA6Q" on the following frequencies:

09:00-12:00 UTC 136,8 kHz CW

07:00-08:00 UTC 14035 kHz CW 14215 kHz SSB
08:00-08:15 UTC 7015 kHz CW 7050 kHz SSB
09:00-10:00 UTC 14035 kHz CW 14215 kHz SSB
10:00-11:00 UTC 7015 kHz CW 7050 kHz SSB
11:00-12:00 UTC 14035 kHz CW 14215 kHz SSB
12:00-12:15 UTC 7015 kHz CW 7050 kHz SSB
13:00-14:00 UTC 14035 kHz CW 14215 kHz SSB

Also read web www.alexander.n.se

Note: QSL-cards to "SAQ" are not possible via Swedish Amateur Bureau (SSA)
because SAQ is a commercial call sign and not a member of SSA.

When giving QSL to "SAQ" also please add your snail-mail address, because,
of the same reason, we can not send QSL-cards via bureau, but only direct
via mail.

QSL-cards to "SA6Q" are OK via bureau.

Regards

SM6NM/Lars

# 5126. FA: Beautiful 1920's/30's Eliot Vernier dial on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 06:50:07 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3d060ca0_3@news.meganetnews.com>
Source record: 41054
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359646173

Extremely nice bakelite vernier dial on Ebay. Made
by Eliot in the late 20's or early 30's. No chips, and
even the screw holes are intact. Very nice vernier
for a homebrew regen project.

Thank you for looking.

# 5127. FA: Heathkit SB-400 dial assembly

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 06:51:56 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3d060d0e$1_8@news.meganetnews.com>
Source record: 41055
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359644914

The 'slider' part of the dial, that shows the KC
divisions. Very nice condition. With backlight
sockets and bulbs.

Thank you for looking.

# 5128. Collectible: DB-20 radio pre-amplifier <<PRICE REDUCED>>

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 10:10:26 UTC
From: Seller <el_christiano@mitigation.com>
Message-ID: <3D071FB5.EED234EE@mitigation.com>
Source record: 41056
Cross-posted to: triangle.forsale,rec.radio.amateur.boatanchors

```
old circa WWII radio preamplifier for sale
"DB-20 Radio Mfg. Engineers, Peoria, IL" on name
plate. in good condition. $30/firm + shipping and
handling (if any). email reply or tel. 919-380-1540.
see pixs at

http://www.stalberg.net/db20/DSCN1069_sm.jpg
http://www.stalberg.net/db20/DSCN1062_sm.jpg
http://www.stalberg.net/db20/DSCN1053_sm.jpg
```

# 5129. ** FLEA at MIT ** Sunday June 16th Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 13:39:16 UTC
From: w1gsl@mit.edu
Message-ID: <3d074f04$0$3944$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 41057
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday....

!! ** More Buyers PARKING available ** for details see
http://web.mit.edu/w1gsl/Public/flyer

*** !!!! In our Traditional GARAGE and lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sunday June 16th 2002
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,
will be admitted FIRST.
Separate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 145.23- (PL 88.5) W1BOS/R and
W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ************

<<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Mail the coupon below by the 5th of the month to be a Prepaid Vendor.

FLEA at MIT 2002 Rates

SELLERS

This year each vendor must have a Cambridge Vendor License.
We will do all the paperwork to get the one day Cambridge licenses.
To keep the spaces affordable we are discounting your first space.
To use your spaces the named vendor MUST be present.
Rates include one admission per space.

Season Pass $99 First Space - includes $70 for Cambridge Vendor Licenses
$70 additional spaces

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.
$70 Season Early Bird Buyer

**************************** cut here ******************************

FLEA at MIT 2002 Advance Space Application

_____ 1st Season Pass @ $99 _____ Additional Season Spaces @ $70

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional

_____ Season Early Bird Buyer @ $70 ** NB You may not sell. **

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
The MIT Radio Society

City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139
E-mail _____

**********
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
**********

# 5130. Re: Why Multiple FA teaser ad's ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 20:35:45 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <BgON8.45779$fM.13357@nwrddc01.gnilink.net>
Source record: 41058

Yea this Hollander guys a real abusive prick, perhaps he will croak across
the B+ in one of those linears.
Half of the cache file on this NG is FA:s 50% of them him.
The "Da" post about all the links not fitting on one post was a quite a
masterpeice :)
I just set up my Kill file to dump ALL 'FA"s

Regards, Joe

"Bob Miller" <bamiller@texas.net> wrote in message
news:k+oEPXRqsXSWOqtR0iaj=TSiwhrE@4ax.com...
> "W9STB" <telegrapher@hotmail.com> wrote:
>
> >Joe,
> >
>
>
> They're also packing way too much irrelevant crap into the radio listings.
I
> don't need thousands of "Mint Collins Baseball Cap" types of listings to
peruse.
> It's just become to damned tedious. Greed has driven the concept into the
> ground.
>
> Today's 5,976 listings is way too many!
>
> By the way, how many Henry amps is that guy selling when he has time to
list and
> sell a "Rare Gonset Speaker"?
>
> Bob
> k5qwg
>
>
> > So give it time. Too bad, too, because it was a pretty good concept
> >when it started out.
> >
> > Vern Weiss W9STB
> > all boatanchors-all CW
> >"Joe" <joe.amp@NOSPAMverizon.net> wrote in message
> >news:2wTM8.5642$gs4.2148@nwrddc02.gnilink.net...
>

## 5131. Vintage Monitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-12 21:36:59 UTC
From: Bob King <gtpvette@attbi.com>
Message-ID: <%9PN8.21963$fT5.6577692@typhoon.ne.ipsvc.net>
Source record: 41059

I have several vintage monitors Hallicrafters SX 104 Police Hallicraters CRX 3 Aircraft Realistic RP 30/50 Realistic 148/175 also Regency TML 2 and Regency TMH 2 , also have old Vocaline class B citizens band 465 mhz rig. open to offers. Western Massachusetts. location , Bob at gtpvette@excite.com

# 5132. Re: R-390a Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 00:01:25 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <phRN8.35741$gs4.19506@nwrddc02.gnilink.net>
Source record: 41060

> Thanks for the info Joe. I'm hoping for the clutch! One finger won't do
it.

One finger cant turn the KC's ?........and its an "A"model...now that stiff
!
if you dont know these just clean it up with out disassembly.
TAKE YOUR TIME , the results are worth it

Get together some tooth, typewriter, paint, pipe cleaner brushes.
Lay front over an old baking tray.
Scrub up with kerosene, rinse with spray brake parts or electric motor
cleaner, ......let dry
**Be sure not to splash the counter wheels, paint, !!**
Then work the racks rollers with tuner cleaner and Q-tips till free.

Afterward use a 50-50 mix of Marvel Mystery and synthetic oil in a needle
applicator.
Work the dials, This penetrates real nice.
Neatly applied clear Silicon grease on the cams.
My 390 (non A) with more gears and racks can be turned with my pinky yet has
no detectable backlash

Regards -Joe

"Tony Angerame" <tangeram@lucent.com> wrote in message
news:ae5r5h$bm6@nntpb.cb.lucent.com...
> Thanks for the info Joe. I'm hoping for the clutch! One finger won't do
it.
> I wouldn't be surprised it feels a bit strange but it has been a number of
> years since I had my hands on this beast. Slow and steady wins the
> race....BTW I searched on Lankford but couldn't find any URL's If you have
> one that'd be great but don't look too hard as I use the R-1307a Rycomm
with
> a 7360 Product Detector for both the r-390a and my sp-600. Sounds great
I'm
> glad I saved the old Rycom.
>
>
>

# 5133. Re: R-390a Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 00:14:43 UTC
From: Doug <doug@ycsi.net>
Message-ID: <ae8o5j$c22$0@63.90.193.217>
Source record: 41061

Also, keep in mind that the angled spur gears that run the counter can
be out of adjustment or stripped. Also, check the gear clamps in the
MHZ part of the dial.

Have fun

73

Doug, K7YD
Livingston, MT

Tony Angerame wrote:

> Well finally I've acquired the ultimate BA Receiver and in great condition
> too. I've read Chuck Rippels great doc's on the 390a. Thanks Chuck! But
> being the cautious individual I am I thought I'd pose this question to the
> group before I reinvent the wheel. It seems as though the mechanical
> frequency linkage is slipping someplace. When I disengage the calibration
> clutch sometimes I can zero beat the cal signal with three zeroes in the
> dial and sometimes it's off...way off like about 20 kcs high. It seems to
> change as I spin the dial a few times. Which leads me to believe something
> is slipping. I have already found the bfo shaft coupler loose. I just need
> to know what and where to look for. With the clutch disengaged from the
> counter I have a rather limited range. I'd say about 5 kcs is this normal? I
> seem to remember a wider range but then that was when I was a twenty year
> old op. Time flies! Thanks in advance for all those who reply.
>
> Tony WA6LZH

## 5134. Trade?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 01:16:28 UTC
From: jeff <w5omr-anti-spam@w5omr.antispam.shacknet.nu>
Message-ID: <MnSN8.188563$9F5.10007772@typhoon.austin.rr.com>
Source record: 41062

I'm looking for 250TH's.

I've got 3 450TL's I'll trade for more than that.

Prefer e-mail reply

--
73 = Best Regards,
-=Jeff/W5OMR=-

# 5135. FS: 1949 Link 30-50 MHz Transmitter-Receiver in Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 01:21:25 UTC
From: David <dmnance@earthlink.net>
Message-ID: <3D07F392.870767ED@earthlink.net>
Source record: 41063

Link Radio Corporation FM Transmitter-Receiver Type 250-UFS-A. This 1949 unit covers 30-50 MHz and has an output of 250 watts. The unit is housed in a nice 78 inch high cabinet, which is 24 inches wide and 15 inches deep. Has hinged doors on both the front and rear, a bank of five meters across the top, plus a light and resistance heater. Requires 115
VAC, 50-60 Hz for operation. Unit consist of a 2000 volt power supply in the bottom of the cabinet and five (5) 19-inch rack mounted chassis, including a 50 watt exciter chassis utilizing two 807's and a power amplifier chassis utilizing a single 250 TH final.

Here are the links to nine photos I took of the unit a couple of weeks ago:

http://home.earthlink.net/~w4sse/link1.jpg
http://home.earthlink.net/~w4sse/link2.jpg
http://home.earthlink.net/~w4sse/link3.jpg
http://home.earthlink.net/~w4sse/link4.jpg
http://home.earthlink.net/~w4sse/link5.jpg
http://home.earthlink.net/~w4sse/link6.jpg
http://home.earthlink.net/~w4sse/link7.jpg
http://home.earthlink.net/~w4sse/link8.jpg
http://home.earthlink.net/~w4sse/link9.jpg

This unit has not been operated in a number of years. As far as I can tell, it is complete, except for the 866 rectifier tubes (they were used by the previous owner for another project). I did disconnect the power transformer and temporarily removed it when I transported the unit to my QTH. The five chassis can also be easily removed and they all interconnect via plug-in cables.

Cosmetically, this unit is in very nice condition. Both front and rear doors have key locks and I have the keys. Other than dusting it off, I had not attempted to do much cleaning. What appears to be rust on the front door may clean up.

The complete documentation for this unit is included. Price is $250. I prefer to sell this as a complete unit, since it is so nice and an interesting piece of radio history. However, I will part it out if no one is interested in the whole unit. The cabinet would make a great start to a big plate modulated AM transmitter.

This item is offered for sale "pick up only" in Roanoke, Virginia, unless you desire to purchase the individual components separately. I can ship the decks, but not the cabinet. I will be happy to answer questions if you are seriously interested.

73,

David Nance - W4SSE
dmnance@earthlink.net

# 5136. Shack cleaning SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 04:06:38 UTC
From: webmaster
Message-ID: <3d0814d3.168740359@165.166.15.4>
Source record: 41064

Moving to another state. Lot's of stuff to sell:

Heath DX-100 most of the "B" mods, grid block keying, improved load control. New final and Mod tubes. Cabinet needs paint, 3 non original knobs. Used regularly on 40 CW. $175.00 Will deliver or meet you up to $150 miles of Boone, NC

Hallicrafters SX-43. Just orange-drop re-capped, weak tubes replaced, out of tolerance resistors replaced, controls and switches cleaned. Aligned and calibrated. Could use some touch up paint and better cleaning. $175 Plus shipping or will drive up to 150 miles of Boone, NC

Hallicrafters S-77A. Just orange-drop re-capped, weak tubes replaced, controls and switches cleaned. Aligned and calibrated. fair paint, lettering complete except for damage to letters E and R in NOISE LIMITER. $100 shipping.

Hallicrafters S-53. Just orange-drop re-capped, weak tubes replaced, controls and switches cleaned. Aligned and calibrated. Not original speaker. Great knobs, appearance on the low side of fair but salvageable. $50 plus shipping.

Tempo-One 80 to 10 meters. Black panel. Just aligned on receive. Fantastic receive but no TX output. It slowly went away over the last couple years. Assume it needs a new pair of 6JS6 finals, but not willing to invest the money. ( way too much other gear here ) with matching power supply. Looks great. With Sure 444 desk mic, $100 plus shipping.

Hallicrafters S-51. Looks very good. NEEDS filter cap and could use complete re-cap and align. Never got around to this one, and ran out of time. $50 plus shipping.

Heathkit GR-64 receiver. Extremely good shape. No cracks in panel plastic. Everything works. Just aligned. Front trim intact. One small knob slightly out of round. $50 plus shipping.

E-mail: webmaster[REMOVE THIS]@runswithscissors.us

73
Bob WB8CAC

# 5137. Re: Radio Shack manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 04:24:00 UTC
From: Nelson Gietz <ngietz@mb.sympatico.ca>
Message-ID: <UxVN8.1770$sd.43839@news1.mts.net>
Source record: 41066

Brokebob,
If it was a guy named Yokoyama, he's great! I got a complete manual for
a DX160 from him, plus guidance on alignment. Some feedback turned out to
be due to poor solder joints on ground connections from the bandswitch, and
now the thing flies!
Nelson

.Bill :-) <TheRealExray@netscape.net> wrote in message
news:3D04BE87.FEC7D617@netscape.net...
> Brokebob wrote:
> >
> > Got everything I need! Linked up with the design manager at GRE and had
the
> > complete book in less than 24 hours (over a week-end).
>
> Hey, thats amazing!
> -Bill
>

# 5138. FS: Collins 75S-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 04:51:34 UTC
From: Michael Thompson <michaelt@flash.net>
Message-ID: <qxVN8.434$vq4.17627425@newssvr17.news.prodigy.com>
Source record: 41065
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave

I have for sale a very nice condition 75S-3.
Cosmetically and electronically it is in excellent
condition. $525 + shipping from zip 76001.

Thanks,
Michael

# 5139. Yaesu FT-101E replacement parts, etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 05:00:22 UTC
From: maritimus49@aol.com
Message-ID: <20020613010022.03869.00000436@mb-co.aol.com>
Source record: 41067

I am buying a Yaesu FT-101E transceiver, the accessory digital readout and SP-101 speaker. The speaker needs to have the grille replaced and I am wondering if anyone knows what kind of material is required or whether a used replacement grille exists somewhere? I'm also curious about a source for other Yaesu FT-101 parts. There used to be a distributor of these in the state of Washington but his AOL email address doesn't work anymore. Any suggestions? Thank you.

73,
Bruce K6RQR

# 5140. FS: R-390 (Collins)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 05:17:42 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <WVVN8.5554$1l6.4377@nwrddc04.gnilink.net>
Source record: 41068

I have another R-390 up here full off chassis restore, museum quality.
R-390 (Collins non A) with the R/C filter
Ser # low 400's
Baked enamel St James blue-gray front panel, UV activated etched lettering,
powder coated knobs, full off chassis restoration, all new crystals,
Lankford SSB AGC, covers, polished gears, cams, chassis modules.
All bands within 40 Hz end to end, meter still glow (faint white)
Needs nothing, performs and sounds incredible
Come with optional bucking transformer, SS rectifier, inrush protection.
$1800 plus crating, pallet and shipping from NYC area

Remove NOSPAM
-Joe

## 5141. philips ssb radiotelephone sc108

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 10:35:32 UTC
From: Tony <tonyvill@optusnet.com.au>
Message-ID: <3d087646$0$28009$afc38c87@news.optusnet.com.au>
Source record: 41069

Is there anybody out there who may have ANY information on a Philips ssb radiotelephone sc 108.
Frequencies that appear to be installed are as follows:-
2020, 4055, 5110, 5300, 4055, 5410, 6890, 7465

tony

## 5142. SyntorX HLD4123A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 11:15:44 UTC
From: Paul Freeman <pfreeman@otw.com>
Message-ID: <uggvcfh8r94121@corp.supernews.com>
Source record: 41070
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I'm looking to purchase a Motorola SyntorX receive preamp -- HLD4123A (VHF high band) in good working condition.

Also wanted -- top lid cover for a SyntorX VHF high band.

Please email direct : pfreeman@fiam.net

Paul Freeman

# 5143. wanted:HX-1681 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 12:21:35 UTC
From: Kevin Gunther <beeltee@optonline.net>
Message-ID: <L90O8.16824$MW2.1031514@news4.srv.hcvlny.cv.net>
Source record: 41071

Original or copy

Kevin
W1FWB

## 5144. 12 volt to 600volt dynamotors.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 13:12:29 UTC
From: scott and barb <crowley9@gate.net>
Message-ID: <aea5m5$1vr$1@slb2.atl.mindspring.net>
Source record: 41073

Have 2 of these from an old marine radio.What are they useful for?

# 5145. Re: URGENT NEWSFLASH!!! URGENT NEWSFLASH!! SPECIAL OFFER!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 14:39:13 UTC
From: JackR <JackRyan@aol.com>
Message-ID: <l82O8.63481$R53.25434705@twister.socal.rr.com>
Source record: 41072

So who gives a shit about 'them' looking at all the porn stuff that I've looked at !!! I'm still not gonna buy your crappy software! Buzz off!
JackRyan@aol.com

<Jason@hipppqf.co> wrote in message news:13060221.0647@hipppqf.co...
> URGENT NEWSFLASH!!! URGENT NEWSFLASH!!! SPECIAL OFFER!!!!
>
>
> The government has installed BLACK BOXES into ISPs to watch your
> Internet surfing.
>
> When you are targeted, the first you will know is the KNOCK AT YOUR
> DOOR and the JAIL SENTENCE.
>
> If you think you have cleaned your computer - you are WRONG.
> They can recover from your PC every single picture or item you have
> ever watched on the Internet.
>
> You need protection.
>
> You need an Evidence Eliminator.
>
> Click Here -- http://www.evidence-eliminator.com/go.shtml?A657037
>
>

# 5146. Re: 12 volt to 600volt dynamotors.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 15:28:52 UTC
From: kludge@panix.com
Message-ID: <aeadnk$6pb$1@panix2.panix.com>
Source record: 41074

In article <aea5m5$1vr$1@slb2.atl.mindspring.net>,
scott and barb <crowley9@gate.net> wrote:
>Have 2 of these from an old marine radio.What are they useful for?

Any time you need 600VDC from a 12V supply.... if you're running boatanchor gear in your car, they are invaluable.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 5147. FA: Gonset 900A for you Gonset Collectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 15:54:57 UTC
From: Ronald Oberloh <wa0kds@yahoo.com>
Message-ID: <3D08C04E.42731151@yahoo.com>
Source record: 41075

I usually do not post FA items on this newsgroup but I felt that if you were a Gonset Collector and do not usually check ebay that you might be interested in this unit.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359822476

Thanks
Ron WA0KDS

# 5148. FS: Electronic Universal Vade-Mecum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 16:20:22 UTC
From: arnoldg@c2i.net
Message-ID: <3d08c385.39760314@news1.c2i.net>
Source record: 41076

Hello,

This great valve databook is still in stock, but it will now been soon
out of print and difficult to obtain. 660 pages with comprehensive
data on nearly 6000 types - European, Russian and American
manufacture. A lot of curves and operation conditions on each types.
This is a very large book of 29 x 21cm and the weight is 2.5kg
You can find more information and pictures of it at my web site
www.demostenes.no

Regards,

Arnold Goks&#65533;yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

# 5149. Re: R-390a Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 16:51:43 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <aeai71$nb8@nntpb.cb.lucent.com>
Source record: 41077

Thanks to all that replied. The kcs zero clutch is a spring loaded three plate disc clutch that needed cleaning badly. I can now acheive cal to nearest 100 kc point across the range of the vfo. Guess it was slipping as you turned the kcs dial. Thanks to Joe and all .

Tony

# 5150. Sonar SRT-120?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 17:03:06 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <aeaisb$neg@nntpb.cb.lucent.com>
Source record: 41078

Hello Boatanchorites put your thinking caps on. Does anyone remember the Sonar SRT-120? Looks like it's from the early 50's maybe even a bit before. Uses a 5894 in the final modulated by a pair of 6l6's. I thought I had seen 'em all before this one. Copper plated cabinet....on the inside. Chrome strips on the outside. Real art deco Flash Gordon type stuff...love it. Comments on this radio?

Tony WA6LZH

# 5151. HELP - Display just went blank on Yaesu 757GX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 17:43:02 UTC
From: "C. N. Brown" <cnb001@hotmail.com>
Message-ID: <aealju$7dt5$1@news3.infoave.net>
Source record: 41079
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Just got this radio secondhanded a few days ago. This radio requires a 13.5V power supply, but I've just been using it as a receiver for now, hooked up to my Astron RS12A supply, and worked fine for about 3 days and have been receiving many QSO's from all over. But have never transmitted at all on this radio, don't even have the mic plugged in.

Today when I powered it up, the blue LCD freq display on the front failed to come on. The radio was obviously getting power, and the meter lamp came on, along with speaker output, but no front display. Checked voltage on power supply - putting out 13.71V. Tried the tuning knob but could not tell if the receiver was cycling through freqs or not. Just a fairly steady low hiss of no signal, so I can't tell if the tuner is working or not anymore.

What did I do wrong? Why the sudden loss of the LCD screen? I could not check Amp output on the PS but it is rated at 9A continuous and radio was working fine until today. Has anyone had similar problems with this unit? What can I do to fix it?

Thanks,

C.N. Brown

# 5152. Re: R-390 (Collins)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 19:22:37 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <1i6O8.6329$1l6.1465@nwrddc04.gnilink.net>
Source record: 41080

The radios be sold, I will have another in 2 months !
-Joe

"Joe" <joe.amp@NOSPAMverizon.net> wrote in message
news:WVVN8.5554$1l6.4377@nwrddc04.gnilink.net...
> I have another R-390 up here full off chassis restore, museum quality.
> R-390 (Collins non A) with the R/C filter
> Ser # low 400's
> Baked enamel St James blue-gray front panel, UV activated etched
lettering,
> powder coated knobs, full off chassis restoration, all new crystals,
> Lankford SSB AGC, covers, polished gears, cams, chassis modules.
> All bands within 40 Hz end to end, meter still glow (faint white)
> Needs nothing, performs and sounds incredible
> Come with optional bucking transformer, SS rectifier, inrush protection.
> $1800 plus crating, pallet and shipping from NYC area
>
> Remove NOSPAM
> -Joe
>
>

# 5153. FS: Collins 651S-1 and other equipment - UK

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 19:54:35 UTC
From: Godric Goodrich <godric.goodrich@goodrichconsulting.co.uk>
Message-ID: <1023998459.1108.0.nnrp-10.c1ed6356@news.demon.co.uk>
Source record: 41081

Hi and thanks for looking...

I live in Corsham in Wiltshire ( England )- about 4 miles to the west of Chippenham and
have the following equipment for sale -

Collins 651S-1 HF receiver. Case slightly scruffy. Complete workshop manual and spare VCO module. £500.00 ono.

Kenwood TS530S - HF Transciever. new 12BY7A driver and new 6146B's. With box but photocopied manual. £200 ono

Daiwa CNW-419 HF 200W ATU. Cross Needle VSWR meter. Complete with box and manuals. £150.00 ono

FT290R - 2m multimode rig. With Mutek front end, Leather carry case and in nice condition. £125.00 ono

FT290R - Case slightly scruffy and needs new LCD lamp ( which I have not got around to replacing !! ) - £90.00 ono

Daiwa LA- 2035 VHF linear amplifier - FM/SSB - £50.00 ono

Microwave modules VHF Linear Amplifier - MML 144/30-LS - £75.00

Yaesu FT-23R 2m handheld & FT811 70cm handheld + Homebrew charger £100.00

Please email me if you are interested in any of these items...

73

Gee
G4NLA

# 5154. WANTED TO BUY,COLLECTIONS OF HALLICRAFTERS,MILITARY RADIOS ETC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 20:14:26 UTC
From: stocpro41@yahoo.com
Message-ID: <ce4daf68.0206131214.43dda140@posting.google.com>
Source record: 41082

TRANSMITTERS,BROADCAST GEAR ETC.WILL PIC UP.LARGE QUANTITIES AND CLEAN
OUT.AUDIO GEAR,MICS,TUBES.ETC.BOAT ANCHORS.MUST BE IN NY,NJ,CONN,PENN
OR MASS.THANKS.......631 544 6004.......516 527 3533....JUAN

# 5155. Re: 12 volt to 600volt dynamotors.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 21:07:11 UTC
From: w4pqwhs@aol.com
Message-ID: <20020613170711.06669.00000062@mb-ci.aol.com>
Source record: 41083

Scott, that is where the name" Boat anchor" originated.hi ...list them for sale, I sold some recently,someone wanted them for a" remote wilderness" campsite to run something, maybe an old tube rig.. good luck Harold W4PQW

# 5156. FA - National, Millen, BC312 Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 23:18:09 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <RK9O8.30251$hx1.2701874314@newssvr11.news.prodigy.com>
Source record: 41087
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5157. FA - EH Scott Radio Catalog

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 23:18:10 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <SK9O8.30253$ky1.2701941914@newssvr11.news.prodigy.com>
Source record: 41084
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5158. FA - Collins, National, Heath Sales Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 23:18:10 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <SK9O8.30254$5x1.2701861998@newssvr11.news.prodigy.com>
Source record: 41085
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5159. FA - Collins, National, Heath Sales Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 23:18:10 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <SK9O8.30252$7t1.2701603000@newssvr11.news.prodigy.com>
Source record: 41086
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5160. FA - Johnson/Miller Parts NIB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 23:19:06 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <KL9O8.30262$LC1.2702231727@newssvr11.news.prodigy.com>
Source record: 41089
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 5161. FA - Speaker/Amp SP600, R390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 23:19:10 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <OL9O8.30263$wG1.2702478450@newssvr11.news.prodigy.com>
Source record: 41088
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 5162. Anyone recall this boatanchor?????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-13 23:49:41 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-CdW8uCzVQrCD@localhost>
Source record: 41090

About 1970, one of the mainline radio companies made a CW only transceiver. I'm not thinking of the Heathkit QRP rigs, this thing was a competitor and came out after the Heath.

It wasn't TenTec and might be the Drake 2NT but I don't think so.

Anyone remember it? I went to highschool with the fellow who designed it but don't recall the manufacturer or anything about the rig. I think it wasn't very successful.

# 5163. WTB Halli SX-100 Notch Freq Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 00:47:18 UTC
From: Larry Louie <y4562@comcast.net>
Message-ID: <q2bO8.226868$Kp.20370938@bin7.nnrp.aus1.giganews.com>
Source record: 41091

Need missing notch frequency knob for Hallicrafters SX-100. The small knob left of the S-meter that's calibrated with 50 to 54 Kcs graduations. Anyone have a spare one for sale?

Thanks, Larry

# 5164. Re: Why Multiple FA teaser ad's ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 02:13:48 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3D09515C.7F52A7D4@mfi.net>
Source record: 41092

Joe wrote:
>
> 1. read the newsgroup charter
>
> 2. learn how to use a 'killfile' option
>
> 3. find something better to do with your online time
>
> Joe
>
> "Michael A. Terrell" <terrell@mfi.net> wrote in message
> news:3D0573A6.4723D927@mfi.net...
> > ckh, -, Too, Much, SPAM wrote:
> > >
> > > On Mon, 10 Jun 2002 11:31:18, "W9STB" <telegrapher@hotmail.com> wrote:
> > >
> > > > Give it time...I think eBay will burn itself out.
> > > >
> > > > If you compare the winning bid prices to what they were a year
> ago you
> > > > will see they are down. I am hearing many more comments about guys
> (myself
> > > > included!) who have gone back to doing swaps "the old fashioned way."
> I
> > > > think all of the "real" boatanchor enthusiasts are tired of the
> > > > "shipping/handling/packing" fees that these charlatans are adding on
> to the
> > > > top of their sale price and the insincere "I don't know anything about
> this
> > > > item but it looks like it works" description. These guys must think we
> are
> > > > real buffoons.
> > > >
> > >
> > > I've wondered about the "my cousin's neighbor said it worked great when
> > > they packed it away in dry nitrogen but of course, I can't guarentee
> > > it." story line.
> > >
> > > I have corresponded with a couple "sellers" who genuinely didn't
> > > understand what they are dealing with. One included a picture of an
> > > SB-200 with power to the tubes and the HV shield off. Whoa, wait, do
> > > you realize that there's 2,000+ VDC right there!
> > >
> > > I guess someone started showing internal pictures and everyone else

> > > thought that was the thing to do.
> >
> >
> >
> > Maybe they want to win a Darwin Award?

What is your problem?

# 5165. Re: Anyone recall this boatanchor?????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 02:43:51 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3D0956D8.7C01CFD8@gte.net>
Source record: 41093

ckh, -, Too, Much, SPAM wrote:

> About 1970, one of the mainline radio companies made a CW only
> transceiver. I'm not thinking of the Heathkit QRP rigs, this thing
> was a competitor and came out after the Heath.
>
> It wasn't TenTec and might be the Drake 2NT but I don't think so.
>
> Anyone remember it? I went to highschool with the fellow who designed
> it but don't recall the manufacturer or anything about the rig. I think
> it wasn't very successful.

2NT was a TX only. I would be interested too.
I believe Dentron came out w/ a line of single band rigs- but these were
SSB- and maybe CW too.

Dale

# 5166. Re: R-390a Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 03:42:51 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020613234251.23153.00000227@mb-fg.aol.com>
Source record: 40994

In article <phRN8.35741$gs4.19506@nwrddc02.gnilink.net>, "Joe"
<joe.amp@NOSPAMverizon.net> writes:

>One finger cant turn the KC's ?........and its an "A"model...now that stiff!

If you had a Racal RA-17 you could turn the MCs dial with your pinky too!

Don't get me wrong, I love my R390, 390A, and 392 a lot, but you gotta hand it
to that Racal no-bandswitch tuning. 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 5167. Vacuum Variable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 04:28:15 UTC
From: Jeff Lynch <wa1vqy@cox.net>
Message-ID: <zheO8.10447$hF5.461917@news2.east.cox.net>
Source record: 40995

Hi All,
Does anyone know a good source for vacuum variable caps? I need a 200pf vacuum variable for a Matchbox project. Thanks & 73 de Jeff WA1VQY@COX.NET

# 5168. FS: Motorola HT-220, Make an offer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 07:01:11 UTC
From: Bill Golden <shortwave@pghmail.com>
Message-ID: <3d099487@news.pghmail.com>
Source record: 40996

For Sale:

Motorola VHF HT-220 talkie currently crystalled for 147.885/147.285
Includes Motorola Desk Charger (extended charge or trickle charge).

Worked fine when placed in storage several years ago; the battery
no longer accepts a charge and needs replacement.

If interested, please make a reasonable offer, including the cost of
shipping these items to you.

Thanks & 73,

-bill
KB3PT
E-mail: shortwave@pghmail.com

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.370 / Virus Database: 205 - Release Date: 6/5/02

# 5169. Re: Vacuum Variable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 09:51:53 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <Z0jO8.67028$pw3.2490@sccrnsc03>
Source record: 40997

"Jeff Lynch" <wa1vqy@cox.net> wrote in message
news:zheO8.10447$hF5.461917@news2.east.cox.net...
> Hi All,
> Does anyone know a good source for vacuum variable caps? I need a 200pf
> vacuum variable for a Matchbox project. Thanks & 73 de Jeff
WA1VQY@COX.NET
>
> Allen Bond
http://www.mgs4u.com.

W4ZCB

# 5170. WTB: Motorola SyntorX HLD 4123A-1 preamp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 11:30:23 UTC
From: Paul Freeman <pfreeman@otw.com>
Message-ID: <ugjkjr9q3cir71@corp.supernews.com>
Source record: 40998
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Looking to buy a Motorola SyntorX HLD 4123A -1 preamp (VHF high band).

Also looking for Motorola SyntorX lid( top cover).

Please respond direct: pfreeman@fiam.net

# 5171. FA: TWO DAYS Vintage Radio Test Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 12:28:15 UTC
From: Paul Sherman <prospec@lincoln.midcoast.com>
Message-ID: <zjlO8.128$1J6.161320@monger.newsread.com>
Source record: 40999

Great looking vintage test gear at Ebay, some actually works!

HP-202A Vintage Low Freq Function Generator:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1739028906

Hewlett Packard 608C RF Signal Generator:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1739029624

Boonton NJ Model 82 AF RF Signal Generator:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1739030573

# 5172. HP 113AR Frequency Divider and Clock

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 12:47:56 UTC
From: mitch.janoff@verizon.net
Message-ID: <52ef6ab.0206140447.6ee2c62b@posting.google.com>
Source record: 41000

I am trying to fix an HP 113AR Frequency Divider and Clock. The HP113AR takes as input a 100kc output from a frequency standard and divides it down to a 1kc and 1pps. The 1pps comes off a photodiode. I have a bad Thermistor in the output circuit from the photodiode. The HP part number is: 0839-0012. The manufacturer was Victory Engineering Corp of Union NJ. The HP manual doesn't provide any additonal information on this component. Does anyone have more information on HP components and can determine the value of this thermistor? The unit was made around 1961.

Right now I'm getting about +400mv at the 1pps output. The 1pps should be about -15 volts. In addition, it is possible that transisor Q13 (2N1108B)is also bad.

I've posted the schematic and a page from the Operating and Servicing Manual at www.geocities.com/precision_time.

Any assistance would be greatly appreciated. thank you.

## 5173. FS: 3 Tubetesters.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 13:38:50 UTC
From: m38 <m38@cox-internet.net>
Message-ID: <ugl6ilcdpnb108@corp.supernews.com>
Source record: 41019

FS: TV-2 (B) mutual conductance tubetester in excellent condition. Works good. This is the one with 5 meters on it. $300.

Hickok 539A mutual conductance tubetester in excellent condition. This has 3 meters on it. $250.

Sencore TC-130 tubetester. This is an easy to use tubetester with recent chart. Excellent condition. $50.

# 5174. Re: Anyone recall this boatanchor?????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 14:16:51 UTC
From: jm_lekostaj@ldklfiroeif.net
Message-ID: <jm_lekostaj-1406020916510001@slip-12-64-49-156.mis.prserv.net>
Source record: 41001

In article <hdwX38NCLQJC-pn2-CdW8uCzVQrCD@localhost>, ckh - Too Much SPAM wrote:

> About 1970, one of the mainline radio companies made a CW only
> transceiver. I'm not thinking of the Heathkit QRP rigs, this thing
> was a competitor and came out after the Heath.
>
> It wasn't TenTec and might be the Drake 2NT but I don't think so.
>
> Anyone remember it? I went to highschool with the fellow who designed
> it but don't recall the manufacturer or anything about the rig. I think
> it wasn't very successful.

Maybe TenTec Century 21? It was CW only, and about 80W power (not QRP).
But it wasn't around as early as 1970.

Joe - K9LY

# 5175. Re: Anyone recall this boatanchor?????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 16:26:39 UTC
From: W9STB <telegrapher@hotmail.com>
Message-ID: <aed5qn$qha$1@news.chatlink.com>
Source record: 41002

H-m-m-m...

Cutting my ham teeth on the rigs of that era and being a 100% CW operator for most of my ham career, I would would guess I probably have owned a "CW only" transceiver if it was built in the 1950s, 60s or 70s.

The first rig that comes to mind (although you stated it wasn't a Heath you did not think) was the Heathkit HW-16. This wasn't actually a "transceiver," it was actually a separate transmitter and receiver in one self-contained box. But it operated like a transceiver and ran a 6GE5 at 90 watts input on 80, 40 and 15. The power supply was self contained and you could run it either with crystals or an external VFO. The HW-16 was offered from 1967 to 1976. Too bad it still isn't.

Then there was the Ten Tec PM-1, PM-2 and PM-3 CW-only transceiver. I owned one of these (and still do) and have often wondered how Ten Tec not only STAYED IN BUSINESS but actually grew into the the company it is today having produced the "Power Mite" transceivers as their initial product. What a clunkers these transceivers were! 5 watts input, 2-bands (unless you bought one of their optional accessories for two more bands). Full band receive but CW-only transmit. Power supply was from a battery or cigarette lighter plug in your car for 12 volts. All 3 versions came out in 1970.

Although you said the rig you are seeking was circa 1970, in 1977 Ten Tec offered a series of CW-only transceivers called the Century series. These were 5 band, self contained AC power supply CW only rigs. I own the Century 21 Digital version, although its predecessor was the Centry 21 analog dial version. A Century 22 followed a couple years later with more refinements. The rig runs 40 watts output and is a pretty darned good li'l transceiver.

You stated the rig that you are seeking to identify was CW only. These are pretty much the only ones offered in the 1970 era, besides of course those you have already identified such as the Heath QRP transceivers (HW-7, HW-8 and HW-9). By the way, a friend of mine owns an HW-9 and the receiver portion is one of the most sensitive and selective of even full sized rigs that I have ever had the pleasure of using.

There were quite a few self-contained power supply rigs during that era but they also offered SSB in addition to CW. The Swan 270 Cygnet, Swan MB-40 and MB-80 monobanders, Swan 100, Swan Astro 102, 150 and 151 (later...like late 1970s), Atlas 110 (1978), Atlas 210X and 215X (technically an "external" power supply but they produced a nice little console with a built in supply into which the transceiver slipped and created a single cabinet), Hallicrafters FPM-300, Ten Tec Triton II and Triton IV. There was also a company called KW Electronics that produced an CW/SSB transceiver with a

self contained power supply called the KW "Atlanta," the KW "2000A" and the KW "2000B" transceivers. Another firm called ALDA produced a 4 band CW/SSB rig but I do not believe its power supply was self contained.

In the early 1960s there were a few transceivers that featured internal power supplies but they also offered CW as well as either SSB or AM. These were primarily designed as mobile rigs but usually could be internally jumpered for 115 VAC fixed station operation. Check out the Hammarlund HXQ-300, Sideband Engineers SBE-33 and SBE-34 and the Gonset G-76 (although its power supplies were not internal). Even Knight offered a nifty CW/SSB transceiver in 1970 called the A-2517, although sales stunk and it died, sadly, along with Knight itself. Its power supply was external, though.

I suppose the Japanese had some too although I have never made any effort to pay attention to them. I guess I feel sort of like Harley Davidson owners feel about Suzuki motorcycles.

I hope this helps in your search.

ZUT,

Vern Weiss, W9STB

<ckh - Too Much SPAM> wrote in message
news:hdwX38NCLQJC-pn2-CdW8uCzVQrCD@localhost...
> About 1970, one of the mainline radio companies made a CW only
> transceiver. I'm not thinking of the Heathkit QRP rigs, this thing
> was a competitor and came out after the Heath.
>
> It wasn't TenTec and might be the Drake 2NT but I don't think so.
>
> Anyone remember it? I went to highschool with the fellow who designed
> it but don't recall the manufacturer or anything about the rig. I think
> it wasn't very successful.
>
>
>

# 5176. Re: 12 volt to 600volt dynamotors.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 19:10:10 UTC
From: kludge@panix.com
Message-ID: <aedf2i$6fj$1@panix2.panix.com>
Source record: 41004

In article <20020613170711.06669.00000062@mb-ci.aol.com>,
W4pqw HS <w4pqwhs@aol.com> wrote:
>Scott, that is where the name" Boat anchor" originated.hi ...list them for
>sale, I sold some recently,someone wanted them for a" remote wilderness"
>campsite to run something, maybe an old tube rig.. good luck Harold W4PQW

As I recall, K4UMI used to have some sort of outrageously high powered
CW rig in his pickup truck, with some sort of weird alternator that developed
B+ for the transmitter finals directly. He called it his "electronic brake"
because when he put the key down, the vehicle slowed noticeably.

I think this would violate the vehicle warranties today....
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 5177. Info Wtd: Calibrating Transmitter TV-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 19:40:12 UTC
From: Roger Basford <Basford@btinternet.com>
Message-ID: <dIdZK7BcakC9EwfV@btinternet.com>
Source record: 41005

Hi,

I've acquired a piece of British military test equipment, probably WWII vintage and wondered if anyone has any info on it? The unit is a "Calibrating Transmitter Type TV10" and covers 3 to 30 Mc, using either AM, CW or MCW. There is a built-in mains supply that may not be original , a whip antenna base on one side of the cabinet and the microphone is a standard WWII carbon hand mic. The PA appears to be a TT11.

I can't think of a purpose for which this would have been used, it uses a VFO and so wouldn't be accurate enough to use as a wavemeter but if accurately set on a frequency beforehand with a wavemeter it might have been used to radiate a low power signal to allow other radios to be netted to it?

Any info gratefully received!
--
Roger Basford
(G3VKM - Norfolk, England)

# 5178. Re: Wanted: Icom EX-627 and UT36

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 20:32:42 UTC
From: g8ebm@compuserve.com
Message-ID: <e7e176dd.0206141232.13a3469d@posting.google.com>
Source record: 41006
Cross-posted to: uk.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Pleased to say that the news groups work!

I now have both the EX-627 and UT36

73 Steve G8EBM

g8ebm@compuserve.com (Steve G8EBM) wrote in message
news:<e7e176dd.0205250147.5e7e7ee1@posting.google.com>...
> I am looking to buy two Icom accessories that are no longer available from Icom
>
> 1: an Icom EX627 aerial slection unit
>
> 2: an Icom UT36 voice synthesiser unit
>
> both for use with an Icom 781.
>
> Willing to buy from anywhere in the world. Can arrange collection by UPS.
>
> 73 Steve G8EBM
>
> QTHR and via email g8ebm@compuserve.com

# 5179. Re: 12 volt to 600volt dynamotors.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 20:44:38 UTC
From: mcalhoun@ksu.edu
Message-ID: <aedkjm$tv@unix1.cc.ksu.edu>
Source record: 41007

>>Scott, that is where the name" Boat anchor" originated.hi ...list them for
>>sale, I sold some recently,someone wanted them for a" remote wilderness"
>>campsite to run something, maybe an old tube rig.. good luck Harold W4PQW
>As I recall, K4UMI used to have some sort of outrageously high powered
>CW rig in his pickup truck, with some sort of weird alternator that developed
>B+ for the transmitter finals directly....

That shouldn't be difficult. I've not done it, but I had a college friend
who ran a KW in his mobile rig, and he said he used an alternator with the
diodes bypassed, thereby getting AC instead of DC and then used an
appropriate transformer to produce whatever voltages he needed.

Knowing him, he probably wound his own transformer, too!

I purchased the proper dynamotor set for a WWII TCS receiver/transmitter
pair and operated them on dynamotor power just to say I had used
dynamotors! (That was back in my younger, more-foolish days!)

I also have a hand-cranked generator for some old rig (don't think it
was a "Gibson Girl", however); someday, when I find the right round tuit,
I want to build a little tube rig and operate with hand-cranked power.
Should be good for a few points for Field Day, anyway.

--Myron.
--
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 5180. Re: 12 volt to 600volt dynamotors.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 21:10:29 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <9ZsO8.445$Ss3.106@nwrddc04.gnilink.net>
Source record: 41008

> who ran a KW in his mobile rig, and he said he used an alternator with the
> diodes bypassed,

Yes, seen that in an old 60's old ARRL book "SSB For The Radio Amateur"
3 phases of the alternator windings into (3) 240-24 volt transformers
"Backwards".
Then voltage doubler on each
The placed all in parallel.

-Joe

"Myron A Calhoun" <mcalhoun@ksu.edu> wrote in message
news:aedkjm$tv@unix1.cc.ksu.edu...
> >>Scott, that is where the name" Boat anchor" originated.hi ...list them
for
> >>sale, I sold some recently,someone wanted them for a" remote wilderness"
> >>campsite to run something, maybe an old tube rig.. good luck Harold
W4PQW
> >As I recall, K4UMI used to have some sort of outrageously high powered
> >CW rig in his pickup truck, with some sort of weird alternator that
developed
> >B+ for the transmitter finals directly....
>
> That shouldn't be difficult. I've not done it, but I had a college friend
> who ran a KW in his mobile rig, and he said he used an alternator with the
> diodes bypassed, thereby getting AC instead of DC and then used an
> appropriate transformer to produce whatever voltages he needed.
>
> Knowing him, he probably wound his own transformer, too!
>
> I purchased the proper dynamotor set for a WWII TCS receiver/transmitter
> pair and operated them on dynamotor power just to say I had used
> dynamotors! (That was back in my younger, more-foolish days!)
>
> I also have a hand-cranked generator for some old rig (don't think it
> was a "Gibson Girl", however); someday, when I find the right round tuit,
> I want to build a little tube rig and operate with hand-cranked power.
> Should be good for a few points for Field Day, anyway.
>
> --Myron.
> --
> Five boxes preserve our freedoms: soap, ballot, witness, jury, and
cartridge
> PhD EE (retired). "Barbershop" tenor. CDL(PTX). W0PBV. (785)
539-4448

> NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

# 5181. FS: Gear at Monroe Michigan Swap Fathers Day

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 21:22:53 UTC
From: w8kzw@arrl.net
Message-ID: <a9a820d3.0206141322.6eae9a75@posting.google.com>
Source record: 41009
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Selling at Monroe Swap:

Yaesu FT-1000MP
MD-100 microphone
SP-5 speaker
Hammarlund Super Pro SP-600 JX-21 (nice!)
Johnson Pacemaker
Lots more

No give-aways.

For more swap info: http://www.mcrca.org/

Thanks,
Jeff
w8kzw@arrl.net
(248) 661-0202

# 5182. WTB: Colins Power Supply & Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 21:25:10 UTC
From: bossyy@optonline.net
Message-ID: <3d0a5f15.160743879@news-server.optonline.net>
Source record: 41003

I have a Collins 51S-1 Receiver and I need cabinet for it.
Also I need a Power supply with cabinet for the Collins KWM-2A
Prefer a RE Power Supply.
Rich 973-857-1195 NJ
bossyy@optonline.net

# 5183. Anybody got a schematic for a military TCS-8 (Collins 51Q) Receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 22:10:54 UTC
From: "Scott W. Harvey" <scott@scottharvey.com>
Message-ID: <aedple01lpf@drn.newsguy.com>
Source record: 41010

I got one of these awhile back at a swap meet, and I am just now trying to get it going. I have only the receiver portion; the transmitter and power supply were already spoken for long ago.

The radio is all there and is immaculate inside, but someone has modified the front panel connector to use an octal socket, rather than the cannon-like connector it was originally equipped with. Whoever did this mod did an excellent job-no sloppy wiring or cold solder joints there.

With some analysis, I was able to figure out the B+ and filament connections, and I am using my bench supply for power. The receiver powers up normally (no smoke, exploding caps or other nasty surprises) and the B+ appears to be just about right on all the tubes, but there is no sound at all (not even hum or static), and I can't figure out why. I suspect it's something really simple that I have just overlooked.

Since this unit is normally apart of a receiver/transmitter package, there has to have been some way to mute the receiver during transmission. I suspect that I may have to jumper something in this rig to use it as a stand-alone receiver.

Of course, it's also possible that the radio just dosen't work and needs to be troubleshot.

So, at this point, I really need a schematic for this unit. I've gone just about as far as I can go without one. Can anybody out there help me?

-Scott

# 5184. FA: Rare UNBUILT Heathkit SB-1000 AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 23:24:23 UTC
From: Radio1 <radio@mindsync.com>
Message-ID: <ugkv4atc5gm17d@corp.supernews.com>
Source record: 41011

If interested please go to:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1358976573

It ends Sunday morning.

Thanks

Mike

# 5185. FS GONSET AMPLIFIER GSB 101 Model 3262

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 23:48:05 UTC
From: PB <wa1dcp@hotmail.com>
Message-ID: <VgvO8.172830$4i.14960891@bin2.nnrp.aus1.giganews.com>
Source record: 41013
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

GONSET AMPLIFIER GSB 101 Model 3262
$350
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359665843

# 5186. Re: Anyone recall this boatanchor?????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-14 23:48:37 UTC
From: Tony Angerame <tangeram@lucent.com>
Message-ID: <aedv0l$4oa@nntpb.cb.lucent.com>
Source record: 41012

Way back amongst the cobwebs I seem to remember a bare bones type of rig. Seems like you bought the receiver then a power supply then a transmit module. It may have been Drake or Swan but it could have been Atlas. I don't think it lasted very long which is why you can't find any info on it.

Tony

<ckh - Too Much SPAM> wrote in message news:hdwX38NCLQJC-pn2-CdW8uCzVQrCD@localhost...
> About 1970, one of the mainline radio companies made a CW only
> transceiver. I'm not thinking of the Heathkit QRP rigs, this thing
> was a competitor and came out after the Heath.
>
> It wasn't TenTec and might be the Drake 2NT but I don't think so.
>
> Anyone remember it? I went to highschool with the fellow who designed
> it but don't recall the manufacturer or anything about the rig. I think
> it wasn't very successful.
>
>
>

# 5187. FA: NRI Radio Course - Audio Amplifiers - 1929 - on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 00:10:27 UTC
From: GS <greatsurplus@hotmail.com>
Message-ID: <3d09a34f$1_9@news.meganetnews.com>
Source record: 41014

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359411428

Very old technical training book from NRI - two
installments on Ebay - the one above is for
tube audio amplification in radio receivers. Published
in 1929. Staple-bound. Good shape, considering age.
Photos at above link. No bids yet and no reserve.
There will be more of these to follow if you are
interested.

## 5188. It's F/A, not f/s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 00:34:14 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <ugl2hef1ifbj14@corp.supernews.com>
Source record: 41015
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

"PB" <wa1dcp@hotmail.com> wrote in message
news:VgvO8.172830$4i.14960891@bin2.nnrp.aus1.giganews.com...
> GONSET AMPLIFIER GSB 101 Model 3262
> $350
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359665843
>
>

# 5189. For Sale Yaesu FT 902DM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 01:01:49 UTC
From: Terry O'Neill <rfmscpa@earthlink.net>
Message-ID: <3D0AC27B.AB10988C@earthlink.net>
Source record: 41016

Very nice FT 902DM. Extra set tubes included: 6146B finals and 12BY7A driver. This is a great radio. Full WARC coverage. 180 watts input. Very nice condition. Pass band tuning, notch filter, etc.

Best Offer

Terry
W8EJO

# 5190. WTB: Collins 32RA coils:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 01:04:31 UTC
From: yardleyite@aol.com
Message-ID: <20020614210431.02280.00000445@mb-ch.aol.com>
Source record: 41017

Dear Listmembers,
Would anyone have a Collins Type 145J Master
oscillator Unit(s) and Collins part# 190E-1, 190F-1 plate tank coil(s) to fit a
Collins type 32RA transmitter?

Any information will be greatly appreciated. Please reply to my email address
(yardleyite@aol.com) only.

Thanks for the bandwidth,
Joe Cro N3IBX

# 5191. E.F. Johnson 250-39 TR Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 01:36:46 UTC
From: k1dpm@aol.com
Message-ID: <20020614213646.21940.00001705@mb-cg.aol.com>
Source record: 41018

Very clean and fully tested. A solid 8.5 to 9. Missing one foot. $$60 shipped anywhere in the lower 48. Postal MO only please.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

.

# 5192. ICOM IC-T7H 2M HT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 01:50:10 UTC
From: k1dpm@aol.com
Message-ID: <20020614215010.21943.00001742@mb-cg.aol.com>
Source record: 41020

This unit is like NEW with manual in the original box. $130 shipped anywhere in the lower 48.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

.

# 5193. Re: It's F/A, not f/s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 02:04:45 UTC
From: Bob <balbert@cnmnetwork.com>
Message-ID: <1hxO8.225904$%y.20590787@bin4.nnrp.aus1.giganews.com>
Source record: 41021
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

I have one for sale, too.

73, Bob

# 5194. ICOM SM-8 Desk Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 02:14:56 UTC
From: k1dpm@aol.com
Message-ID: <20020614221456.21950.00001448@mb-cg.aol.com>
Source record: 41022

Like NEW in original box. Optional cord included. $95 shipped anywhere in the lower 48.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

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# 5195. E.F. Johnson Low Pass Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 02:22:39 UTC
From: k1dpm@aol.com
Message-ID: <20020614222239.21950.00001450@mb-cg.aol.com>
Source record: 41024

52 ohms Cat. 250-20. I do not think you will find one nicer. A solid 9+. $50 shipped anywhere in the lower 48.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

.

## 5196. FS or FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 02:22:47 UTC
From: Port <xwa1dcpx@hotmail.com>
Message-ID: <XxxO8.253163$%o.20956721@bin3.nnrp.aus1.giganews.com>
Source record: 41023
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

NO it's FS at $350 Buy it Now no bidding or waiting.

"Chas" <wg2a@frontiernet.net> wrote in message
news:ugl2hef1ifbj14@corp.supernews.com...
>
> "PB" <wa1dcp@hotmail.com> wrote in message
> news:VgvO8.172830$4i.14960891@bin2.nnrp.aus1.giganews.com...
> > GONSET AMPLIFIER GSB 101 Model 3262
> > $350
> > http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359665843
> >
> >
>
>

# 5197. RS 70-Centimeter FM Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 02:25:28 UTC
From: k1dpm@aol.com
Message-ID: <20020614222528.21950.00001452@mb-cg.aol.com>
Source record: 41025

Like NEW. No box but manual copy. $35 shipped anywhere in the lower 48.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

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# 5198. NEW IN BOX Dow Key Coaxial Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 02:29:03 UTC
From: k1dpm@aol.com
Message-ID: <20020614222903.21950.00001455@mb-cg.aol.com>
Source record: 41026

115V with extra contacts. NEVER USED!. $65 shipped anywhere in lower 48.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

.

# 5199. Heath HP-23B 110/220 V Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 02:33:28 UTC
From: k1dpm@aol.com
Message-ID: <20020614223328.21950.00001456@mb-cg.aol.com>
Source record: 41027

Like new with all connecting cables. $75 plus shipping.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

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# 5200. Hallicrafters SX-100 Mod Xformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 02:38:22 UTC
From: k1dpm@aol.com
Message-ID: <20020614223822.21950.00001458@mb-cg.aol.com>
Source record: 41028

Tested and works. $50 shipped anywhere in lower 48

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

.

# 5201. HW-101 Help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 02:49:01 UTC
From: Mike <wb6vse@ipa.net>
Message-ID: <xWxO8.2868$TP4.202608@newsread2.prod.itd.earthlink.net>
Source record: 41029

Hello to all,
Can anyone tell me what was the value of the four diodes , used in the balanced modulator circuit on the HW-100/101 or SB series transceivers? Am having a little difficulty with carrier suppression. My other problem, weak signals on both 80 and 40. The rest of the band seems normal. The calibrator signals are perfect on ALL bands. Any ideas?
Thanks in advance to all.
Please, if possible, respond direct.

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All email scanned with Norton AntiVirus 2002

# 5202. Re: Hallicrafters SX-100 Mod Xformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 03:11:42 UTC
From: Sparks W4EAS <sparksw4eas@mindspring.com>
Message-ID: <3D0AB06E.3121@mindspring.com>
Source record: 41030

Ahhh... A Hallicrafters SX-100 was a receiver... Mod transformer???
Sparks W4EAS

# 5203. Re: Sonar SRT-120?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 03:39:39 UTC
From: thompson@mindspring.com
Message-ID: <aeecn9$ad2$1@slb0.atl.mindspring.net>
Source record: 41031

Tony,

A fellow I knew had the Sonar SRT-120 with a homebrew VFO back in about 1958. There were several models 120P and 120CD etc. The CD version was one used for Civil Defense use. Sonar had made gear such as a 10 meter mobile after WW II. They made some VHF gear using the 5894 too. They tried to make some SSB transceivers in the early to mid 60's. I think there was a QST review or write up too. The transmitter is written in several books on tube type transmitters such as Gene Rippen's book.

I do remember he had modified his Sonar to use 1625's in the modulator.
Dave K4JRB

Tony Angerame <tangeram@lucent.com> wrote in message news:aeaisb$neg@nntpb.cb.lucent.com...
> Hello Boatanchorites put your thinking caps on. Does anyone remember the
> Sonar SRT-120? Looks like it's from the early 50's maybe even a bit before.
> Uses a 5894 in the final modulated by a pair of 6l6's. I thought I had seen
> 'em all before this one. Copper plated cabinet....on the inside. Chrome
> strips on the outside. Real art deco Flash Gordon type stuff...love it.
> Comments on this radio?
>
>
> Tony WA6LZH
>
>

# 5204. Re: HW-101 Help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 04:00:31 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <zZyO8.3544$ks6.1615@nwrddc02.gnilink.net>
Source record: 41032

Before getting into the diodes (low leakage germanium matched sets of 4))
Try moving C18 (12pf) to the other side of the bridge for a better null
(some sets dont even need C12)
Also be sure the 200 ohm balance pot is good, shoot wit R-5 (most I have
seen are shot)
Best is to replace with a 10 turn from Mouser
Dont forget C14 is also is used to null (should null midway, C-12 trims
this)

>My other problem, weak signals on both 80 and 40
Check alignment slugs, and 100 ohm resistors by comb brackets (under coil
cover)
-Joe

"Mike" <wb6vse@ipa.net> wrote in message
news:xWxO8.2868$TP4.202608@newsread2.prod.itd.earthlink.net...
> Hello to all,
> Can anyone tell me what was the value of the four diodes , used in the
> balanced modulator circuit on the HW-100/101 or SB series transceivers? Am
> having a little difficulty with carrier suppression. My other problem,
weak
> signals on both 80 and 40. The rest of the band seems normal. The
calibrator
> signals are perfect on ALL bands. Any ideas?
> Thanks in advance to all.
> Please, if possible, respond direct.
>
> --
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All email scanned with Norton AntiVirus 2002
>

# 5205. FA: Pair of Wavetek signal generators on eBay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 05:27:26 UTC
From: Terry Perdue <k8tp@home.com>
Message-ID: <2fAO8.191589$352.11885@sccrnsc02>
Source record: 41033

A pair of clean, working, recently calibrated synthesized signal generators, covering 1 kHz to 520 MHz in 1 kHz steps, with vernier adjustment. Output level -140 to +10 dBm, internal/external AM/FM. With Operation/Service manual.

They're item #1740431328 titled 'Pair of Wavetek 3002 signal generators'. Dumb me - by making it plural, a search for 'signal generator' won't find it :-(

# 5206. Re: HELP - Display just went blank on Yaesu 757GX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 06:59:23 UTC
From: graham <grahamva3gjb@sympatico.ca>
Message-ID: <QABO8.40449$_h5.2212837@news20.bellglobal.com>
Source record: 41034
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

those 757 's had a bad habit of that a bad power switch was the prob ,
unplug the p.s. and unscrew the side screws as if you were splitting the
radio open
and just lift the lid slightly and put back in place and reapply power to
the radio and it should be ok

graham va3gjb

"C. N. Brown" <cnb001@hotmail.com> wrote in message
news:aealju$7dt5$1@news3.infoave.net...
> Just got this radio secondhanded a few days ago. This radio requires a
13.5V
> power supply, but I've just been using it as a receiver for now, hooked up
> to my Astron RS12A supply, and worked fine for about 3 days and have been
> receiving many QSO's from all over. But have never transmitted at all on
> this radio, don't even have the mic plugged in.
>
> Today when I powered it up, the blue LCD freq display on the front failed
to
> come on. The radio was obviously getting power, and the meter lamp came
on,
> along with speaker output, but no front display. Checked voltage on power
> supply - putting out 13.71V. Tried the tuning knob but could not tell if
the
> receiver was cycling through freqs or not. Just a fairly steady low hiss
of
> no signal, so I can't tell if the tuner is working or not anymore.
>
> What did I do wrong? Why the sudden loss of the LCD screen? I could not
> check Amp output on the PS but it is rated at 9A continuous and radio was
> working fine until today. Has anyone had similar problems with this unit?
> What can I do to fix it?
>
>
> Thanks,
>
> C.N. Brown
>
>

# 5207. FS: Electronic Universal Vade-Mecum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 06:59:33 UTC
From: arnoldg@c2i.net
Message-ID: <3d0ae5be.655368@news1.c2i.net>
Source record: 41036
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Hello,

This great valve databook is still in stock, but it will now be soon
out of print and difficult to obtain. 660 pages with comprehensive
data on nearly 6000 types - European, Russian and American
manufacture. A lot of curves and operation conditions on each type.
This is a very large book of 29 x 21cm and the weight is 2.5kg
You can find more information and pictures of it at my web site
www.demostenes.no

Regards,

Arnold Goks�yr
DEMOSTENES - N6899 Balestrand, Norway
Tlf. +47 5769 1340 Fax +47 5769 1267
http://www.demostenes.no

Thousands of different valves in stock as well as
sockets,transformers,books,caps,resistors and
other components. Web site is updated every week.
You can order on-line.

## 5208. Shure Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 07:02:16 UTC
From: Cal Barton <cal99@mindspring.com>
Message-ID: <aeeojt$okc$1@slb2.atl.mindspring.net>
Source record: 41035

I am looking for a Shure model 520SL microphone. This is the old high impedance "bullet" microphone on a green stand. Please respond to me directly if you have one available in good to excellent condition.

Thanks. Cal Barton WB5CYS wb5cys@arrl.net

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.368 / Virus Database: 204 - Release Date: 5/29/02

# 5209. Re: Hallicrafters SX-100 Mod Xformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 09:26:05 UTC
From: k1dpm@aol.com
Message-ID: <20020615052605.21943.00001812@mb-cg.aol.com>
Source record: 41037

A slip of the hand gentleman. Lets just call it a power xformer. Sorry

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

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# 5210. FA: Many Original Kenwood Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 10:45:10 UTC
From: CD <crd@sympatico.ca>
Message-ID: <t_EO8.40477$_h5.2229331@news20.bellglobal.com>
Source record: 41038

A pile of all original Kenwood operating, instruction and service manuals
for sale. See all my listings by clicking on "View seller's other items".

Here is one, for a Kenwood TS-520S

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359887964

# 5211. Re: FS or FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 11:08:01 UTC
From: Chas <wg2a@frontiernet.net>
Message-ID: <ugm7lqei82eha7@corp.supernews.com>
Source record: 41039
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Sorry! Your correct, but since this is so abused, when I first brought
up the message, I assumed it was just another @#%!* who can't figure out how
to post these auction messages properly. Thanks.

Chuck WG2A

"Port" <xwa1dcpx@hotmail.com> wrote in message
news:XxxO8.253163$%o.20956721@bin3.nnrp.aus1.giganews.com...
> NO it's FS at $350 Buy it Now no bidding or waiting.
>
> "Chas" <wg2a@frontiernet.net> wrote in message
> news:ugl2hef1ifbj14@corp.supernews.com...
> >
> > "PB" <wa1dcp@hotmail.com> wrote in message
> > news:VgvO8.172830$4i.14960891@bin2.nnrp.aus1.giganews.com...
> > > GONSET AMPLIFIER GSB 101 Model 3262
> > > $350
> > > http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1359665843
> > >
> > >
> >
> >
>
>

# 5212. FOR SALE: HALLICRAFTERS HA-1 "T.O. KEYER"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 13:31:05 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <3cgmgu0r0amcg825c7hfca8v9fiv5ddb5n@4ax.com>
Source record: 41040
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap

FOR SALE:

Hallicrafters TO Keyer in excellent condition.
Excellent for cathode-keying older rigs, or for homebrew stations.

I would say that this is a 9.5 out of 10. All original knobs. Cabinet
is immaculate. Interior looks like new above and below chassis.

Operates on 105 to 125V AC. 10-65 wpm. Adjustable sidetone and
internal speaker for monitoring your sending. Uses six tubes.

Pictures available on request.

The Hallicrafters HA-1 "TO Keyer" - will work just great with those
older rigs that need direct cathode keying. Most of today's solid
state keyers will not do the job.

The Hallicrafters TO-Keyer was the first commerial digital keyer to be
widely marked. The TO has self-completing dits and dahs, adjustable
weighting and speed controls and a monitor speaker.
The TO-Keyer was manufactured in the early 1960s.

This one is in mint condition and comes with a copy of the manual.
Will sell for $85.00 plus shipping

# 5213. FS Amperex 5894 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 14:19:40 UTC
From: Ben <rkbv@attbi.com>
Message-ID: <3D0B3F38.7EE3@attbi.com>
Source record: 41041

I have 3 Amperex 5894 tubes, used but in serviceable condition.
Asking $15 plus shipping for the lot.

73, Ben K8UYA

# 5214. FS Amperex 5894 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 14:24:50 UTC
From: Ben <rkbv@attbi.com>
Message-ID: <3D0B406E.2765@attbi.com>
Source record: 41042

Have 3 Amperex 5894 tubes for sale. They are used but in serviceable condition. Asking $15 plus shipping for the lot.

73, Ben K8UYA

# 5215. FS: Collins KWM-2 DC Power Supply $75.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 14:34:19 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <o1kmgu0kb7tc4pic4jbcr353d7bqdrl501@4ax.com>
Source record: 41043
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

FOR SALE: Collins 516E2 Power Supply for the KWM-2 - runs on 28V DC.

Can be converted to 12 V DC operation.
Probably needs capacitors replaced inside.
Otherwise appears to be complete and ready to test and restore.

E-mail me for a picture.

Will sell for $75.00 plus shipping

73 & thanks for reading!

# 5216. FS: Bendix SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 14:47:24 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <6okmgu0h023p81g6ob7jqjcu5polsp9o78@4ax.com>
Source record: 40944
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.swap

BENDIX RA-10 SHORTWAVE RECEIVER complete with
power cord for 115V AC.

Has controls for bands 1, 2, 3, and 4, Crystal filter, AF Gain,
RF Gain, Notch, S-Meter, BFO, 100 kc. calibrator, noise filter,
tone control, built-in speaker.

Also phone jack etc. Comes with some documentation and
papers by previous owner who did some minor internal mods.
Pretty radio, needs a little work.

E-mail me for pictures!

Will sell for $65.00 plus shipping

# 5217. FS: Shure 202 Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 14:52:21 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <14lmgukd2piid8vr7rbrjv8sivehq8c60m@4ax.com>
Source record: 40945
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.marketplace

FOR SALE:

Shure 202 hand microphone - very sharp looking...
Gray, sharp appearance with red PTT, excellent condition.
Great for use with any station
Selling for $25.00 plus shipping

Send for photo

# 5218. Re: NEW IN BOX Dow Key Coaxial Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 15:09:49 UTC
From: k1dpm@aol.com
Message-ID: <20020615110949.21946.00001978@mb-cg.aol.com>
Source record: 40946

The relay has been sold. Thats to all who replied.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

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# 5219. Re: FS: Bendix SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 16:40:20 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020615124020.00961.00000140@mb-bj.aol.com>
Source record: 40947

Sounds like a nice little radio. Is it rare?

Anyone know why neither Osterman's nor Moore's book lists Bendix at all? They show plenty of obscure sets, but no Bendix.

PS: I'm almost old enough to remember when "Bendix" meant "automatic washing machine" the way "Xerox" means "photocopier" today. --Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 5220. Re: 12 volt to 600volt dynamotors.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 17:36:03 UTC
From: kludge@panix.com
Message-ID: <aeftu3$m75$1@panix1.panix.com>
Source record: 40948

Myron A Calhoun <mcalhoun@ksu.edu> wrote:
>
>That shouldn't be difficult. I've not done it, but I had a college friend
>who ran a KW in his mobile rig, and he said he used an alternator with the
>diodes bypassed, thereby getting AC instead of DC and then used an
>appropriate transformer to produce whatever voltages he needed.

It would not seem hard just to crank the exciting voltage on the field coil
way up, and then pull whatever high voltages you want off the armature. I
can't imagine a typical alternator would break down at 120V or so although
maybe at 600V I could see disaster coming.

>I also have a hand-cranked generator for some old rig (don't think it
>was a "Gibson Girl", however); someday, when I find the right round tuit,
>I want to build a little tube rig and operate with hand-cranked power.
>Should be good for a few points for Field Day, anyway.

Could this be modified for hamster power?
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

# 5221. Mil stuff for sale or trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 18:07:22 UTC
From: kc4yoy@trellis.net
Message-ID: <d98f9107.0206151007.47565354@posting.google.com>
Source record: 40949

Hi Gang,

I have a couple of items I'd like to sale or trade.

The first is a "Dog bone" connector that I bought
thinking it was for the RT70/AM65 set, but it's not.
The connectors on each end are marked CX-1211/U with
14 pins. I don't know what it set it's intended to be
used with.
I would like to trade it for the proper conectors for the
RT70/AM65, not necessarly a dog bone, individule connectors
will fill my current need.
I would be interested in know just what this connector
goes to.

The second is two DC-34 crystals for a BC660 transmitter.
one is cut for 3680KC and one for 3790KC.
I have no idea what these are worth, will consider offers.

I'm looking for a nice AM65 to go with my RT70.

Thanks & 73,

Ron

--
C.R."Ron" Lawrence, KC4YOY

Carolinas Chapter of the
Antique Wireless Association (CC-AWA)
President & Conference Chairman

Union County Amateur Radio Service (UCARS)
President

kc4yoy@trellis.net

POBox 3015
Matthews, NC 28106

704-289-1166 (home)
704-516-8819 (cell phone)

Antique Radio Collector & Historian,
Visit my radio collection, -Radio Heaven-
http://www.radioheaven.homestead.com/displayroom.html

Visit the Carolinas Chapter of the AWA(CC-AWA)web page,
http://www.cc-awa.org

Visit the UCARS web page,
http://ucars.trellis.net/

# 5222. WTB. Transformer for VRL Rx.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 18:45:17 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <aeg1uj$ese$1@news7.svr.pol.co.uk>
Source record: 40950

I have a Canadian VRL Receiver for which I need a Power Transformer or will accept a U/S one which I can rewind. John.

Ca

# 5223. Re: HW-101 Help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 19:34:34 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0206151134.124383a2@posting.google.com>
Source record: 40951

"Mike" <wb6vse@ipa.net> wrote in message
news:<xWxO8.2868$TP4.202608@newsread2.prod.itd.earthlink.net>...
> Hello to all,
> Can anyone tell me what was the value of the four diodes , used in the
> balanced modulator circuit on the HW-100/101 or SB series transceivers? Am
> having a little difficulty with carrier suppression. My other problem, weak
> signals on both 80 and 40. The rest of the band seems normal. The calibrator
> signals are perfect on ALL bands. Any ideas?
> Thanks in advance to all.
> Please, if possible, respond direct.

Many times the small variable cap flakes out. I had to change that
twice on an old HW-100. Also I think there is a trimmer also that can
cause trouble. It's in the same appx circuit. What antenna are you
using on 80/40? If the CAL signal is equal or stronger than the high
bands , it sounds fairly normal, but you may have an antenna problem??
I would think your diodes are ok. I'd look at the trimmer and small
variable cap before going much farther. MK

# 5224. Re: HW-101 Help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 19:42:46 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <WMMO8.20955$ks6.2301@nwrddc02.gnilink.net>
Source record: 40953

Hi Mike some guys sat 1N914 will do fine, I dont thing so
A good diode to use is a NTE555 Silicon PIN Diode
http://www.nteinc.com/Web_pgs/PIN.html

Schottky Barrier Construction more stable and eliminates the "Cat-Whisker"
or "S-Bend" Contact
.....Very Low Capacitance: 1.0pF

The MBD101 UHF mixer carrier diodes http://www.web-tronics.com/mbd101.html
may be worth looking into

-Joe

"Mike" <wb6vse@ipa.net> wrote in message
news:xWxO8.2868$TP4.202608@newsread2.prod.itd.earthlink.net...
> Hello to all,
> Can anyone tell me what was the value of the four diodes , used in the
> balanced modulator circuit on the HW-100/101 or SB series transceivers? Am
> having a little difficulty with carrier suppression. My other problem,
weak
> signals on both 80 and 40. The rest of the band seems normal. The
calibrator
> signals are perfect on ALL bands. Any ideas?
> Thanks in advance to all.
> Please, if possible, respond direct.
>
> --
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All email scanned with Norton AntiVirus 2002
>

# 5225. Re: FS or FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 19:42:58 UTC
From: nm5k@wt.net
Message-ID: <25eb70d7.0206151142.47f3df43@posting.google.com>
Source record: 40952
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

"Port" <xwa1dcpx@hotmail.com> wrote in message
news:<XxxO8.253163$%o.20956721@bin3.nnrp.aus1.giganews.com>...
> NO it's FS at $350 Buy it Now no bidding or waiting.

Thats stretching things though. It's still listed on e-bay, and if anyone bids on it, that option will vanish. It's an auction with an option to buy if no bids are made. It's my opinion anything listed on e-bay , or any other auction service should be listed as FA. Only private sellers should use FS, and the price should be listed along with the post. But that's just my opinion, and you know what they say about opinions...:/ MK

# 5226. WW11 Military Radio Control Box Japanese or Chinese?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 19:47:21 UTC
From: kb0upl@aol.com
Message-ID: <20020615154721.22944.00001541@mb-cp.aol.com>
Source record: 40954

I have a WW11 vintage military radio control box on eBay, item # 2111272996
This looks like the Japanese version of a BC-434-A. When I got this I was told
that it was Japanese. Others have told me it is Chinese. Does anybody know what
this is?
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2111272996

Thanks, John Richardson kb0upl

# 5227. FS: CU-2194/URC Military Diplexer 30-76 MHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-15 23:05:24 UTC
From: mnowlen@comcast.net
Message-ID: <3d0bc947.257744016@news.va.comcast.giganews.com>
Source record: 40955
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Picture at:
http://mywebpages.comcast.net/mnowlen/cu-2194.jpg

CU-2194/URC Military Diplexer 30-76 MHz in excellent condition,
operating condition not known, as-is:

$35 + shipping
Send Zip code for shipping estimate.

Please email,
Mike Nowlen WB4UKB
mnowlen@comcast.net

## 5228. FA Signal/One CX7B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-16 00:35:47 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <D3RO8.405$6a.48@newsread1.prod.itd.earthlink.net>
Source record: 40956

I have listed one of my Signal/One CX7Bs on e-Bay. It is a nice one, but
does need some work. Thanks for looking,
Charlie Hugg, K5MBX
<http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1360369337&ssPageName=AD
ME:B:LC:US:1>

# 5229. Re: Mil stuff for sale or trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-16 00:46:49 UTC
From: kc4yoy@trellis.net
Message-ID: <d98f9107.0206151646.61a58b1@posting.google.com>
Source record: 40957

> The second is two DC-34 crystals for a BC660 transmitter.
> one is cut for 3680KC and one for 3790KC

Well *#@%&... this should be BC-669 transmitter.

Sorry for the error, it's REALLY tough to proof read
your own stuff.

73, Ron, KC4YOY

## 5230. Sell Your Tube Gear!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-16 01:20:08 UTC
From: w2nbc@optonline.net
Message-ID: <61037fe9.0206151720.378c363b@posting.google.com>
Source record: 40958

Please visit The Boatanchor Classifieds!
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Free classified ads dedicated to Vintage Amateur Radio..

# 5231. Clegg FM-76 220 MHz Local/Remote Mod????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-16 01:56:37 UTC
From: motg@stratos.net
Message-ID: <efd5c18c.0206151756.5db25986@posting.google.com>
Source record: 40959

As you know the Clegg FM-76 and the Midland 13-509 are vintage 220 MHz crystal transceivers. I own 3 of these radios that I have picked up at hamfest through the years. Almost every one I have ever seen incorporates a modification that appears to be a means of trunk mounting the radio. Does anyone know why this mod was so popular (I'm guessing that theft may have been a big issue as the radio resembles a CB).

Does anyone have a copy of the mod or know where it appeared (Ham Radio Magazine, 73, CQ, QST??)

I would love to get a copy of the mod if you have it.

Thanks and 73,
Frank K9IC

# 5232. FS: Rigs & test gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-16 01:59:55 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <90sngu0pep847jk75caugt507fu4lh3ons@4ax.com>
Source record: 40960
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE:

Heath DX-35 transmitter with manual, 1 crystal, works $95.00

Collins 516E2 Power Supply for KWM2, 28V complete $75.00

Hallicrafters S-108 receiver, working, mint condition $300.00

Hallicrafters S-108 receiver, working, some rust marks, but nice -
needs dial glass rescreening $50.00

James Millen Company SWR Bridge $35.00

James Millen Co. 90651 GDO mint in carry case $125.00

Heath HD-15 Phone Patch $19.00

HP Signal Generator model 200-CD 5 Hz to 600 kHz $75.00

Heath IT-17 Tube Tester, mint $85.00

Palomar Engineers impedance bridge w/manual $50.00

TS-175 Military surplus Frequency Meter $125.00

E-MAIL ME FOR PICTURES if interested!

## 5233. Bristol Spline Wrench Sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-16 10:32:55 UTC
From: jonweiner@aol.com
Message-ID: <20020616063255.02499.00000598@mb-dh.aol.com>
Source record: 40961

10 PIECE BRISTOL SPLINE WRENCH SETS FOR COLLINS & HALLICRAFTERS. I have for sale the original hard to find 10 piece Bristol spline wrench sets. These are "L" shaped, made in the USA, and come in a fitted vinyl pouch. Includes all necessary sizes for Collins (even the tiny size for the 75A-4 main tuning knob), Hallicrafters, Johnson and others. Price is $20. per set postpaid USA, $22. postpaid
World-Wide.

# 5234. WTB: Tuning elements for Collins 18S-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-16 19:45:12 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3D0CEAC8.FEFA3005@erols.com>
Source record: 40962

I'm looking for the plug-in tuning elements for the Collins 18S-4 HF AM rig. I'd prefer those covering 80 and 40, but I think I can modify others to "fit". Thanks much de K3HVG

# 5235. FS: Yaesu FRG-7 communications receiver, Excellent.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-16 21:30:14 UTC
From: maritimus49@aol.com
Message-ID: <20020616173014.24123.00000220@mb-me.aol.com>
Source record: 40963

I have for sale a Yaesu FRG-7 receiver in excellent condition. Works great.
Has fine tune control. With manual. $225 plus shipping. Email me for photos.

73,Bruce K6RQR

# 5236. FA Kenwood 599D TWINS Beautiful!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-16 22:34:39 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <3o8P8.276171$Gs.22596317@bin5.nnrp.aus1.giganews.com>
Source record: 40964
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

Several pictures at....
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1360623698

Thanks for having a look!!

## 5237. Hammarlund HC-10 for sale and Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 01:39:19 UTC
From: donstvrepair@aol.com
Message-ID: <20020616213919.20742.00000785@mb-bg.aol.com>
Source record: 40965

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1360421343

more will be sold next week, check my other auctions, including Heathkit and more radio items

# 5238. RE: FS: Bendix SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 02:30:28 UTC
From: Tito Tavella <lu6dbu@infovia.com.ar>
Message-ID: <aejgfu$7deaa$1@ID-103975.news.dfncis.de>
Source record: 40966

The Bendix RA-10 is a aircraft receiver using in WWWII in Boing bombers.
It�s a interesant receiver for these times
REGARDS
TITO
Mike Knudsen <knudsenmj@aol.com.Oscar> escribi� en el mensaje de noticias
20020615124020.00961.00000140@mb-bj.aol.com...
> Sounds like a nice little radio. Is it rare?
>
> Anyone know why neither Osterman's nor Moore's book lists Bendix at all?
They
> show plenty of obscure sets, but no Bendix.
>
> PS: I'm almost old enough to remember when "Bendix" meant "automatic
washing
> machine" the way "Xerox" means "photocopier" today. --Mike K. AA1UK
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

# 5239. Re: Hammarlund HC-10 for sale and Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 02:41:22 UTC
From: "Larry R. McGee" <lrmagoo@worldnet.att.net>
Message-ID: <01c215a8$b13932c0$07de1b3f@default>
Source record: 40967

Another IDIOT that doesn't understand! FOR SALE MEANS FOR SALE - NOT ON THE DAMNED EBAY AUCTION SITE! FOR AUCTION MEANS FOR AUCTION IDIOT!

Dons TV Repair <donstvrepair@aol.com> wrote in article <20020616213919.20742.00000785@mb-bg.aol.com>...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1360421343
>
> more will be sold next week, check my other auctions, including Heathkit and
> more radio items
>

# 5240. Re: Hammarlund HC-10 for sale and Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 02:54:14 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <emjqgu0of3tpjdd0paala2bb8kmvme4o02@4ax.com>
Source record: 40968

Don't you think that you are over-reacting just a wee bit? He has
something for sale on Ebay is all. If you want it, buy it there.

On Mon, 17 Jun 2002 02:41:22 GMT, "Larry R. McGee"
<lrmagoo@worldnet.att.net> wrote:

>Another IDIOT that doesn't understand! FOR SALE MEANS FOR SALE - NOT ON THE
>DAMNED EBAY AUCTION SITE! FOR AUCTION MEANS FOR AUCTION IDIOT!
>
>Dons TV Repair <donstvrepair@aol.com> wrote in article
><20020616213919.20742.00000785@mb-bg.aol.com>...
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1360421343
>>
>> more will be sold next week, check my other auctions, including Heathkit
>and
>> more radio items
>>

# 5241. Sale - Ham stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 05:03:36 UTC
From: Albert Alvareztorres Jr <albert13@cox.net>
Message-ID: <l4eP8.45503$Hn4.1566577@news1.east.cox.net>
Source record: 40969

Complete Yaesu FT-101E station (I mean COMPLETE)

FT-225RD

FT-625RD

http://www.aa1do.com/zforsale.htm

# 5242. Re: Anyone recall this boatanchor?????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 11:26:41 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-oq9X5ZtlXpdW@localhost>
Source record: 40970

On Fri, 14 Jun 2002 23:48:37, "Tony Angerame" <tangeram@lucent.com>
wrote:

> Way back amongst the cobwebs I seem to remember a bare bones type of rig.
> Seems like you bought the receiver then a power supply then a transmit
> module. It may have been Drake or Swan but it could have been Atlas. I don't
> think it lasted very long which is why you can't find any info on it.
>
>
> Tony

That sounds like the Drake 2NT. I thought it was one of the other U.S.
manufacturers but I was probably wrong. Whatever it was, I recall
thinking that it was a knock off of the Heathkit.

> <ckh - Too Much SPAM> wrote in message
> news:hdwX38NCLQJC-pn2-CdW8uCzVQrCD@localhost...
> > About 1970, one of the mainline radio companies made a CW only
> > transceiver. I'm not thinking of the Heathkit QRP rigs, this thing
> > was a competitor and came out after the Heath.
> >
> > It wasn't TenTec and might be the Drake 2NT but I don't think so.
> >
> > Anyone remember it? I went to highschool with the fellow who designed
> > it but don't recall the manufacturer or anything about the rig. I think
> > it wasn't very successful.
> >
> >
> >
>
>

# 5243. SB-102 tube question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 11:26:49 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-MEd47osycH44@localhost>
Source record: 40971

I just received an SB 102 (from eBay) and have a slight problem.

three of the tubes are broken, 5 were rattling around in the rig.

I don't have a positive ID on two of the tubes. Looking into the SB-102 from the operator's position.

What tube is in V10? This is on the board just before the HV/RF cage.

What tube is to the right of V15 (6EA8)? This is the board at the far right of the rig.

I got some rubberbands to try out. These weren't too bad, a buck fifty each.

Note to eBay shippers, you have to pack the inside of a tube rig with bubble wrap or the tubes will fall out of the sockets and many will break.

# 5244. F S OIL FILLED CA;PACITORS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 14:37:00 UTC
From: johnyk78@aol.com
Message-ID: <20020617103700.11755.00000596@mb-mk.aol.com>
Source record: 40972

OIL FILLED CAPACITORS AVAILABLE SEND E MAIL FOR
LISTING ;PRICED $26 EACH SHIPPED THESE ARE NEW OR OTHER WISE NOTED 73
JOHNYK78

# 5245. Re: Hammarlund HC-10 for sale and Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 15:03:18 UTC
From: Jim Hall <n4kwg@worldnet.att.net>
Message-ID: <afurgugirmo74vaohcafekbm6kgkn3nidg@4ax.com>
Source record: 40973

On Sun, 16 Jun 2002 21:54:14 -0500, Phil Witt <pwitt@wcov.com> wrote:

>Don't you think that you are over-reacting just a wee bit? He has
>something for sale on Ebay is all. If you want it, buy it there.

NO! He has something for AUCTION. For sale implies he has a fixed
price.

>

>On Mon, 17 Jun 2002 02:41:22 GMT, "Larry R. McGee"
><lrmagoo@worldnet.att.net> wrote:
>
>>Another IDIOT that doesn't understand! FOR SALE MEANS FOR SALE - NOT ON THE
>>DAMNED EBAY AUCTION SITE! FOR AUCTION MEANS FOR AUCTION IDIOT!
>>
>>Dons TV Repair <donstvrepair@aol.com> wrote in article
>><20020616213919.20742.00000785@mb-bg.aol.com>...
>>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1360421343
>>>
>>> more will be sold next week, check my other auctions, including Heathkit
>>and
>>> more radio items
>>>

# 5246. FS: AN/USM-281A Oscilloscope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 15:18:06 UTC
From: Ron Eisenbrey <ab5wg@mylinuxisp.com>
Message-ID: <3d0dfd51$1@news3.mylinuxisp.com>
Source record: 40974

A militarized Hewlett-Packard 180 with PL-1186A dual-trace and PL1187A time base sweep delay plug-ins. Solid state electronics. Excellent working condition and nice sharp traces. Great scope for working on the old boatanchors. It comes with two new 100 MHz probes and all accessories. Probes are 1X/10X. Also included is the operators manual and the snap on cover for the front panel. $150 plus shipping from 77478. If you need a good bullet proof scope, this is the one to get.

Thanks,

Ron

# 5247. FS: LogiMetrics 925 Signalock RF Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 15:27:21 UTC
From: Ron Eisenbrey <ab5wg@mylinuxisp.com>
Message-ID: <3d0dff7d$1@news3.mylinuxisp.com>
Source record: 40975

Excellent working condition HF signal generator. 50kHz to 80MHz frequency range. All solid state with digital readout. Calibrated attenuator for the output, +23 dBm to -127 dBm. Output frequency can be locked with the signalok feature. Bench or rack mount. Meters for output voltage and modulation %. $100 plus shipping from 77478. Instruction manual included. This is an excellent generator for boatanchor repair. Output frequency is stable and accurate to +/- 10 Hz.

Thanks,

Ron, AB5WG

# 5248. Re: Hammarlund HC-10 for sale and Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 16:17:57 UTC
From: Jim Temple <jetemp@insightbb.com>
Message-ID: <VYnP8.108610$pw3.6500@sccrnsc03>
Source record: 40976

I'm glad that the FS vs. FA experts spoke up and settled this issue.
Clearly a "Buy-it-Now" item on eBay is a 'fixed price" that can be bought at
that price with the click of a button.

Thanks for setting the issue straight, gentlemen.

Jim

"Jim Hall" <n4kwg@worldnet.att.net> wrote in message
news:afurgugirmo74vaohcafekbm6kgkn3nidg@4ax.com...
> On Sun, 16 Jun 2002 21:54:14 -0500, Phil Witt <pwitt@wcov.com> wrote:
>
> >Don't you think that you are over-reacting just a wee bit? He has
> >something for sale on Ebay is all. If you want it, buy it there.
>
> NO! He has something for AUCTION. For sale implies he has a fixed
> price.
>
> >
>

# 5249. Re: SB-102 tube question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 16:54:41 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <IvoP8.41509$uX3.8752@nwrddc01.gnilink.net>
Source record: 40977

V-10 Will use a 6AU6 or 6HS6 (receive RF amp)
V-15 6EA8 sidetone osc/amp.

> What tube is to the right of V15 (6EA8)? This is the board at the far
> right of the rig.
V-14 6GW8 (audio pre/ output)

-Joe

<ckh - Too Much SPAM> wrote in message
news:hdwX38NCLQJC-pn2-MEd47osycH44@localhost...
> I just received an SB 102 (from eBay) and have a slight problem.
>
> three of the tubes are broken, 5 were rattling around in the rig.
>
> I don't have a positive ID on two of the tubes. Looking into the
> SB-102 from the operator's position.
>
> What tube is in V10? This is on the board just before the HV/RF cage.
>
> What tube is to the right of V15 (6EA8)? This is the board at the far
> right of the rig.
>
> I got some rubberbands to try out. These weren't too bad, a buck fifty
> each.
>
> Note to eBay shippers, you have to pack the inside of a tube rig with
> bubble wrap or the tubes will fall out of the sockets and many will
> break.
>
>
>

# 5250. FS: Heathkit Grid Dip Meter Movement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 17:32:52 UTC
From: mnowlen@comcast.net
Message-ID: <3d0e1afe.409734937@news.va.comcast.giganews.com>
Source record: 40978
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have meter movement from a tube type Heath Grid Dip Meter
available. I believe it works in a Heathkit GD-1, 1A, or 1B and maybe
others. Has older style black case. Proper Heathkit Grid Current
Scale. FS=500uA. Made by Simpson. Excellent Condition, Tested and
working.

$10 + Shipping

Send Zip code for Parcel Post estimate or add $3.95 Priority Mail in
US, add $1.10 for insurance if desired.

Please email.
Mike WB4UKB
mnowlen@comcast.net

# 5251. Re: Hammarlund HC-10 for sale and Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 18:51:00 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <mmbsgu86dfef6q91tfr9k9kv0h4qepo12u@4ax.com>
Source record: 40979

On Mon, 17 Jun 2002 15:03:18 GMT, Jim Hall <n4kwg@worldnet.att.net>
wrote:

>On Sun, 16 Jun 2002 21:54:14 -0500, Phil Witt <pwitt@wcov.com> wrote:
>
>>Don't you think that you are over-reacting just a wee bit? He has
>>something for sale on Ebay is all. If you want it, buy it there.
>
>NO! He has something for AUCTION. For sale implies he has a fixed
>price.
>

That's just the way YOU read it. I consider an auction a sale wherein
the price is determined by bidding.

However, there is no excuse for calling someone an idiot, especially
when he doesn't "understand" something - more especially if he doesn't
understand the way you perceive something. By that definition this
whole group is a bunch of idiots, as is the population at large.

# 5252. FA - Hammarlund Superpro SP600X17 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 20:35:50 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <GKrP8.35797$Zw6.3542084669@newssvr12.news.prodigy.com>
Source record: 40980
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5253. FA - HQ120X, 400X, SP200, SP4005X Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 20:39:37 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <dOrP8.35799$ax6.3542093951@newssvr12.news.prodigy.com>
Source record: 40982
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5254. FA - GPR92, Collins R-391, Signal Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 20:39:37 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <dOrP8.35800$RI6.3542432868@newssvr12.news.prodigy.com>
Source record: 40983
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5255. FA - National, SCR511, Hamm. HX500 Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 20:39:37 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <dOrP8.35801$wI6.3542423610@newssvr12.news.prodigy.com>
Source record: 40984
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5256. FA - Weston, Turner, Gates Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 20:39:38 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <dOrP8.35802$UJ6.3542466745@newssvr12.news.prodigy.com>
Source record: 40981
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5257. FS: JRC NRD-515 with options

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 21:39:36 UTC
From: Simon Robinson <simon@NOJUNKMAILnomis.co.uk>
Message-ID: <3d0e571b@runswick.octacon.co.uk>
Source record: 40985
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.shortwave,uk.radio.amateur

Only 2 days left on the auction for this lovely radio.

Check out: http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=1359029495

Thanks

Simon

--
==========
Please remove NOJUNKMAIL from my e-mail address when replying.

# 5258. FS: TUBES, 1000's at very low prices

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 21:58:05 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <NXsP8.43499$3R2.1375571@news1.west.cox.net>
Source record: 40986
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.swap

Email W6KRC@arrl.net for detailed list.

# 5259. Re: Hammarlund HC-10 for sale and Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 22:05:37 UTC
From: "Gary \"Joe\" Mayfield" <gary_mayfield@hotmail.com>
Message-ID: <ugsnaf2hsh5g6a@corp.supernews.com>
Source record: 40987

I guess my local dealer doesn't sell cars either. They sure don't have a
fixed price.

"Jim Hall" <n4kwg@worldnet.att.net> wrote in message
news:afurgugirmo74vaohcafekbm6kgkn3nidg@4ax.com...
> On Sun, 16 Jun 2002 21:54:14 -0500, Phil Witt <pwitt@wcov.com> wrote:
>
> >Don't you think that you are over-reacting just a wee bit? He has
> >something for sale on Ebay is all. If you want it, buy it there.
>
> NO! He has something for AUCTION. For sale implies he has a fixed
> price.
>
> >
>
> >On Mon, 17 Jun 2002 02:41:22 GMT, "Larry R. McGee"
> ><lrmagoo@worldnet.att.net> wrote:
> >
> >>Another IDIOT that doesn't understand! FOR SALE MEANS FOR SALE - NOT ON
THE
> >>DAMNED EBAY AUCTION SITE! FOR AUCTION MEANS FOR AUCTION IDIOT!
> >>
> >>Dons TV Repair <donstvrepair@aol.com> wrote in article
> >><20020616213919.20742.00000785@mb-bg.aol.com>...
> >>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1360421343
> >>>
> >>> more will be sold next week, check my other auctions, including
Heathkit
> >>and
> >>> more radio items
> >>>
>

# 5260. FA - Tektronix Probe, 8950 Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 22:28:02 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <SntP8.35844$fq4.3552713742@newssvr12.news.prodigy.com>
Source record: 40988
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 5261. FA - Hammarlund SP600J Maint Kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 22:28:31 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <jotP8.35845$bv4.3552892975@newssvr12.news.prodigy.com>
Source record: 40989
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 5262. Re: Hammarlund HC-10 for sale and Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 23:05:58 UTC
From: w2zr@aol.comnospam
Message-ID: <20020617190558.08848.00000659@mb-fd.aol.com>
Source record: 40992

>> there is no excuse for calling someone an idiot, especially when he doesn't "understand" something <<

I disagree. If a person is an idiot, it's okay to say it. That a person doesn't understand something may actually be part of the proof that he is an idiot.

>>this whole group is a bunch of idiots, as is the population at large<<

Where do you live? An idiot is a person with an IQ of under 25. By the way, an imbecile is a person with an IQ between 25 and 50 and a moron is a person with an IQ between 50 and 70 or 75, depending on which book you read. The population at large has an IQ of 100 by definition.

# 5263. FS:Yaesu FT-101E Excellent

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-17 23:34:59 UTC
From: MikeW <wolobmp@hotmail.com>
Message-ID: <DmuP8.65211$zh2.16556031@twister.neo.rr.com>
Source record: 40993

For Sale: FT101E. Excellent condition. Comes with manual and power cord. Was originally sold, but buyer changed mind. Works very well, with full output..comes also with the Yaesu hand mic. Also included is a spare front panel if you choice too replace at some point in time, silkscreen lettering is missing on the pwr/ptt switch, but panel included is excellent. Boxed and ready too ship. The tubes will be shipped in separate box too ensure safe delivery. No COD's or trades please. email wolobmp@hotmail.com or daytime number of 330-796-8092 for questions. Price shipped is $250 Request postal money orders or cashiers check only please. Thank you for reading.

# 5264. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 01:05:15 UTC
From: blw <ba.williams@charter.net>
Message-ID: <B933F17A.794A5%ba.williams@charter.net>
Source record: 40894

> While Collins --unquestionably the best of the old tube gear-- is still the
> best looking ham gear ever made and had a beautiful sound all its, own on
> both transmit and receive, it had shortcomings by today's standards. No
> noise blanker... when things get REALLY noisy, just shut down and go watch
> TV. (I frequently referred to my FT-1000D as "my $4,000 noise blanker.)
> When the legendary Collins filters weren't enough to pull a weak one through
> the QRM, no choice but to give up where most of today's better stuff offers
> a way to further narrow or bandpass-shift around the QRM. And as indicated
> above, tube gear needs more repair and attention than today's solid state
> equipment. Current gear does nothing to feed your nostalgia hunger but it's
> a far more practical use of funds.
>
> When I sold the Collins, I bought the Elecraft. I think I'm having more fun
> with it anyway, (but I still miss my Collins gear).
>
> Cheers... Ed

Having both modern and tube receivers I have to disagree. I've had a 1956 R-390A going for 9 years now and it is my best radio. I've never even aligned it. I guess I've replaced less than 5 tubes so far and it stays on a lot of hours every night.

I've logged a lot of tough stations with that R-390A. I had trouble once because a DX list didn't believe my logs at first due to the nature of the weak station that I caught. That makes you feel good when you know you honestly got it and taped it too. The mechanical filters are good enough for most situations. I did use a NIR-12 with it for a long time with good results.

Another thing about boatanchor gear is that I can repair it easily enough. I sure can't do that with my modern gear. I've got a NRD-535 that is going to cost a fortune to repair since my only option is buying new cards. That is something I definately don't like.

Tubes are pretty cheap. A lot of good guys are selling them for a few bucks apiece. I have gotten around a 1000 tubes for free this past year. I know that ebay prices are artificially high, so why not look around at hamfests? Or check the boatanchor pages for gear at reasonable prices. My 56 Motorola was $300 and it has been a champ for 9 years. I have another one that was $365. My LF radio is a 1943 RBL-5 and it cost $80. Don't let ebay prices discourage you. That is the last place to look most of the time.

Barry

# 5265. WTB: Collins RE 516 PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 01:43:21 UTC
From: bossyy@optonline.net
Message-ID: <3d0e8ff1.435437593@news-server.optonline.net>
Source record: 40990

Wanted: Collins RE 516 Power Supply w/cabinet
for the KWM2A
Rich 973-857-1195 NJ

# 5266. WTB: Collins 51S1 Cabinet or KWM2A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 01:44:44 UTC
From: bossyy@optonline.net
Message-ID: <3d0f903b.435511726@news-server.optonline.net>
Source record: 40991

Wanted: Collins Cabinet for the 51S1 Receiver
Or will settle for the KWM2 Cabinet.
Rich KF2GG 973-857-1195 NJ

# 5267. DX-35 knob needed!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 01:47:49 UTC
From: Mike <wb6vse@ipa.net>
Message-ID: <9jwP8.1792$Fv1.204323@newsread2.prod.itd.earthlink.net>
Source record: 40895

Anyone got the small band selector or mode switch knob used on the Heathkit
DX-35? I sure could use one. Thanks in advance to anyone that can help me
out on this one. I know it's not going to be easy, so wont get disappointed
if I don't locate one in the near future. I can wait as long as it takes..

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All email scanned with Norton AntiVirus 2002

# 5268. Re: FA : Mint Condition Collins R-390A (Fully restored)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 01:54:30 UTC
From: blw <ba.williams@charter.net>
Message-ID: <B933FD06.794AA%ba.williams@charter.net>
Source record: 40896

Is this price for real???

> From: rjmmim@aol.com (Rjmmim)
> Organization: AOL http://www.aol.com
> Newsgroups: rec.radio.amateur.boatanchors
> Date: 20 Apr 2002 05:22:00 GMT
> Subject: FA : Mint Condition Collins R-390A (Fully restored)
>
> Here is one of the nicest R-390A's in existence. Check it out at :
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1346037635

# 5269. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 02:06:16 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3d0e94b8_2@newsa.ev1.net>
Source record: 40800

Within the next 10 year nobody will be able to buy at any price, a new RX tube. RF power tubes are all going to metal/ceramic, and the old glass reciever tubes are fast heading the way of the dinosaur. Mark my words, No manufacturer will make new glass tubes in 10 years or less. The existing N.O.S. of glass tubes will continue to rise in price until they are all valued at thier weight in gold or more.
Fact; tubes have a failure rated far,far above that of solid-state devices.
Fact; the laws of supply & demand with drive prices of tubes.
Fact; Nostalgia is a fine thing, but I don't drive a horse & buggy to work each day, but it could still get me there.

100% I.F. level DSP, is the wave of the future, catch the wave, or be left behind in the dust of history.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"blw" <ba.williams@charter.net> wrote in message
news:B933F17A.794A5%ba.williams@charter.net...
>
> > While Collins --unquestionably the best of the old tube gear-- is still
the
> > best looking ham gear ever made and had a beautiful sound all its, own
on
> > both transmit and receive, it had shortcomings by today's standards. No
> > noise blanker... when things get REALLY noisy, just shut down and go
watch
> > TV. (I frequently referred to my FT-1000D as "my $4,000 noise blanker.)
> > When the legendary Collins filters weren't enough to pull a weak one
through
> > the QRM, no choice but to give up where most of today's better stuff
offers
> > a way to further narrow or bandpass-shift around the QRM. And as
indicated
> > above, tube gear needs more repair and attention than today's solid
state
> > equipment. Current gear does nothing to feed your nostalgia hunger but
it's
> > a far more practical use of funds.
> >
> > When I sold the Collins, I bought the Elecraft. I think I'm having more
fun
> > with it anyway, (but I still miss my Collins gear).
> >
> > Cheers... Ed

>
>
> Having both modern and tube receivers I have to disagree. I've had a 1956
> R-390A going for 9 years now and it is my best radio. I've never even
> aligned it. I guess I've replaced less than 5 tubes so far and it stays on
a
> lot of hours every night.
>
> I've logged a lot of tough stations with that R-390A. I had trouble once
> because a DX list didn't believe my logs at first due to the nature of the
> weak station that I caught. That makes you feel good when you know you
> honestly got it and taped it too. The mechanical filters are good enough
for
> most situations. I did use a NIR-12 with it for a long time with good
> results.
>
> Another thing about boatanchor gear is that I can repair it easily enough.
I
> sure can't do that with my modern gear. I've got a NRD-535 that is going
to
> cost a fortune to repair since my only option is buying new cards. That is
> something I definately don't like.
>
> Tubes are pretty cheap. A lot of good guys are selling them for a few
bucks
> apiece. I have gotten around a 1000 tubes for free this past year. I know
> that ebay prices are artificially high, so why not look around at
hamfests?
> Or check the boatanchor pages for gear at reasonable prices. My 56
Motorola
> was $300 and it has been a champ for 9 years. I have another one that was
> $365. My LF radio is a 1943 RBL-5 and it cost $80. Don't let ebay prices
> discourage you. That is the last place to look most of the time.
>
>
> Barry
>

## 5270. Looking for Scott 345 Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 02:51:55 UTC
From: richardkt@telocity.com
Message-ID: <aem75m$83ki2$1@ID-57801.news.dfncis.de>
Source record: 40897

Looking for either an Owner's or a Service manual for a HH Scott Model 345
FM-Stereo Receiver (last tube stereo receiver that Scott built). Circa 1964.
I'll take a xerox but would prefer original.

# 5271. Re: Anyone recall this boatanchor?????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 03:02:43 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <5aEOPQU2Y9GXeJBuLq6tmqhftR+W@4ax.com>
Source record: 40898

ckh - Too Much SPAM wrote:

>On Fri, 14 Jun 2002 23:48:37, "Tony Angerame" <tangeram@lucent.com>
>wrote:
>
>> Way back amongst the cobwebs I seem to remember a bare bones type of rig.
>> Seems like you bought the receiver then a power supply then a transmit
>> module. It may have been Drake or Swan but it could have been Atlas. I don't
>> think it lasted very long which is why you can't find any info on it.
>>
>>
>> Tony
>
>That sounds like the Drake 2NT. I thought it was one of the other U.S.
>manufacturers but I was probably wrong. Whatever it was, I recall
>thinking that it was a knock off of the Heathkit.

There's a Drake historical site with pictures -- check google.com

The 2nt was introduced in '66. Had 100 watts cw. Transmit only. Could be reduced
to 75 watts for Novices. You see 'em on ebay now and then.

Bob
k5qwg
>
>> <ckh - Too Much SPAM> wrote in message
>> news:hdwX38NCLQJC-pn2-CdW8uCzVQrCD@localhost...
>> > About 1970, one of the mainline radio companies made a CW only
>> > transceiver. I'm not thinking of the Heathkit QRP rigs, this thing
>> > was a competitor and came out after the Heath.
>> >
>> > It wasn't TenTec and might be the Drake 2NT but I don't think so.
>> >
>> > Anyone remember it? I went to highschool with the fellow who designed
>> > it but don't recall the manufacturer or anything about the rig. I think
>> > it wasn't very successful.
>> >
>> >
>> >
>>
>>
>

# 5272. Re: FS: Bendix SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 03:45:53 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020617234553.16009.00000307@mb-bd.aol.com>
Source record: 40899

In article <aejgfu$7deaa$1@ID-103975.news.dfncis.de>, "Tito Tavella"
<lu6dbu@infovia.com.ar> writes:

>The Bendix RA-10 is a aircraft receiver using in WWWII in Boing bombers.
>Itï¿½s a interesant receiver for these times
>REGARDS, TITO

OK, thanks for the information. My books don't list it, or even Bendix, under
the Military radio section. But it makes good sense that Bendix would have
made military electronics, and well built too. 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

## 5273. Lafayette HE-30

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 09:34:45 UTC
From: pentode <pentode@ntlworld.com>
Message-ID: <C3DP8.310$ZP1.155541@news11-gui.server.ntli.net>
Source record: 40900

I am restoring a Lafayette HE-30 receiver.
Due to it being stored in a damp environment,
all the frequency, bandspread and logging scales on the glass have
deteriorated and flaked off.
Can anyone suggest a website where I can obtain
a high resolution image of the glass, so that I can
restore it accurately?
Or perhaps someone out there has a HE-30 and
could send a clear, close-up photo?
Any assistance would be greatly appreciated.

Duncan G4DFV

# 5274. Re: Anyone recall this boatanchor?????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 10:26:28 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-dbucdUGThP5F@localhost>
Source record: 40901

On Tue, 18 Jun 2002 03:02:43, Bob Miller <bamiller@texas.net> wrote:

> 
> The 2nt was introduced in '66. Had 100 watts cw. Transmit only. Could be reduced
> to 75 watts for Novices. You see 'em on ebay now and then.
> 
> Bob

1966? Then it's probably not the rig I'm thinking of. The guy went to
Yale in 1963 and may have graduated in 1967 so 1966 was too soon.

Although maybe he worked for Drake summers.

# 5275. Re: Lafayette HE-30

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 14:19:08 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <wjHP8.61512$uX3.28615@nwrddc01.gnilink.net>
Source record: 40902

I have, emailed you
-Joe

"pentode" <pentode@ntlworld.com> wrote in message
news:C3DP8.310$ZP1.155541@news11-gui.server.ntli.net...
> I am restoring a Lafayette HE-30 receiver.
> Due to it being stored in a damp environment,
> all the frequency, bandspread and logging scales on the glass have
> deteriorated and flaked off.
> Can anyone suggest a website where I can obtain
> a high resolution image of the glass, so that I can
> restore it accurately?
> Or perhaps someone out there has a HE-30 and
> could send a clear, close-up photo?
> Any assistance would be greatly appreciated.
>
> Duncan G4DFV
>
>
>
>

# 5276. WTB: AM-33/ART

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 14:19:47 UTC
From: rs2bk@aol.com
Message-ID: <20020618101947.28727.00000902@mb-cm.aol.com>
Source record: 40903

Looking for an am-33/art vhf amp. This dude uses
4e27 tetrodes (2) in the final. It may have 400 cycle
transformers attached to it (which I don't need).

Tnx Jim w9ud
Moline, IL

# 5277. Re: FA : Mint Condition Collins R-390A (Fully restored)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 15:38:52 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3D0F540C.7EFF3592@ix.netcom.com>
Source record: 40904

blw wrote:
>
> Is this price for real???

A whole bunch of people bid it up,
so the market has spoken, at least this week.
You might see a nicer one go for $250 tomorrow.
Life's funny that way ;-).

## 5278. Anyone recognize this set?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 16:06:07 UTC
From: Terry Schwartz <tschw10117@aol.comnospam>
Message-ID: <QTIP8.39$1b6.27331@news.uswest.net>
Source record: 40905

Not the Bendix catalin on top, but the "World Traveler" on the bottom.

I had this radio as a kid, I'd love to own one again. Been searching for quite some time, just ran across this picture accidentally on ebay.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2114188890

Thanks,

Terry S.

http://members.aol.com/tschw10117/mypage.htm

# 5279. Re: Collins 51S1 Cabinet or KWM2A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 16:31:22 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <ufJP8.2798$Fv1.343762@newsread2.prod.itd.earthlink.net>
Source record: 40906

Rich,
Bud Whitney, K7RMT, has a nice KWM2 cabinet for sale. His phone # is:
512-847-3325.
Tell him Charlie told you about it.
Charlie Hugg, K5MBX

"bossyy" <bossyy@optonline.net> wrote in message
news:3d0f903b.435511726@news-server.optonline.net...
> Wanted: Collins Cabinet for the 51S1 Receiver
> Or will settle for the KWM2 Cabinet.
> Rich KF2GG 973-857-1195 NJ
>
>

## 5280. FS 6146 and 1625 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 16:32:15 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <jgJP8.2801$Fv1.344317@newsread2.prod.itd.earthlink.net>
Source record: 40907

I have for sale one set of 6146 tubes, full output, for $25 for the pair, shipped in lower 48. Also have 3 sets of Jan 1625s for sale for $25 a set shipped. These tubes are very good and look new.
Thanks, Charlie Hugg, K5MBX

# 5281. More SX-28 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 16:43:53 UTC
From: cdenker <cdenker@rochester.rr.com>
Message-ID: <Xns923181A92A2E1cdenkerrochesterrrco@24.24.0.14>
Source record: 40908

I'm halfway through recapping an SX-28; so far, so good. It's working on all bands now (after finding a loose wire going to one of the electrolytics, thanks for the hints everybody), much better than when I started, which is encouraging. Time for some more simple questions:

1. The skirts of some of the dials spin freely independent of adjusting the controls; I assume they're just supposed to be crimped in place by the brass insert? Seems like theres a pretty big gap to close up to hold them in place.

2. It's working great on all bands EXCEPT the 5.8 - 11 ; sounds like there's a buzzing probably where the strong stations are. I've not done any alignment (figured I'd wait till recapping's done) nor even thought about the caps in the RF section (don't have the courage yet). Should I be worried? It pulls in stations incredibly well on the other bands, although the calibration is off a fair amount.

3. I get pretty loud scratchy sounds when adjusting the antenna trimmer, but everything looks clean and has been deoxit'd. Ideas?

4. I'm running a speaker off the headphone jack which sounds great; should I not do that for extended periods?

5. Oh, and the s-meter doesn't work, pegged to the right (no suprise).

Now that it's working (mostly) I can see why so many are fond of this radio.

# 5282. FS: Motorola Hang-Up Switch Box TU526.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 19:04:36 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <8vLP8.62401$uX3.14310@nwrddc01.gnilink.net>
Source record: 40909

FS: Motorola Hang-Up Switch Box TU526.....MANY Avialable!
Genuine Replacement Parts. Used in Motorola mobile two-way radio
installations
These are BRAND N.I.B.handset type (phone) cradles for "Trunk-Mount" Radio
sets.
The cable end has individual "Pin-Type" Plugs.
Pix available. Please let me know....?
Thanks......
--
Mike

814-450-7979-c
814-868-0866-h

# 5283. FS. BC.610. T.U's.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 19:08:52 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <aeo0f0$a1l$1@newsg4.svr.pol.co.uk>
Source record: 40910

Have for Sale T.U.49. and T.U.54 Tuning Units for BC.610. £20.00 each. plus postage from U.K. John.

# 5284. Re: FS: JRC NRD-515 with options

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 19:26:04 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <1a2vgu88d5623dfrg2t3ov70ebtt6gsbiv@4ax.com>
Source record: 40911
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.shortwave,uk.radio.amateur

On Mon, 17 Jun 2002 22:39:36 +0100, "Simon Robinson"
<simon@NOJUNKMAILnomis.co.uk> wrote:

>Only 2 days left on the auction for this lovely radio.
>
>Check out: http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=1359029495

So therefore Simon, you meant "FA" - not FS.

Please?

# 5285. Re: FS: Bendix SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 19:27:25 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <oc2vgugsi62lava6setbsfl0ejm1s74v85@4ax.com>
Source record: 40912

On 18 Jun 2002 03:45:53 GMT, knudsenmj@aol.com.Oscar (Mike Knudsen)
wrote:

>In article <aejgfu$7deaa$1@ID-103975.news.dfncis.de>, "Tito Tavella"
><lu6dbu@infovia.com.ar> writes:
>
>>The Bendix RA-10 is a aircraft receiver using in WWWII in Boing bombers.
>>Itï¿½s a interesant receiver for these times
>>REGARDS, TITO
>
>OK, thanks for the information. My books don't list it, or even Bendix, under
>the Military radio section. But it makes good sense that Bendix would have
>made military electronics, and well built too. 73, Mike K. AA1UK

I am told it was used by the Canadian air force in some kind of Avro
aircraft also...

# 5286. Re: FS: Bendix SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 19:32:51 UTC
From: Sidevalve <Sabbatai_zvi@hotmail.com>
Message-ID: <ok2vguo7kbds693jn4kjv1lvhm2408r4ui@4ax.com>
Source record: 40913

On 15 Jun 2002 16:40:20 GMT, knudsenmj@aol.com.Oscar (Mike Knudsen)
wrote:

>Sounds like a nice little radio. Is it rare?

Eviodently. Have you ever seen more than one?

>Anyone know why neither Osterman's nor Moore's book lists Bendix at all?

Probably becasue THEY have never seen one. Bendix certainly made
military transmitters and receivers in the 1940s and 1950s. Just not
in the huge numbers like other manufacturers I expect.

> They
>show plenty of obscure sets, but no Bendix.

They don't know everything (grin!)

>PS: I'm almost old enough to remember when "Bendix" meant "automatic washing
>machine"

I remember those too Mike!

# 5287. Re: FS: Bendix SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 19:56:10 UTC
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
Message-ID: <$8JdVVAaB5D9Ewgb@pickmere.demon.co.uk>
Source record: 40916

In article <oc2vgugsi62lava6setbsfl0ejm1s74v85@4ax.com>, Sidevalve
<Sabbatai_zvi@hotmail.com> writes
>On 18 Jun 2002 03:45:53 GMT, knudsenmj@aol.com.Oscar (Mike Knudsen)
>wrote:
>
>>In article <aejgfu$7deaa$1@ID-103975.news.dfncis.de>, "Tito Tavella"
>><lu6dbu@infovia.com.ar> writes:
>>
>>>The Bendix RA-10 is a aircraft receiver using in WWWII in Boing bombers.
>>>Itï¿½s a interesant receiver for these times
>>>REGARDS, TITO
>>
>>OK, thanks for the information. My books don't list it, or even Bendix, under
>>the Military radio section. But it makes good sense that Bendix would have
>>made military electronics, and well built too. 73, Mike K. AA1UK
>
>I am told it was used by the Canadian air force in some kind of Avro
>aircraft also...

Bendix also made a very reliable DF system which was still in use in the
50s in older aircraft. The Avro Anson, for one.

Mike
--
M.J.Powell

## 5288. Looking for a FT-101 project

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 20:36:03 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <TQMP8.62696$uX3.3877@nwrddc01.gnilink.net>
Source record: 40915

Looking to buy a FT-101/Tempo 2020 project radio to fix (gift) for a buddy
living on SS.
(preferably local Long Island/Queens pickup)

Remove NOSPAM
-Joe

# 5289. FA: ROHDE & SCHWARZ RECEIVERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 21:20:32 UTC
From: Lee <lsm@curtis-family.fsnet.co.ukNOSPAM>
Message-ID: <3D0FA420.32DB02AB@curtis-family.fsnet.co.ukNOSPAM>
Source record: 40917

R&S receivers ideal EMC testing HF and UHF models ESH 3 ESVP

Ebay auction details

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1360532840

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1741665525

Thank you for looking !
--

Remove the anti-spam protection to reply to me.

## 5290. Caps for NCL 2000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-18 22:01:28 UTC
From: Murray Neece <radioranch@cableone.net>
Message-ID: <3D0FADB8.B5CA30CE@cableone.net>
Source record: 40914
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors
Body handling: Binary attachment payload not displayed: radioranch.vcf

For an NCL2000 amp, they are very small around, perhaps and inch in diameter and anything from 70-150 @450v+ would work, need 8 but they must be slim..they can be long.(4inchs or so)..anybody know what Im looking for? Thanks Murray K5MDM

[One or more binary attachments are retained only in the source text.]

# 5291. HW101 Repair Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 00:01:36 UTC
From: ljl160@aol.com
Message-ID: <20020618200136.12178.00001039@mb-ft.aol.com>
Source record: 40918

My 101 is transmitting both sidebands simultaneously. The carrier appears to null ok. The radio also is receiving either sideband in either position. Any advice? Thanks Lew KlNDV (direct e mail is fine)

I also changed out the carrier osc tube. Will look close at the balanced modulator too. Just started playing with this rig. Thanks again

# 5292. Re: Caps for NCL 2000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 00:22:27 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3d0fcddf_1@newsa.ev1.net>
Source record: 40801
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I have the new ones I put in the old Titan PS, they are 530uF @ 450v 1.4"
dia x 4.2" long
screw terminals, computer grade. only a month old.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"Murray Neece" <radioranch@cableone.net> wrote in message
news:3D0FADB8.B5CA30CE@cableone.net...
> For an NCL2000 amp, they are very small around, perhaps and inch in
> diameter and anything from 70-150 @450v+ would work, need 8 but they
> must be slim..they can be long.(4inchs or so)..anybody know what Im
> looking for? Thanks Murray K5MDM
>

# 5293. Re: HW101 Repair Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 01:44:57 UTC
From: Doug <doug@ycsi.net>
Message-ID: <aeonmp$60d$0@63.90.193.147>
Source record: 40919

Check for a bad filter. Balanced mod is working fine it appears. Could also
be carrier osc switch, letting both run at the same time.

Good luck

Doug, K7YD
Livingston, MT

LJL160 wrote:

> My 101 is transmitting both sidebands simultaneously. The carrier appears to
> null ok. The radio also is receiving either sideband in either position. Any
> advice? Thanks Lew KlNDV (direct e mail is fine)
>
> I also changed out the carrier osc tube. Will look close at the balanced
> modulator too. Just started playing with this rig. Thanks again

# 5294. WANTED: Triad M-15 Mod transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 01:45:13 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <aeono8$j8p$1@bob.news.rcn.net>
Source record: 40920
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

I'm still looking for one. $50, plus shipping, for a good one if
anyone has one available!
73,
Chuck...K1KW

# 5295. FS: Boatanchor Manuals and Vintage Documentation

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 02:43:30 UTC
From: hpf <pfriedr999@mind999spring.com>
Message-ID: <3D0FEFD2.B53878DD@mind999spring.com>
Source record: 40921

Ladies/Gentlemen:

I'm cleaning out my library (to make room for more stuff!). These items will probably end up on ebay, but I figured I'd give you folks first crack. The condition of these documents ranges from mint, to well worn. In general, I'd depict their condition as good to very-good. The list below shows manufacturer, model number, instrument type, manual/documentation type, and the quantity.

I have arranged documents into sets. If you're interested in a set, by all means make an offer (US$.) I'm also willing to trade for certain crystal radio-related items, (parts, books, etc.) Important! Remove the "999's" from my address to respond.

H. P. Friedrichs
http://www.mindspring.com/~pfriedr/

Offered As A Set:
==========

Ballantine 300 AC Electronic Voltmeter Instructions (2)
Ballantine 300A AC Electonic Voltmeter Instructions (1)

Offered As A Set:
==========

GR The General Radio Experimenter Jan 1930
GR The General Radio Experimenter Feb 1930
GR The General Radio Experimenter Mar 1930
GR The General Radio Experimenter Apr 1930
GR The General Radio Experimenter May 1930
GR The General Radio Experimenter Jun 1930
GR The General Radio Suppliment Jun 1930
GR The General Radio Experimenter Aug 1930
GR The General Radio Experimenter Jan 1931
GR The General Radio Experimenter Feb 1931
GR The General Radio Experimenter Mar 1931
GR The General Radio Experimenter Apr 1931
GR The General Radio Suppliment May 1931
GR The General Radio Experimenter Jan 1932
GR The General Radio Experimenter Jan 1932
GR The General Radio Experimenter Feb 1932
GR The General Radio Experimenter Mar 1932
GR The General Radio Experimenter May 1932
GR The General Radio Experimenter Jun 1932
GR The General Radio Experimenter Jul 1932

GR The General Radio Experimenter Aug 1932
GR The General Radio Experimenter Sep 1932
GR The General Radio Experimenter Nov 1932
GR The General Radio Experimenter Jan 1933
GR The General Radio Experimenter Feb 1933
GR The General Radio Experimenter Aug-Sep1933
GR The General Radio Experimenter Oct 1933
GR The General Radio Experimenter Nov 1933
GR The General Radio Experimenter Dec 1933
GR The General Radio Experimenter Mar 1934
GR The General Radio Experimenter Apr 1934
GR The General Radio Experimenter May 1934
GR The General Radio Experimenter Jun 1934
GR The General Radio Experimenter Jul-Aug1934
GR The General Radio Experimenter Sep-Oct 1934
GR The General Radio Experimenter Nov-Dec 1934
GR The General Radio Experimenter May 1935
GR The General Radio Experimenter Jun 1935
GR The General Radio Experimenter Jul 1935
GR The General Radio Experimenter Aug 1935
GR The General Radio Experimenter Sep 1935
GR The General Radio Experimenter Sep-Oct 1936
GR The General Radio Experimenter Nov 1936
GR The General Radio Experimenter Jan 1937
GR The General Radio Experimenter Feb 1937
GR The General Radio Experimenter Mar 1937
GR The General Radio Experimenter Apr 1937
GR The General Radio Experimenter Jun 1937
GR The General Radio Experimenter Jul 1937
GR The General Radio Experimenter Oct 1937 (2)
GR The General Radio Experimenter Nov 1937
GR The General Radio Experimenter Dec 1937
GR The General Radio Experimenter Jan 1938
GR The General Radio Experimenter Feb 1938
GR The General Radio Experimenter Mar 1938
GR The General Radio Experimenter Apr 1938
GR The General Radio Experimenter Jun 1938
GR The General Radio Experimenter Jul 1938 (2)
GR The General Radio Experimenter Aug-Sep 1938
GR The General Radio Experimenter Oct-Nov 1938
GR The General Radio Experimenter Jan 1939
GR The General Radio Experimenter Feb 1939
GR The General Radio Experimenter Mar 1939
GR The General Radio Experimenter Apr 1939
GR The General Radio Experimenter Aug 1939
GR The General Radio Experimenter Dec 1939
GR The General Radio Experimenter Jan 1940 (damaged)
GR The General Radio Experimenter Jun 1940
GR The General Radio Experimenter Sep-Oct 1940

Offered As A Set:
==========

Sencore TF46 Portable Xsistor Tester Operators & Schems (1)

Offered As A Set:
==========

Simpson 260 Series 5 Volt Ohm Ammeter Operators (2)
Simpson 420 Function Generator Operators (2)
Simpson 260 Series 3 Volt Ohm Ammeter Operators (3)
Simpson 260 Series 8P Volt Ohm Ammeter Operators (3)
Simpson 260 Series 6 and 6M Volt Ohm Ammeter Operators (1)
Simpson 260 Series 7P and 7PM Volt Ohm Ammeter Operators (10)
Simpson 260 Series 6P Volt Ohm Ammeter Operators (1)
Simpson 260 Series 6P & 6PM Volt Ohm Ammeter Operators (1)
Simpson 269 Volt Ohm Ammeter Operators (2)
Simpson 1901 Self-cal Precision AC/DC Voltmeter Instruction (1)

Offered As A Set:
==========

Tektronix 7A26 Dual Trace Amplifier Instruction Manual (2)
Tektronix AM503 Current Probe Amplifier Instruction Manual (1)
Tektronix 7B80 Time Base With Options Instruction Manual (1)
Tektronix 2235 Oscilloscope Instruction Manual (1)
Tektronix 5A48 Dual Trace Amplifier Instruction Manual (1)
Tektronix 2230 Digital Storage O'scope Operators Manual (1)

Offered As A Set:
==========

Weston 432 Weston Portable Wattmeter Instructions (20)
Weston 9744 RMS To DC Converter Instructions/parts (1)

Offered As A Set:
==========

Zenith CM125 Color TV Service Documentation
Zenith SR10 Color TV Service Documentation

# 5296. FA: Heathkit Cheyenne and Commanche xmtr/rx combo with Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 02:58:42 UTC
From: Raymond Hansmeier <rhansmeier@attbi.com>
Message-ID: <CrSP8.75369$nZ3.31718@rwcrnsc53>
Source record: 40922

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1361086782

K7FU

# 5297. Re: More SX-28 questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 03:16:46 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020618231646.08113.00000138@mb-mg.aol.com>
Source record: 40923

In article <Xns923181A92A2E1cdenkerrochesterrrco@24.24.0.14>, cdenker <cdenker@rochester.rr.com> writes:

>2. It's working great on all bands EXCEPT the 5.8 - 11 ; sounds like >there's a buzzing probably where the strong stations are. I've not done any >alignment (figured I'd wait till recapping's done) nor even thought about >the caps in the RF section (don't have the courage yet). Should I be >worried? It pulls in stations incredibly well on the other bands, although >the calibration is off a fair amount.

I'd guess that one of the four coil secondaries may be open on that band, or, hopefully, a lead to that coil, or (unlikely) a bad tab on the bandswitch.

You'll get to that if/when you go after the RF deck caps, though I'd say it's easier to check the coils than to dig into the caps (you have to take the badfnswitch apart, section by section).

BTW I have three SX-28s, two of which almost sort of work, and one which was a better built version than the other two, but its previous owner raided it for the power trans to fix one of the others (go figure). Someday I will relly fix one up, or sell the trio VERY cheap to someone who can met me halfway to Maine. 73, Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 5298. Re: Hammarlund HC-10 for sale and Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 03:34:12 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3D0FFBB4.C6B10E61@mfi.net>
Source record: 40924

Gary \"Joe\" Mayfield wrote:
>
> I guess my local dealer doesn't sell cars either. They sure don't have a
> fixed price.
>
> "Jim Hall" <n4kwg@worldnet.att.net> wrote in message
> news:afurgugirmo74vaohcafekbm6kgkn3nidg@4ax.com...
> > On Sun, 16 Jun 2002 21:54:14 -0500, Phil Witt <pwitt@wcov.com> wrote:
> >
> > >Don't you think that you are over-reacting just a wee bit? He has
> > >something for sale on Ebay is all. If you want it, buy it there.
> >
> > NO! He has something for AUCTION. For sale implies he has a fixed
> > price.
> >
> > >
> >
> > >On Mon, 17 Jun 2002 02:41:22 GMT, "Larry R. McGee"
> > ><lrmagoo@worldnet.att.net> wrote:
> > >
> > >>Another IDIOT that doesn't understand! FOR SALE MEANS FOR SALE - NOT ON
> THE
> > >>DAMNED EBAY AUCTION SITE! FOR AUCTION MEANS FOR AUCTION IDIOT!
> > >>
> > >>Dons TV Repair <donstvrepair@aol.com> wrote in article
> > >><20020616213919.20742.00000785@mb-bg.aol.com>...
> > >>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1360421343
> > >>>
> > >>> more will be sold next week, check my other auctions, including
> Heathkit
> > >>and
> > >>> more radio items
> > >>>
> >

What do you expect from a car salesman? Honesty? Truth? GET REAL!

They are in the same class as lawyers, and politicians.

# 5299. Re: FS: Bendix SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 03:47:37 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3D0FFED9.80C72B3E@mfi.net>
Source record: 40925

Tito Tavella wrote:
>
> The Bendix RA-10 is a aircraft receiver using in WWWII in Boing bombers.
> Itï¿½s a interesant receiver for these times

Either you have the web on your mind, or that was World Wide War II.

(Ignore my strange sense of humor!)

# 5300. WTB R-1051H RECEIVER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 04:06:20 UTC
From: norm245@yahoo.com
Message-ID: <6391faca.0206182006.34139075@posting.google.com>
Source record: 40926

I would like to buy a nice R-1051H receiver. Please email me with price. Norm

# 5301. Re: FS: Bendix SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 10:02:01 UTC
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
Message-ID: <iweamMAZaFE9Ew72@pickmere.demon.co.uk>
Source record: 40927

In article <3D0FFED9.80C72B3E@mfi.net>, Michael A. Terrell
<terrell@mfi.net> writes
>Tito Tavella wrote:
>>
>> The Bendix RA-10 is a aircraft receiver using in WWWII in Boing bombers.
>> Itï¿½s a interesant receiver for these times
>
>
> Either you have the web on your mind, or that was World Wide War II.
>
> (Ignore my strange sense of humor!)

Touche'!

Mike
--
M.J.Powell

# 5302. WTB 19" rack cabinet/case for Drake R4245/TR4310 (rack mounted radios)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 13:29:18 UTC
From: "swler@ihug.com.au" <swler@ihug.com.au>
Message-ID: <1024493277.618319@ns2.1earth.net>
Source record: 40928
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi
Does anyone in the group know of a source of these cabinets 3U high? Either new or 2nd hand?
Thanks

# 5303. Re: WTB 19" rack cabinet/case for Drake R4245/TR4310 (rack mounted radios)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 13:55:37 UTC
From: Tazanator <tazanator1@hotmail.com>
Message-ID: <t30Q8.77678$R61.26030@rwcrnsc52.ops.asp.att.net>
Source record: 40929
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

well I have a 3U in use but I also have a 7" tower I'd love to get out of here, I'm in South Bend Indiana (46637) if you wanna check shipping.

<swler@ihug.com.au> wrote in message news:1024493277.618319@ns2.1earth.net...
> Hi
> Does anyone in the group know of a source of these cabinets 3U high? Either
> new or 2nd hand?
> Thanks

# 5304. Re: WTB 19" rack cabinet/case for Drake R4245/TR4310 (rack mountedradios)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 13:56:54 UTC
From: N8KDV <n8kdv@iserv.net>
Message-ID: <3D108DA5.46DDE8A8@iserv.net>
Source record: 40930
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Have you tried loking at Digi-Key?

www.digikey.com

Steve
Holland, MI

"swler@ihug.com.au" wrote:

> Hi
> Does anyone in the group know of a source of these cabinets 3U high? Either
> new or 2nd hand?
> Thanks

# 5305. FS: Rare Wanzer "Z-MATCH" Z4M Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 14:17:41 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3d10922a$0$1429$4c5ecdc7@news.erinet.com>
Source record: 40931
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Rare Wanzer "Z-Match" antenna tuner. Top of the line model Z4M includes a relative fwd/ref output meter. Has a "in-out" switch, and a switch to change from a "PI" configuration to a "T" configuration. Utilizes 2 750pf heavy duty caps and a 28uh plated roller inductor with a turns counter. Covers 1.8 to 30 mhz. It is physically small 9x8x5, but advertisement states "will handle power far beyond legal limits". It is in exc condition with only a couple of small scratches on one of the side panels. Comes with paperwork.
$175 plus shipping
Thanks
Tim
NZ8J

# 5306. FS: Ten Tec Triton IV 540

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 14:39:43 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3d109754$0$1432$4c5ecdc7@news.erinet.com>
Source record: 40932
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I have a Triton 540 for sale, it is about a 7 to 8 in appearance, and works 100% (most of the time) It has a problem in that from time to time the audio will have what sounds like static, or "popping" "crackling" sounds. the receive sigs are still there, but the noise is about the same level. It will stop with a "POP" and is quiet again. It's hard to explain the symptoms, but it sounds like maybe a cap is breaking down or something like that. I took the IF-AGC board out and reheated some of the joints and it seemed to fix the problem for several days, but it is starting to do it again. Also, I am running it from a 12 vdc battery and not a 13.8 vdc supply. I don't know if the slightly lower voltage is a contributing factor or not. The PTO has been rebuilt and is smooth. has a new dial cord. Includes the optional CW filter and noise blanker. I have the original manual, complete, but the pages are loose. It puts out full power andI believe it has all the 10 meter xtals. Has the power cord that will connect to a standard non ten tec supply and has a relay wired in line so that the front panel on-off switch will work with any supply. I will sell it as-is and ship and insure it in the lower 48 for $140.00. Please email with any questions. I can send a pic of it for those who are interested.

thanks
Tim
NZ8J

# 5307. FS: 6JS6C & B Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 15:07:06 UTC
From: Jim McShane <jimmcshane@prodigy.net>
Message-ID: <u61Q8.2629$vn5.103675050@newssvr16.news.prodigy.com>
Source record: 40933

A gentleman from the UK had these reserved for him, but changed
his mind, so I have these hard to find tubes in stock:

(2) 6JS6B Sylvania branded Zenith, new in the original box, $44.50

(4) 6JS6C, 2 Sylvania & 2 GE, all but 1 GE are new, may be branded
Zenith, some white boxed, $42.50 ea., $36.50 for the very low time GE.

(1) 6JS6C Japan made, used tests good, $18.50

Take 'em all for $250.00. Shipping is free with a purchase over
$75.00 (USA only)

Thanks a lot.

Jim McShane
Need NOS or New Tubes? Got a H-K Citation (Pre) Amp?
See my web pages at http://pages.prodigy.net/jimmcshane

# 5308. Re: Rare Wanzer "Z-MATCH" Z4M Tuner SOLD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 16:20:04 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3d10aede$0$1423$4c5ecdc7@news.erinet.com>
Source record: 40934
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Thanks to all who asked about the tuner, it has been sold..

NZ8J <timcook@erinet.com> wrote in message
news:3d10922a$0$1429$4c5ecdc7@news.erinet.com...
> Rare Wanzer "Z-Match" antenna tuner. Top of the line model Z4M includes a
> relative fwd/ref output meter. Has a "in-out" switch, and a switch to
change
> from a "PI" configuration to a "T" configuration. Utilizes 2 750pf heavy
> duty caps and a 28uh plated roller inductor with a turns counter. Covers
1.8
> to 30 mhz. It is physically small 9x8x5, but advertisement states "will
> handle power far beyond legal limits". It is in exc condition with only a
> couple of small scratches on one of the side panels. Comes with paperwork.
> $175 plus shipping
> Thanks
> Tim
> NZ8J
>
>

## 5309. Heathkit board extender

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 16:26:02 UTC
From: George <gschwab@florida-knife.com>
Message-ID: <ug2Q8.39488$ks6.2551@nwrddc02.gnilink.net>
Source record: 40935

Anyone have a board extender for an SB 104?
willing to buy, or borrow with a deposit?

Thanks
George, AE4M

# 5310. FS: Weird tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 16:57:01 UTC
From: Paul Sanchez <clnsdlpr@austin.rr.com>
Message-ID: <xJ2Q8.33373$9b.4270486@typhoon.austin.rr.com>
Source record: 40936

2-Raytheon RK2k25
Syl 6bm6a
2-JAN CG 2C43
3-Burroughs SM-B-141691A 100KC unit NIB
Amperex EA-53
They all appear to be new.
Offers!
Thanks

# 5311. Re: Misc Ham Equipment For sale -updated

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 17:11:35 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3d10bb02$0$1434$4c5ecdc7@news.erinet.com>
Source record: 40937
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

AMP HAS BEEN SOLD - THANKS

NZ8J <timcook@erinet.com> wrote in message
news:3d0353ba$0$3575$4c5ecdc7@news.erinet.com...
>
> NZ8J <timcook@erinet.com> wrote in message
> news:3cfc0b5f$0$3333$4c5ecdc7@news.erinet.com...
> > Vibroplex Iambic standard paddles exc cond $95
> >
> >
> > Heathkit HD-1418 Audio filter works good case has some scratches (front
is
> > not scratched) no manual $40
> >
> > Heathkit HD-1422 Antenna Noise Bridge, works good, some marks on top of
> > case, with manual $25
> >
> > Ten Tec hand mic, smaller than the model 700, with TEN-TEC in silver
> letters
> > on front, don't know model number, with 4 pin connector $15
> >
> > Small Homebrew Amplifier uses a pair of 811A's ,self contained
> ,80-40-20-15
> > meters, 300-400 watts out depending on band. $150
> > (amplifier is pickup only, Dayton Ohio area) (can supply pics of amp if
> > interested)
> >
> > All prices plus shipping , please email for more info if needed
> >
> > Thanks
> > Tim
> > NZ8J
> >
> >
> >
>
>

# 5312. WTB: WWII Jamming Amps.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 17:41:38 UTC
From: rs2bk@aol.com
Message-ID: <20020619134138.02977.00000963@mb-fa.aol.com>
Source record: 40938

Looking for an AM-33/art, AM-14/art and the
AM-18/art. There are vhf amps. The AM-33
used 4E27's and the other two used 35TG's.
Wanted in any shape or any condidtion.

Tnx, Jim Roseman w9ud
Moline, IL

## 5313. T-368 - Allen Key Size???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 21:06:12 UTC
From: mc@NOSPAM.sover.net
Message-ID: <3d10f1e0.40273321@news2.sover.net>
Source record: 40939

Does anyone out there know the size of the Allen wrench that is required to remove the cable clanps from the three decks? It was originally supplied with the TX and stowed on a compartment on the right side of the transmitter held in place with a clip.

TIA,

Michael
W1RC

# 5314. Re: WTB 19" rack cabinet/case for Drake R4245/TR4310 (rack mountedradios)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 22:33:25 UTC
From: Lou <tech@dp.net>
Message-ID: <aer2du$30i1$1@news.dp.net>
Source record: 40940
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

where is the person in need of rackmount cabinets? I have 2 - 19" radio cabinets with doors complete with common locks. They are weather proof, so all the better in a shack! IF close by me, come take a peak. They are used, but going cheap!

Lou/Tech@DP.NET

"N8KDV" <n8kdv@iserv.net> wrote in message news:3D108DA5.46DDE8A8@iserv.net...
> Have you tried loking at Digi-Key?
>
> www.digikey.com
>
> Steve
> Holland, MI
>
> "swler@ihug.com.au" wrote:
>
> > Hi
> > Does anyone in the group know of a source of these cabinets 3U high? Either
> > new or 2nd hand?
> > Thanks
>
>

# 5315. Re: WTB 19" rack cabinet/case for Drake R4245/TR4310 (rack mountedradios)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 22:46:35 UTC
From: n4buq@aol.com
Message-ID: <20020619184635.02633.00002203@mb-fq.aol.com>
Source record: 40941

Lou,

Where???

Barry - N4BUQ

>where is the person in need of rackmount cabinets? I have 2 - 19" radio
>cabinets with doors complete with common locks. They are weather proof, so
>all the better in a shack! IF close by me, come take a peak. They are used,
>but going cheap!

# 5316. FS: Collins control box VHF20 or 618M

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-19 23:37:34 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <aer6kq$msp$1@possum.melbpc.org.au>
Source record: 40942

Collins 313N-4A, Collins part no. 522-3613-000 "as new" condition, with matching connector, removed from unused test equipment. Used with Collins VHF-20 or 618M airborne VHF transceivers. Weight 1 LB, JPEG's available.

$35.00 + shipping from Melbourne, Australia.

John Mackesy

# 5317. Re: Heathkit board extender

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 00:19:57 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-9vDOOFkG96S3@localhost>
Source record: 40943

On Wed, 19 Jun 2002 16:26:02, "George" <gschwab@florida-knife.com>
wrote:

> Anyone have a board extender for an SB 104?
> willing to buy, or borrow with a deposit?
>
> Thanks
> George, AE4M
>

Where are all the board extenders???? I have two SB303's and a 104 and
neither came with a board extender.

Wasn't there an effort by someone to do a production run?

# 5318. For Sale..Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 03:23:54 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <3D114ACA.BAB88485@sympatico.ca>
Source record: 40794
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For Sale..

Heath HO-13 Ham Scan scope $70 US

Heath SB-303 hf receiver $190 US

Heath SB-620 Scanalyzer $135 US

Heath HW-16 hf novice rig $100 US

Heath HRA-10-1 crystal calibrator $25 US

Shipping extra.
--
73 Mike
VE3MKX / VA3HKT

# 5319. FA: OLD (1956) MOTOROLA PRICE BOOK

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 04:41:30 UTC
From: NOSPAMdt0124@comcast.net
Message-ID: <3d115c72.46205710@news.mo.comcast.giganews.com>
Source record: 40795

FA: OLD (1956) MOTOROLA PRICE BOOK

MOTOROLA COLLECTORS: 1956 PRICE BOOK. Rare July, 13, 1956 Chassis and Kit Price List, FM 2-Way Radio, the Motorola price book of its day. Published while /\/\ was on Augusta Blvd. In Chicago.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1361387616

# 5320. Boatanchors For Sale...Pickup in Atlanta

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 09:38:45 UTC
From: cacutts@mindspring.com
Message-ID: <aes7r5$68r$1@slb6.atl.mindspring.net>
Source record: 40796

All,

Due to me moving this summer to a location without a basement I must thin down my collection of bostanchors a great deal. All of the following is a "pick up only" at my Atlanta QTH, sorry I don't have the time to deal with shipping right now. Email me with questions or call me at:
404-244-0573 (home)
770-801-4138 (work)

Here is a list of what is for sale right now. I also have thousands of tubes and will be selling them too, there is just too many to list here. If you have a need for some tubes, let me know.

Thanks,

Allen Cutts
N4OZI
cacutts@mindspring.com

The list as of June 20, 2002:

RCA RBC-4
This receiver receives on only one band. Comes with power supply and power supply cable. It also includes a copy of the manual and a copy of the maintenance manual. Asking price of $200

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/rbc.jpg

---
RCA RBB
I have two of these receivers, one is black and the other is a olive color similar to the RBC above. Both do not work. Both come with power supplies and cables however one cable is a homemade cable. They include a copy of the manual and a copy of the maintenance manual. Asking price of $100 each.

No image yet on the web.

---
Hammarlund SP-600
This receiver receives, however it will need to be re-caped in order to improve it's performance. A copy of the manual is included. Asking price of $300

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/sp600a.jpg

---
National HRO-Sixty
This receiver works but after about 30 minutes the audio becomes distorted indicating a problem in the audio section. Only comes with the 75/80 meter coil and a few coils for VLF. 300 volt supply has been re-caped.
Asking price of $250

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/hro60.jpg

---
Gonset GSB-100
This SSB transmitter does not work and will draw a large amount of plate current on power up indicating a possible problem with the grid supply. Orginal manual included along with a spare 6DQ5 final tube.
Asking price of $100

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/gsb100.jpg

---
Hallicrafters HT-37
This SSB transmitter works fine. Copy of manual included.
Asking price of $150

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/ht37.jpg

---
Johnson Viking II
Works great and has been rebuilt in a number of places including the audio section. Has a new screen supply resistor and new caps in the power supply. The 6146 finals are only a couple years old. 3880 and 3885 crystals are included. VFO included also but does not work. Copy of manual included.
Asking price of $350

Image can be seen at:

http://www.mindspring.com/~cacutts/radio/ba/vikingii.jpg

---
Hallicrafters HT-20
Works great and has been rebuilt in a number of places including the audio section and power supplies. Like most HT-20s the paint has peeled in some spots in the front. Has a new 4D32 final installed a couple of years ago. Copy

of manual included and is rack mount with no cabinet.
Asking price of $600

Image can be seen at:

http://n4ozi.dezines.com/radio/ba/ht20.jpg

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# 5321. Re: WTB 19" rack cabinet/case for Drake R4245/TR4310 (rack mounted radios)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 10:27:20 UTC
From: KC8PMX <kc8pmx@NOSPAMdiamondcs.net>
Message-ID: <aetu9i03uq@enews1.newsguy.com>
Source record: 40818
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Check Disk Jockey supply places. In the DJ business we have alot of
"rack-mountable" equipment and there are a variety of cases for this type
and other rack mount units.

--
Ryan, KC8PMX
FF/MFR
www.qsl.net/w8kea (click on banner at bottom of screen to vote for the site
please)
REMOVE "NOSPAM" in email address to reply.

<swler@ihug.com.au> wrote in message
news:1024493277.618319@ns2.1earth.net...
> Hi
> Does anyone in the group know of a source of these cabinets 3U high?
Either
> new or 2nd hand?
> Thanks

# 5322. Re: Heathkit board extender

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 11:11:25 UTC
From: George <gschwab@florida-knife.com>
Message-ID: <xLiQ8.43896$ks6.16246@nwrddc02.gnilink.net>
Source record: 40797

I think it's one of those items that got tossed under the work bench after final assembly and alignment and most of them never "migrated' along with the rigs. Probably find lots of 'em in the back corners of attics and basements.
I'm going to take all the measurements and start gathering up some parts this weekend to see if I can build one as I've had no luck finding any out there.
George, AE4MH
<ckh - Too Much SPAM> wrote in message news:hdwX38NCLQJC-pn2-9vDOOFkG96S3@localhost...
> On Wed, 19 Jun 2002 16:26:02, "George" <gschwab@florida-knife.com>
> wrote:
>
> > Anyone have a board extender for an SB 104?
> > willing to buy, or borrow with a deposit?
> >
> > Thanks
> > George, AE4M
> >
>
> Where are all the board extenders???? I have two SB303's and a 104 and
> neither came with a board extender.
>
> Wasn't there an effort by someone to do a production run?
>
>
>

# 5323. SB-220 FOR PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 11:36:07 UTC
From: Sam <kg4heb@psknet.com>
Message-ID: <H6jQ8.39428$_j6.2258532@bin3.nnrp.aus1.giganews.com>
Source record: 40798

I am looking for a non-working Heathkit SB-220 for parts . I am mainly trying to locate the load Capacitor for one of these . Thanks for any help .
Sam, kg4heb@psknet.com

# 5324. Re: Heathkit board extender

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 12:14:53 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-GlCGNWwztC08@localhost>
Source record: 40799

On Thu, 20 Jun 2002 11:11:25, "George" <gschwab@florida-knife.com>
wrote:

> I'm going to take all the measurements and start gathering up some parts
> this weekend to see if I can build one as I've had no luck finding any out
> there.

give some thought to publishing your findings. If the connectors are
available, this is a natural for a small board run.

# 5325. inverted-L and tuner questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 15:23:09 UTC
From: bertsch.3@osu.edu
Message-ID: <aess0t$f7$1@layla.net.ohio-state.edu>
Source record: 40802
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

I've got the classic 170 foot (ARRL antenna book) inverted-L up in the yard, with (so far) eight 133 foot radials and 3 ground rods.

I was going to feed this with a SGC tuner at the feedpoint as an all-band antenna - as it turns out, the SWR measured at the radio end of the RG-8 feedline is around 3:1 on most bands without any tuner, except for 160. The auto-tuner in the TS-850 can easily deal with that, and some series capacitance should take care of 160 meters.

Two questions:

1) Should I be concerned about that much SWR on 20 feet of RG-8 foam coax? Letting the radio's tuner do it's thing sure makes life easier, plus the radio only puts out 10 watts while it's tuning - which makes me feel better about my PA transistors.

2) I'd like to put a RF choke to ground at the antenna feedpoint, to shunt static charges and 60 Hz power line pickup. The choke will probably be a torrid with type F or 77 material. About what inductance does conventional wisdom suggest?

Thanks in advance,
Steve K8ZG

# 5326. Re: inverted-L and tuner questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 16:21:14 UTC
From: hasan schiers <schiers@netins.net>
Message-ID: <aet7rc$9u57q$1@ID-52642.news.dfncis.de>
Source record: 40805
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

<bertsch.3@osu.edu> wrote in message
news:aess0t$f7$1@layla.net.ohio-state.edu...
>
>as it turns out, the SWR measured at the radio
> end of the RG-8 feedline is around 3:1 on most bands without any
> tuner, except for 160. The auto-tuner in the TS-850 can easily
> deal with that, and some series capacitance should take care of
> 160 meters.
>
> Two questions:
>
> 1) Should I be concerned about that much SWR on 20 feet of RG-8
> foam coax?.

No problem. The additional losses are very small and you certainly aren't
going to damage the coax <g>.

>
> 2) I'd like to put a RF choke to ground at the antenna feedpoint,
> to shunt static charges and 60 Hz power line pickup. The choke
> will probably be a torrid with type F or 77 material. About what
> inductance does conventional wisdom suggest?

As I recall, that's a lot more than you need...a simple 1 meg resistor will
bleed things off just as well, and not affect the performance of the
antenna. Also, somewhere in the back of my brain I have the idea that the
(at one time) readily available 1 mH chokes from Radio Shack would work for
the frequencies of interest...but check that to be sure, my memory is really
foggy about that one and I'm too lazy to calculate the reactance to be sure.

73,

...hasan

# 5327. Re: inverted-L and tuner questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 17:31:20 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <3D121168.8020303@eznec.com>
Source record: 40803
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

I wouldn't worry about 3:1 on that run of coax.

There are two considerations for the RF choke. One is that its impedance should be high enough to not disturb the feedpoint impedance significantly. The other is that shouldn't dissipate enough power to overheat. The first consideration requires that the RFC impedance be 5 - 10 times the feedpoint impedance. But if you use type 77 ferrite you might have trouble meeting the second requirement, depending on the power you're running. That's because the impedance of the RFC will be primarily resistive, not inductive, over most of the HF range. So if it has an impedance of, say, 1000 ohms, your feedpoint impedance is 100 ohms, and you're running 100 watts, the choke will have to dissipate 10 watts. I'd go with a lower loss material, but then it'll take a bit of work to get enough inductance for the low frequency bands without going too far above self resonance on the high frequency bands.

Roy Lewallen, W7EL

bertsch.3@osu.edu wrote:
> I've got the classic 170 foot (ARRL antenna book) inverted-L up in
> the yard, with (so far) eight 133 foot radials and 3 ground rods.
>
> I was going to feed this with a SGC tuner at the feedpoint as an
> all-band antenna - as it turns out, the SWR measured at the radio
> end of the RG-8 feedline is around 3:1 on most bands without any
> tuner, except for 160. The auto-tuner in the TS-850 can easily
> deal with that, and some series capacitance should take care of
> 160 meters.
>
> Two questions:
>
> 1) Should I be concerned about that much SWR on 20 feet of RG-8
> foam coax? Letting the radio's tuner do it's thing sure makes
> life easier, plus the radio only puts out 10 watts while it's
> tuning - which makes me feel better about my PA transistors.
>
> 2) I'd like to put a RF choke to ground at the antenna feedpoint,
> to shunt static charges and 60 Hz power line pickup. The choke
> will probably be a torrid with type F or 77 material. About what
> inductance does conventional wisdom suggest?
>
> Thanks in advance,
> Steve K8ZG

## 5328. heathkit extender board

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 18:38:47 UTC
From: George <gschwab@florida-knife.com>
Message-ID: <XipQ8.90384$ks6.54661@nwrddc02.gnilink.net>
Source record: 40804

Here is a rough sketch of what I have in mind for an extender board for the Heathkit.
Think it will work??
http://www.laser-blades.com/ae4mh/extender.html

George, AE4MH

# 5329. Re: Ten Tec Triton IV 540

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 21:00:35 UTC
From: NZ8J <timcook@erinet.com>
Message-ID: <3d124218$0$3575$4c5ecdc7@news.erinet.com>
Source record: 40806
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Radio has been sold.. thanks

NZ8J <timcook@erinet.com> wrote in message
news:3d109754$0$1432$4c5ecdc7@news.erinet.com...
> I have a Triton 540 for sale, it is about a 7 to 8 in appearance, and
works
> 100% (most of the time) It has a problem in that from time to time the
audio
> will have what sounds like static, or "popping" "crackling" sounds. the
> receive sigs are still there, but the noise is about the same level. It
will
> stop with a "POP" and is quiet again. It's hard to explain the symptoms,
but
> it sounds like maybe a cap is breaking down or something like that. I took
> the IF-AGC board out and reheated some of the joints and it seemed to fix
> the problem for several days, but it is starting to do it again. Also, I
am
> running it from a 12 vdc battery and not a 13.8 vdc supply. I don't know
if
> the slightly lower voltage is a contributing factor or not. The PTO has
been
> rebuilt and is smooth. has a new dial cord. Includes the optional CW
filter
> and noise blanker. I have the original manual, complete, but the pages are
> loose. It puts out full power andI believe it has all the 10 meter xtals.
> Has the power cord that will connect to a standard non ten tec supply and
> has a relay wired in line so that the front panel on-off switch will work
> with any supply. I will sell it as-is and ship and insure it in the
lower
> 48 for $140.00. Please email with any questions. I can send a pic of it
for
> those who are interested.
>
> thanks
> Tim
> NZ8J
>
>

# 5330. New program - feedline radiation

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-20 21:34:51 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <aethpp$5mi$5@paris.btinternet.com>
Source record: 40807

New Program FEEDPOWR.exe

RADIATION FROM BRAID OF COAXIAL FEEDLINE.

Radiation due to unbalanced feedline currents is often considered undesirable.
It may sometimes be thought useful. The main effect is distortion of the radia-
tion pattern. Power loss in a wanted direction can occur - but how unfortunate
is it? Signals or noise from an unwanted direction can be a nuisance - but how
much of a nuisance? An estimate of the strength of feedline radiation before
taking precautions seems desirable. Precautions might not be necessary

A crude estimate will be sufficient because much of a feedline''s length runs in
a cluttered, uncertain environment. This program models and analyses the most
simple and worst-case situation - a dipole centre-fed via a coaxial line.

An RF source is placed at the centre of a horizontal dipole of given length and
height. Also from one side of the source a 3rd conductor descends to ground
level where it is grounded via a loss resistor. This 3rd conductor corresponds
to the braid of the coaxial feedline from the antenna back to the transmitter.

The 3 radiation resistances are computed. Then input Z of each of the 3 conduc-
tors followed by the 3 input currents. Finally the percentage of radiated power
contributed by each of the 3 conductors is calculated.

A balanced-to-unbalanced transformer (balun) at the antenna end of the line can
constrain the currents in the conductors to be equal and opposite to each other.
Line radiation is then reduced to a low level and the radiation pattern remains
undistorted. This program does not allow for currents being re-introduced in the
line due to the line not being led away from the antenna at a 90 degree angle.

The need for a balun with a simple dipole is much debated amongst radio
hams.
Attention is focussed on feedline radiation and on a line''s receiving
ability.
But with only anecdotal evidence offered by participants debates inevitably
fail
to arrive at any conclusions.

In the absence of numerical information on the subject this program attempts
to
fill the gap. There is only one quantity of consequence - the fraction of
total
power which is due to unbalanced feedline current. It depends only on
antenna
dimensions and frequency. That radiation emanates from any particular part
of a
structure is a popular misconception but in this case the myth serves a
useful
purpose. The analysis involves some simplifying assumptions justifiable on
the
grounds that the uncertainties introduced are probably no greater than the
un-
certainties associated with details omitted from the input data.

As will be seen, radiation from a coaxial feedline in a particular
installation
can vary widely with frequency. Random resonances occur. If by some chance
one
occurs in an amateur band it can be shifted by changing the feedline length.

Download FEEDPOWR from website below.
----
==========
Regards from Reg G4FGQ
Free Radio Modelling Software
Go to http://www.g4fgq.com
==========

## 5331. F S ICom sm8 MIC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 00:58:35 UTC
From: johnyk78@aol.com
Message-ID: <20020620205835.13994.00000005@mb-mn.aol.com>
Source record: 40808

ICOM sm8 desk mic good condition with single eight pin connector
will ship for $110 please send payment to John Kakstys 18 Hillcrest terr
Linden N J 07036 my call is W2FNT for 69 years johnyk78

# 5332. KENWOOD 12 AMP POWER SUPPLY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 01:03:42 UTC
From: johnyk78@aol.com
Message-ID: <20020620210342.13994.00000007@mb-mn.aol.com>
Source record: 40809

mp power supply will ship it for $40 good working cond will
handle50 watt radio please inquire johnyk78

# 5333. Need data sheets for Seco model 88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 01:08:39 UTC
From: pete owen <nutmeg@w-link.net>
Message-ID: <3D127C96.FF50B50F@w-link.net>
Source record: 40810

Hi All,

I've just found a really nice Seco Model 88 tube tester. I desperately need the data sheets for the thing. I will gladly purchase or defray copying and mail costs.

Thanks,

Pete/N9PT

# 5334. FA - Hammarlund Superpro SP600X17 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 01:27:57 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <xivQ8.457$u11.215711850@newssvr30.news.prodigy.com>
Source record: 40812
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5335. FA - HQ120X, 400X, SP200, SP4005X Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 01:27:57 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <xivQ8.458$o51.215846031@newssvr30.news.prodigy.com>
Source record: 40813
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5336. FA - National, SCR511, Hamm. HX500 Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 01:27:58 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <yivQ8.460$561.215865499@newssvr30.news.prodigy.com>
Source record: 40811
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5337. FA - Wooden Radio Knob set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 01:29:11 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <HjvQ8.465$681.215935140@newssvr30.news.prodigy.com>
Source record: 40814
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 5338. FA - Tektronix Probe, 8950 Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 01:29:27 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <XjvQ8.466$361.215863447@newssvr30.news.prodigy.com>
Source record: 40816
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 5339. FA - HRO Type Coils, UTC Chokes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 01:29:36 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <4kvQ8.467$ga1.216012889@newssvr30.news.prodigy.com>
Source record: 40815
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 5340. FA - Hammarlund SP600J Maint Kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 01:29:46 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <ekvQ8.468$2_.215595144@newssvr30.news.prodigy.com>
Source record: 40817
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 5341. Estate Auction - Dayton, KY - July 13/14

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 02:49:21 UTC
From: Dave Heil <k8mn@earthlink.net>
Message-ID: <3D129420.D1714EB@earthlink.net>
Source record: 40819

Fellas:

I received a telephone call from Dan Owings this afternoon about the auction described below. Looks like some good items. Dayton, Kentucky is just across the river from Cincinnati.

73,

Dave Heil K8MN

Large Two Day
ESTATE AUCTION

SATURDAY, JULY 13, 2002 10 A.M. &
SUNDAY, JULY 14, 2002 1P.M.
Corner of 6th. & Vine Street, Dayton, KY
Selling Saturday
ANTIQUE RADIOS, ADVERTISING MATERIALS, ANTIQUE TELEPHONE EQUIPMENT, CLASSIC TELEVISIONS, METERS, ELECTRONICS, W.W.II RADIO EQUIPMENT, ELECTRON TUBES, SERVICE INVENTORY, AMATEUR
RADIOS DIRECTIONS: From I-71 South take
I-471 to Exit 5, go east on Rt. 8, one mile to sale location.

Previewing from 8 A.M. until sale, beginning at 10 A.M.
Saturday

This very large auction consists of the property of Howard Owings, K4NOS, who operated Owings' Radio & Television for over 50 years in the same location. The entire contents of the store, along with stored inventory, materials untouched for over 60 years, and Mr. Owings' own collected treasures will be offered. Classic radios, televisions, literature, tubes, and advertising materials will be sold along with his amateur equipment. Dozens of classic Bakelite, two tone plastic and other rare radios, along with spare cabinets, original loop antennas, backs, tubes, & knobs are included and one hundred, very collectable transistors radio's, first made in the 1950's. Also selling is a rare 1919 experimental RCA triode tube and other experimental tubes, Mr. Owings' own one tube radio @ 1924, along with classic oak cabinet test equipment, & his @1940 experimental TV.

As a Philco dealer for fifty years, all types of advertising signs & materials, along with displays will be available. Radios from the 1930's thru 1970's, many new in the original boxes; along with new TV's from 1940's thru 1960s's, including 3 Philco Predicta's, one new in the box. New Recordio's, Crosley Fivers, magnetic wire recorder, very collectable 1950's transistor radio's, many Philco's new in the box; microphones: including 1940's studio mikes, 100's phono needles & cartridges,

crystals, and antique light & telephone collection. Service manuals & theory books from 1920's thru 1980's are included. Because of the quantity of the items the sale has been divided into 2 days; with Amateur Equipment, Electronics, Meters, Classic Test Equipment, W.W.II Military Radios, Tubes, Antique Telephone Equipment, TV Parts & Service

Auction handbill page 2
Classic radios including: 2 Crosley Fivers, Crosley 2 in wood cases; Kadette in wood; Automatic in wood; 2 Philco in wood; Philco floor console wood; Bakelite: Zenith; Clarion; Emerson; Motorola; RCA; Arvin very unusual dial; GE; Consoltone; Grundig Majestic; very unusual wood cabinet Grantlan Motel coin operated pillow speaker radio; very rare Philco wood cabinet with Sessions clock @1948; 15 Philco's, new in the original box; Westclox; Lloyds; 6 Westinghouses.
Extra new Bakelite & plastic cabinets, original loop antennas, backs, speaker cloth, tubes, original knobs, new dial faces, glass & plastic crystals(faces). Literature, schematics, and warranty cards on most new sets. Many chassis(s) from floor console and other early radios. Many unusual speakers and intercoms in cabinets. Philco TV's from 1949, 1950, 1951, solid hardwood cabinets, 3 Predicta's, 1 new in box, 1 new, 1used; new Philco portable & beautiful butterfly display, 12 foot Philco background display; Philco transistor locking display cabinet with literature and original radio's. Four Philco "VEEP", the first transistor radio Philco made, with one in the box, and many other Philco's, total of 100 early @1950's American made transistors. Other new Philco TV's, Philco auto radios, Philco test equipment.

Classic custom built Master Test Panel: "JAKE", @1940, continuously updated, very unusual and collectable,(near perfect).
Very unusual TV antennas: contemporary walnut "Jetson design", 2 metal lattice designs, variable dial out length style, and many Bakelite styles. Tungar, @1920's battery charger and RCA @ 1919, experimental triode tube & other experimental tubes, Mr. Owings' own @1924 one tube radio, and his experimental short wave @1940 television. Chrome plated amplifier @ 1940, Thompson amplifiers used for most unusual Public Address Loud Speakers: 24" diameter by 6 foot with dynamic driver, set up for political rallies. Very rare, excellent condition; Mr. Owings turned down offers for these to be used in Hollywood movies. Magnetic wire recorder @1940's, U.S. Navy Boat Clock, Mark I; neon signs; window RCA Tube Clock; RCA Pricing kit for individual items. Antique light bulb collection, 120 volt; radio dial light collection, unusual wheat grain light bulbs and other rare miniature bulb collection. Rare radio studio mikes from the 1930's & 1940's and mike boom and balance stand, said to come from WLW radio, collection of all types of classic microphones. Antique telephone equipment, bells, buzzers, hand sets, and Western Electric beautiful oak switch board, very good condition & very heavy.

Inventory selling on Saturday.
Selling Sunday
Previewing 11 A.M., until sale,

beginning at 1P.M.
Selling Antique Radios, Bakelite cases, radio spare parts, classic TV's: including 3 Predicta's; collectable 1950's Transistor Radios including 1958 Buick "Take Along", advertising signs - materials, neon signs, clocks, and ad displays. Tubes by the thousands, will be sold both days. Watch local papers for further details, or call 859-441-9410 for further information on this large 2 day sale.
Terms on personal property, cash or personal checks with positive I.D.
Sale conducted by Delbert Cox Auctioneers, information 513 - 738-3475

Sale being conducted to settle estates of Howard Owings, Lenore Owings, & Paul Owings; Campbell County Probate Court #02-P-072, #02-P-073, #02-P-074, by Daniel Owings, Executor
(over)

# 5342. Further on Dayton, KY estate auction - July

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 02:54:26 UTC
From: Dave Heil <k8mn@earthlink.net>
Message-ID: <3D12954E.9C1866F5@earthlink.net>
Source record: 40820

Dan Owings provided a list of the material they have inventoried and catalogued to date. There are three Predicta TVs for auction, one new in the box and another new. Much ham gear is included in the listing. Some of the material to be auctioned is:

Auction list for auction July 13, 14, 2002 Owings Estates (1)list
"JAKE", MASTER TEST PANEL, DESIGNED @1940 CUSTOM BUILT
AND
CONTINUOUSLY UPDATED, VERY UNUSUAL AND NEAT
ADVERTISING MATERIAL, PHILCO 3 FOOT OUTDOOR THERMOMETER
ADVERTISING MATERIALS, ALL TYPES AND MANY DISPLAYS
AMATEUR 80-40 METER C.W. HOME BREW TRANSMITTER CLASSIC
AMATEUR ANTENNAS, VARIOUS
AMATEUR RADIO TRANSMITTERS, 80 - 2 METERS
AMPLIFER, CHROME PLATED, @ 1940
AMPLIFIERS, TRANSISTOR, & TWO TUBE, MANY DIFFERENT TYPES
ANTENNA PORCELAIN & GREEN GLASS FITTINGS
ANTENNA, BIG SWITCH, SINGLE THROW TRIPLE POLE, (neat)
ANTENNA THEORY HANDBOOK, @ 1930's,
(neat) ANTENNA, UNUSUAL WALNUT
CONTEMPORARY TV "JETSON DESIGN"
ANTENNAS, TV VERY UNUSUAL METAL LATTICE DESIGN, 2 STYLES
ANTENNAS, TV UNUSUAL DIAL OUT LENGTH TYPE
ANTIQUE AUTO RADIO FENDER ANTENNAS, & SIDE MOUNTING @1948
ANTIQUE HAND TOOLS
ANTIQUE LIGHT BULB COLLECTION, 120 VOLT
ANTIQUE ONE TUBE RADIO @ 1924
ANTIQUE RADIO ANTENNA COLLECTION & CABINET BACKS
ANTIQUE RADIO'S MANY DIFFERENT MAKES, CABINETS OF:
BAKELITE, COLORED
PLASTIC, & LEATHER
ANTIQUE TELEPHONES & PARTS, BELLS, WESTERN ELECTRIC
ANTIQUE THOMPSON AMPLIFIERS @ 1940
AUTO HEAD LIGHT, CHROME, 1931 PACKARD?
AUTO RADIO'S, PHILCO 1949, MOTOROLA 1940, DELCO, UNIVERSAL, 6 &
12 VOLT, SEVERAL NEW IN THE BOXES
BACK-LIGHTED GLASS DISPLAY SIGN @1948, & MARKING PENCILS
BAKELITE RABBIT EARS, MANY STYLES, PARTS
BATTERY CHARGER, 6 VOLT ANTIQUE TUNGAR @ 1920's (very unusual)
BATTERY, MILITARY 2 VOLT WET CELL
BELLS, ELECTRIC,VARIOUS VOLTAGES, AC & DC OAK BOXES
BOMBER, RADIO ANTENNA MAST WWII, WALNUT & STEEL,
VERY UNUSUAL, B-
25?

BUG, C.W. LIGHTING BUG
BUICK AUTO RADIO "TAKE ALONG" DETACHABLE TRANSISTOR 1958 (neat)
BUZZERS, ELECTRIC, ANTIQUE, VARIOUS VOLTAGES, AC & DC
CAPACITORS, ASSORTED DISPLAY CASES
CAPACITORS, ELECTROLYTIC
CARBON MIKES, & CARBON TRANSMITTER UNITS, & CARBON BUTTON
CB EQUIPMENT, Texas Instrument Home-brew, some new in the boxes, many
types
CHEST MIKE & ASSEMBLY FOR TANK RADIO
CHOKE COILS
CLASSIC BRASS AND OAK CASED TEST EQUIPMENT from @ 1920's - on
CLASSIC BRONZE 10 INCH AMMETER
CLIFFORD LABATORY VACUUM TUBE VOLTMETER, SERIAL #
1 DESIGNED & BUILT
IN CINCINNATI BY Howard Owings
CLOCK, store window display with back light, RCA NAME
CODE OSCILLATOR
COILS, ALL TYPES, ELECTROMAGNETS, INDUCTION
COMODORE 64, 80 METER C.W. KEYED CODE TRANSCEIVER SETUP
COMPUTER BOARDS, WITH TRANSISTORS, IC's, & CHIPS
CONTROLS, VOLUME, & OTHERS
CRT'S, VARIOUS B&W, ALONG WITH 8 INCH TEST SIZES
CRYSTALS, CB FREQUENCYS
CRYSTALS, MILITARY FREQUENCYS
DEGAUSSING COIL 12 INCHES, 120 VOLTS
DIAL CORDS, PULLEYS, & REPAIR KIT
DIAL LIGHT COLLECTION, EVERY TYPE EVER USED
DIODE REPLACEMENT COLLECTION, ALL TYPES
DRILL PRESS, CRAFTMAN 6 FOOT, ï¿½ INCH CHUCK
EIGHT TRACK PLAYER RECORDER
EIGHT TRACK PLAYERS, NEW IN THE BOXES, TRANSISTORS & PARTS
EIGHT TRACK TAPES, THOUSANDS
EIGHT TRACK AUTO PLAYERS
ELECTRONIC COUNTERS
ELECTRONIC KITS, MANY TO BE ASSEMBLED, POLY PACKS
ELECTRONIC TIMERS
ESTATE ARROW CLASSIC ROOM STOVE WITH MICA WINDOWS,
operating on natural gas
EVEREADY BATTERY DISPLAYS, MANY, SMALL TO LARGE
EVEREADY BATTERY TESTERS, MANY, SMALL TO LARGE
EXPERIMENTAL RCA @ 1919 TRIODE TUBE AND OTHER
EXPERIMENTAL
EXPERIMENTAL TV @ 1940, RECEIVING S.W. SIGNAL TRANSMISSIONS
FISH SPOTTER, TRANSISTOR
FORD MODEL "T" IGNITION COIL
GEIGER COUNTERS, 2, ONE NEW IN THE BOX, RECENT DESIGN
GLOBE RECEIVER 160, 80, 40, 20, 11, 10 METERS
GLOBE SCOUT TRANSMITTER
GLOBE SIDEBAND TRANSMITTER
GUAGE, BRASS & RED TRIMMED VACUUM & PRESSURE (2) (beautiful)

GUITAR, TRANSISTOR AMPLIFIER, MASTRO, 6 NEW IN THE BOXES
HALLICRAFTER SX28 RECEIVER & SPEAKER
HALLICRAFTER SX101 RECEIVER
HEATH TEST EQUIPMENT, MANY, EVERY ITEM MADE
HEATH TRANSCEIVERS, TWOERS, SIXERS, TENS, CB'S
HEATH V.F.O., GRID DIP METER, SIGNAL STRENGTH, FREQUENCY
HEATHKITS, VARIOUS STILL IN KIT FORM
HIGH VOLTAGE POWER SUPPLYS
I.F. TRANSFORMER COLECTION, STANDARD & miniature, TV's & RADIOS
IC REPACEMENT COLLECTION, VIRTUALLY ANY, AND ALL, WITH SOCKETS
INDICATOR LIGHT ASSEMBLIES, MILITARY AND OTHERS
(extensive collection)
(neat)
INSTROGRAPH & PAPER TAPE FOR C.W. CODE
INTERCOMS: G.E. PLASTIC RECENT; CLASSIC OLD WOOD CABINETS
JENSEN NEEDLE DISPLAY WITH 2 microscopes FOR VIEWING (neat)
JOHNSON VICKING VALIANT TRANSMITTER
KENWOOD SINGLE SIDE BAND TRANSCEVER, TS180s
KEYS, C.W., MADE BY LIONEL FOR SIGNAL CORPS, IN THE BOX, WWII KNOBS,
MINATURE, PLASTIC CLOCK RADIO, MANY
KNOBS, PLASTIC CONTROL, TUNING, MANY
KNOBS, TV CHANNEL SELECTOR, MANY
KNOBS, WOOD CLASSIC TUNING RADIO
LAMBDA H.D. POWER SUPPLY
LATHE, METAL TURNING WITH 36 INCH BED, TAYLOR
LIGHT BULB COLLECTION, LOW VOLTAGE, ANY TYPE EVER AVAILABLE
LIGHT BULBS, WHEAT GRAIN FOR W.W.II, TYPE METERS
LOCKING HIGH VOLTAGE ANTENNA SWITCH, 2 KEYS MAGNAVOX
FROM W.W. II (neat)
MACHINISTS TOOLS
MAGAZINES; CQ, QST, 73, ARRL, POPULAR ELECTRONICS,
TRADE
PUBLICATIONS
MAGNETIC TAPES, 1 INCH WIDE; REEL TO REEL; IBM, SCOTCH
MAGNETIC VOICE WIRE RECORDER @ 1940's & WIRE
MANUALS, MANY ON ALL TYPES OF ELECTRONICS @ 1930's-1980's
METERS, VIRTUALLY ANY TYPE, SIZE, AND SHAPE, PARTS
MICROPHONES, 1940'S RADIO STUDIO AND STAND AND BOOM,
VERY COLLECTABLE, SAID TO
BE WLW STUDIO MIKE
MICROPHONES, ASTATIC BULLET TYPE
MICROPHONES, CRYSTAL NEW
MICROPHONES, DYNAMIC NEW
MICROPHONES, TRANSMITTER KEYED
MICROSCOPE AND SAMPLE SHAVING KIT
MICROSWITCH COLLECTION
MILITARY CRYSTAL TUNING PACKS, PLUG IN TYPE
MILITARY COMMAND SET MOUNTINGS
MILITARY COMMAND SETS, CONTROLS, TUNING UNITS, TUNING HANDLES
MILITARY DYNAMOTORS

MILITARY ELECTRONIC MEGAPHONE, TWO
MILITARY ELECTRONIC SCOPE SIGHT
MILITARY ELECTRONICS STILL IN HERMETICALLY SEALED PACKAGES??
MILITARY HAND GENERATOR
MILITARY NAVY OSCILLOSCOPE
MILITARY SCOPE TUBES IN WOOD CRATES
MILITARY SERVOS
MILITARY SPEAKERS 16 INCH WEATHERPROFF, ALUMINUM, QUANITY 2
MILITARY TRANSFORMERS VARIOUS VOLTAGES
MILITARY TUBES, 100's, NEW IN BOXES
NAVY, U.S. MARK I, BOAT CLOCK, KEY WOUND
NEON SIGN TRANSFORMERS
NEON SIGNS
OZONE MACHINES, 2 LARGE VERY UNUSUAL PROTOTYPE
PHILCO 12 FOOT BACKGROUND DISPLAY LIGHTED PHILCO
LETTERS ON TOP @ 1960
PHILCO 1949 TV
PHILCO 1950 TV
PHILCO 1950 TV 3 WAY CONSOLE TV
PHILCO DISPLAY BACK LIGHT @ 1950, SET OF TWO, NEAT
PHILCO DISPLAYS, MANY SIGNS
PHILCO FORD DISPLAYS
PHILCO PORTABLE TV DISPLAY WITH MOVING BUTTERFLY
PHILCO PHONOGRAPH NEEDLE 3 LEVEL DISPLAY @ 1950 PLASTIC
PHILCO PREDICTA 1959, NEW
PHILCO PREDICTA 1959, NEW IN THE BOX
PHILCO PREDICTA 1959, USED
PHILCO TRANSISTOR RADIO DISPLAY @ 195 6
PHILCO TRANSISTOR RADIOS, MANY NEW IN THE BOXES
PHILCO TRANSOCEANIC TRANSISTOR S.W. RECEIVER
PHILCO, UPRIGHT CONSOLE RADIO @ 1930's
PHONOGRAPHS, SMALL PORTABLE 3 SPEED, MANY
PHONO CARTRIDGES, CRYSTAL AND DYNAMIC, 100's
PHONO NEEDLES, 100'S
PHONO TONE ARMS, PARTS & COMPLETE REPAIR PARTS
PHONOGRAPH REPLACEMENT DRIVES & turn tables @1948 & OTHERS
PHONOGRAPHS
POWER SUPPLYS, ALL TYPES
PRE-AMPLIFIERS, TRANSISTOR, TUBE TYPE
PROJECTION TV, @1952
PUBLIC ADDRESS SPEAKERS, SET OF TWO, 24 INCH DIAMETER BY 6
FOOT
WITH DRIVERS, VERY UNUSUAL YEAR @ 1948, MOVIE PROPS?
PULLEYS, 5 FROM DELTA QUEEN , 4 MAPLE DOUBLE BLOCKS, 1
STEEL SINGLE FOR 1 INCH
ROPE, FROM GANG PLANK ACQUIRED @1958
QUASAR VIDEO CASSETTE PLAYER-RECORDER, 3, ONE NEW IN THE BOX
QUASAR CASSETTES FOR VIDEO PLAYER-RECORDER ABOVE
RADIO CHASSIS, MANY FROM OLD CONSOLE FLOOR MODELS
RADIOS, CLASSIC COLLECTABLE; INCLUDING: 3 Crosley, 2 Crosley Fivers, 2

with wood cabinets, Kadette with wood cabinet, Automatic with wood cabinet, Zenith, Clarion, Emerson, Westinghouse, Motorola, Lloyds, RCA, Arvin, Westclox, GE, Philco 2 with wood cabinets, Consoltone, Grundig Majestic, Very unusual wood cabinet Grantlan Motel, coin operated pillow speaker radio, along with many new extra Bakelite & plastic cabinets. Clock radios including: very rare Philco wood cabinet with Sessions clock @ 1948, & others. All repair parts for any of these radios including new speaker cloth, new dial faces, & glass and/or plastic crystals(faces).
RADIO THEORY TEXTBOOK @ 1920's & 1930's
RCA PRICE DISPLAY AND KIT FOR SHOWING PRICE OF
INDIVIDUAL DISPLAY
ITEMS
RCA VICTOR 45 CHANGERS & PARTS
RCA, 2 @1950 MINATURE TUBE TYPE PORTABLE , WITH A & B BATTERIES
RECEIVING TUBES, 1000's LOOSE
RECEIVING TUBES, THOUSAND'S IN ORIGINAL BOXES
RECORDING TAPES REEL TO REEL
RECORDIO COMBINATION RECORDER, RECORD PLAYER, RADIO
RECORDIO NEW IN THE BOX
RECORDS 78's, 45's, 33's
RECTIFIERS, SOLID STATE, SILICONE, & SELENIUM
RELAYS, VARIOUS VOLAGES & CONTACTS
RESISTORS, ASSORTED DISPLAY CASES
RESISTORS, WIRE WOUND
RME COMMUNICATIONS TRANSCEIVER
RYDER RADIO MANUALS 1930'S - 1950's
SAM'S TV MANUALS 1950'S - 1980's
SERVICE MATS WITH TV MANUFACTURERS LOGOS
SEXTANT U.S. NAVY BUBBLE Type A - 12
SPEAKER, OUTDOOR, MODERN 16 INCH
SPEAKERS, MAGNETIC 1 INCH TO 18 INCH, MANY
SPEAKERS, REMOTE, IN CABINETS
SWITCH, ROTARY TYPE COLLECTION
SWITCHES AND SWITCHING SYSTEMS
TAPE PLAYERS small reel to reel, transistor, new in the box
TAPEMASTER, REEL TO REEL TAPE RECORDER - PLAYER
TELEPHONE SWITHCHBOARD 30 CIRCUITS SOLID OAK VERY HEAVY
TELEPHONES, WESTERN ELECTRIC, 1920-30's
TELVISION PICTURE SCREEN FILTER, FOR TV WESTERN IN COLOR @1952
TEST EQUIPMENT, TELEVISION, AUDIO, FREQUENCY, CURRENT , VOLTAGE
TRANSFORMERS, HIGH VOLTAGE, YOKES, BOOSTER TRANSFORMERS
TRANSFORMERS, ISOLATION TYPE 120volt
TRANSFORMERS, MATCHING, AUDIO
TRANSFORMERS, POWER 120 volt, STEP-UP, STEP-DOWN
TRANSISTOR RADIO'S @1955 - ON, FIRST MODELS, QUANITY
100; VERY COLLECTABLE (neat)
TRANSISTOR RADIO REPAIR PARTS
TRANSISTOR RADIOS EARLY 1950'S, COMPLETE PHILCO LINE-UP
TRANSISTOR REPLACEMENT COLLECTION, 100's, pnp, npn, power & sockets

TRANSMITTING TUBES
TUBE CADDIES
TUNING COILS
TV BASES, VARIOUS WOOD, BRASS, PORTABLE
TV MANUALS, INDIVIDUAL MANUFACTURERS, MANY @ 1950's-1980's
TV PICTURE TUBE MASKS
TV PORT-HOLED GLASS MASK
TV SONY, MINATURE IN CASE
TV'S 7 PHILCO NEW FROM 1949- ON, INCLUDING "Cool Chassis" models
TV'S SOLID WOOD CABINETS
UTICA 650 6 METER TRANSCEIVER
V. M. REEL TO REEL TAPE PLAYER, TWO, ONE NEW IN THE BOX
VARIABLE TRANSFORMERS
VARIABLE CAPACITOR, GOLD, SILVER, BRASS, AND STANDARD ALL TYPES
VIBRATOR POWER SUPPLIES
VIBRATOR TESTERS
VIBRATORS, 6 & 12 VOLT, 100'S NEW IN THE BOXES
VICTROLA, Hand crank, @ 1920's
WESTON METERS, VARIOUS, JEWELED, MOVEMENTS, LARGE COLLECTION
WIRE, SPOOLS, VARIOUS, COPPER ENAMELED AND VARIOUS HOOK-UP

# 5343. FS: HV DIODES: 1200V+

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 03:34:43 UTC
From: Joe Hargis <joehargis@worldnet.att.net>
Message-ID: <n9xQ8.46919$LC3.3581454@bgtnsc04-news.ops.worldnet.att.net>
Source record: 40821

Have 1N 5408 1200vdc + at 1.5A for 10 cents each.
(+postage) : Joe in MO

# 5344. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 07:18:06 UTC
From: dslosty@pipeline.com
Message-ID: <3d12ce26.2758784@news.pipeline.com>
Source record: 40822

Your comments about the future unavailability of tubes MAY be true. However, that state of conditions already exists with semiconductors.

I repair a lot of solid state gear. The majority of semiconductors including transistors, I.C.'s, etc. that were ever introduced are now discontinued.

There are many integrated circuits that haven't been available in years. Many types of transistors, especially RF transistors have been discontinued. House numbered I.C.'s are almost impossible to get, except from the O.E.M. If the house numbered types are discontinued, one has to redesign the circuit or scrap the equipment.

Another area of parts problems will be if the custom programmed PROMS go bad that exist in most of todays equipment. Once the original manufacturer stops selling replacement custom PROMS (especially those that have proprietary code), you might as well scrap the equipment.

One example is the 1977 vintage Atlas 350XL transceiver. The original PT-series RF driver transistor is unavailable. It was a CTS type number and CTS is out of the semiconductor business. The RF driver circuit board has to be extensively modified to repair the rig if this transistor goes bad.

Icom, Yaesu, Kenwood, etc don't supply most parts for their rigs once the model has been discontinued for more than 10 years. Many I.C.'s from earlier solid state rigs like Icom IC-701's are no longer available and the rig is unrepairable unless one finds a "junker" or scrap rig.

Motorola recently sold off their RF junction power transistor business. The new owners are busy discontinuing many MRF type numbers.

I suspect that in 10 years it will be easier to repair tube type equipment made from 1925 to 1975 than it will be to repair solid state equipment made from 1975 to 1995.

If a large enough enthusiast market exists, there will be a supply of tubes from one source or another.

Since audio enthusiasts still demand high end vacuum tube amps, audio tubes are still being made and new tube amps are still being produced by esoteric high end manufacturers.

We increasingly live in a disposable society. Equipment being made today is being designed with a life of 10 to 15 years and will oftentimes not be easily repairable after that. Wait until you have to

dispose of your cooking range, refrigerator, etc because a custom
programmed microprocessor is no longer available....

Doug/WA1TUT

>Within the next 10 year nobody will be able to buy at any price, a new RX
>tube. RF power tubes are all going to metal/ceramic, and the old glass
>reciever tubes are fast heading the way of the dinosaur. Mark my words, No
>manufacturer will make new glass tubes in 10 years or less. The existing
>N.O.S. of glass tubes will continue to rise in price until they are all
>valued at thier weight in gold or more.
>Fact; tubes have a failure rated far,far above that of solid-state devices.
>Fact; the laws of supply & demand with drive prices of tubes.
>Fact; Nostalgia is a fine thing, but I don't drive a horse & buggy to work
>each day, but it could still get me there.
>
>100% I.F. level DSP, is the wave of the future, catch the wave, or be left
>behind in the dust of history.
>
>--
>Respond to my "real" e-mail;
>kk5dr@ev1.net
>"blw" <ba.williams@charter.net> wrote in message
>news:B933F17A.794A5%ba.williams@charter.net...
>>
>> > While Collins --unquestionably the best of the old tube gear-- is still
>the
>> > best looking ham gear ever made and had a beautiful sound all its, own
>on
>> > both transmit and receive, it had shortcomings by today's standards. No
>> > noise blanker... when things get REALLY noisy, just shut down and go
>watch
>> > TV. (I frequently referred to my FT-1000D as "my $4,000 noise blanker.)
>> > When the legendary Collins filters weren't enough to pull a weak one
>through
>> > the QRM, no choice but to give up where most of today's better stuff
>offers
>> > a way to further narrow or bandpass-shift around the QRM. And as
>indicated
>> > above, tube gear needs more repair and attention than today's solid
>state
>> > equipment. Current gear does nothing to feed your nostalgia hunger but
>it's
>> > a far more practical use of funds.
>> >
>> > When I sold the Collins, I bought the Elecraft. I think I'm having more
>fun
>> > with it anyway, (but I still miss my Collins gear).
>> >
>> > Cheers... Ed
>>

>>
>> Having both modern and tube receivers I have to disagree. I've had a 1956
>> R-390A going for 9 years now and it is my best radio. I've never even
>> aligned it. I guess I've replaced less than 5 tubes so far and it stays on
>a
>> lot of hours every night.
>>
>> I've logged a lot of tough stations with that R-390A. I had trouble once
>> because a DX list didn't believe my logs at first due to the nature of the
>> weak station that I caught. That makes you feel good when you know you
>> honestly got it and taped it too. The mechanical filters are good enough
>for
>> most situations. I did use a NIR-12 with it for a long time with good
>> results.
>>
>> Another thing about boatanchor gear is that I can repair it easily enough.
>I
>> sure can't do that with my modern gear. I've got a NRD-535 that is going
>to
>> cost a fortune to repair since my only option is buying new cards. That is
>> something I definately don't like.
>>
>> Tubes are pretty cheap. A lot of good guys are selling them for a few
>bucks
>> apiece. I have gotten around a 1000 tubes for free this past year. I know
>> that ebay prices are artificially high, so why not look around at
>hamfests?
>> Or check the boatanchor pages for gear at reasonable prices. My 56
>Motorola
>> was $300 and it has been a champ for 9 years. I have another one that was
>> $365. My LF radio is a 1943 RBL-5 and it cost $80. Don't let ebay prices
>> discourage you. That is the last place to look most of the time.
>>
>>
>> Barry
>>
>
>

## 5345. DB-20 radio pre-amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 10:10:48 UTC
From: Seller <eric9.removethispart@internet-lab.com>
Message-ID: <3D12FD4B.563701DA@internet-lab.com>
Source record: 40823
Cross-posted to: rec.radio.amateur.boatanchors,triangle.forsale

old circa WWII radio pre-amplifier for sale
"DB-20 Radio Mfg. Engineers, Peoria, IL" on name
plate. in good condition. $30/firm + shipping and
handling (if any). email reply or tel. 919-380-1540.
see pixs at

http://www.stalberg.net/db20/DSCN1069_sm.jpg
http://www.stalberg.net/db20/DSCN1062_sm.jpg
http://www.stalberg.net/db20/DSCN1053_sm.jpg

# 5346. Receivers FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 10:26:10 UTC
From: 106312.1035@compuserve.com
Message-ID: <3d12fd9f.429843@news.compuserve.com>
Source record: 40824

Hallicrafters Skyrider, good condx, working.
70.00 Pound pp extra

one RA-17, working, with leads... 120.00 Pound (collect)

one RA-17, not working, has hiss, bfo works, cal works, no sigs.... 60
Pound (collect)

R210 receiver, 2 - 16 Mhz, AM/CW/SSB
with h/b psu and speaker cabinet
working, sounds good. ..... 45.00 Pound. pp extra

KW2000E with psu, working
80.00 Pound plus pp if required.

Ben. (West Midlands)
contact: 1036.1035@compuserve.com

# 5347. FS or trade: WWII BC191-F transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 11:51:21 UTC
From: Nico van Dongen <nico.vandongen@compaq.com>
Message-ID: <ZqEQ8.6$FT2.269344@news.cpqcorp.net>
Source record: 40825

Hello,

I have a BC191-F for sale or swap. It is including the mounting and 80 mtr TU6 (3 - 4.5Mhz) including the VT4C tubes.

Internally there is the original General Electric manufacturer ID tag but the set was overhauled in Italy and has Italian text plates on the front.

The set is in good condition, has been in storage for 30 years I expect and has not been "improved" by anyone. I have no means of testing the set but all is in original condition. I tested the filaments of the VT4C's that are OK and they don't look burned out ore gassy.

Optionally I also have the Chest No27 and RM12 remote control available for the set. This transport box contains the BC191 and the remote control RC12 and when the chest is opened and the lid is locked in position it functions as an operator desk

Asking price US$475 or swap. I'm interested in "modern" (1950 and onwards) British
military manpack sets. Also I'm looking for a MK123 and / or GRC109 installation.

regards,

Nico PA3ESA

Netherlands

# 5348. Re: inverted-L and tuner questions

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 12:34:43 UTC
From: 2w8ji@contesting.com
Message-ID: <3d131a39.253000306@news.akorn.net>
Source record: 40826
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

On 20 Jun 2002 11:23:09 -0400, bertsch.3@osu.edu wrote:

>2) I'd like to put a RF choke to ground at the antenna feedpoint,
> to shunt static charges and 60 Hz power line pickup. The choke
> will probably be a torrid with type F or 77 material. About what
> inductance does conventional wisdom suggest?

Steve,

I'd avoid lossy materials like 77 mix, unless you use a lot of it to make a very high RF resistance..

Also more important is what you are trying to accomplish. You might shunt some static charges if the antenna has no path at all to earth but it will not decrease noise pickup of the antenna ( if that is where you are heading with this idea).

There is a common amateur radio myth that dc grounded antennas or antennas in a closed loop pick up less local noise, but it is NOT true.

Noise is a time-varying field just like a desired signal, and so any choke you install will affect the signals just the same as noise. The sole exception is an occasional pop you might get during incliment weather, if the antenna has no discharge path to ground for accumulated dc voltages.

You could handle that quite well with a very high value resistor. For example, I have 100k 2 watt Ohmite OX series resistors from my dipole center conductors to shields, to prevent them from accumulating a charge when the feedlines are disconnected, and from my insulated towers (used as verticals) to earth because they are fed through series capacitors. The resistors (or even a choke) makes absolutely no difference in noise, but it does prevent an annoying surge or arc when I first connect an antenna and it dischages any built-up charge into my equipment. During bad weather, my tallverticals can charge up the vacuum capcitors in my tuner and make the "spark" on occasion. The 100K resistor totally fixes that problem, and has no effect on normal operation.

73 Tom

## 5349. Sell Your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 13:08:03 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <jzFQ8.40182$Na1.1357366@news4.srv.hcvlny.cv.net>
Source record: 40827

```
The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Free classifieds for vintage Amateur Radio..
```

# 5350. WTB T-368/BC-375/191/Etc AM Tx

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 13:59:47 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3D133153.E0E75FB6@erols.com>
Source record: 40828

I'm interested in "investing" (I think that's the operative word for expensive stuff) in a high-end AM transmitter like the T-368, Navy "URT-type", etc, or maybe a working and complete BC-191/375 (75 meters, at least). I'm located in the mid-Atlantic area (MD) and will be willing to discuss the asking price for any of the above gear. I'm on AM with a few MIL rigs, but I'd like to have a big rig. Thanks. de K3HVG

# 5351. National NC-270 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 14:29:20 UTC
From: wrhood@exis.net
Message-ID: <3d13378f.530622@news.exis.net>
Source record: 40829

"The Cosmic Blue Dream" radio working on all bands. With Manual A 6+
out of 10 for a 1960-64 radio
$165.00
Plan on being at he SVARC Hamfest at Berryville, Va. August 4th.
K4WYS

# 5352. NC-RAO-6/NC120 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 14:32:46 UTC
From: wrhood@exis.net
Message-ID: <3d133887.778962@news.exis.net>
Source record: 40830

National RAO-6 Receiver (Navy Contract version of the NC-120) Recently replaced all capacitors, rare National S-Meter not installed, front brezel plate for the NC-120, special RF connector and the FULL NAVY Manual included. Working needs more adjustment on the AGC and PS voltage due to the age of the components for an early 1940 vintage radio. A Boat Anchor rating of an 8 out of 10 $265.00
Plan on being at he SVARC Hamfest at Berryville, Va. August 4th.

# 5353. Re: heathkit extender board

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 15:14:47 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-bdVCQRpvGbde@localhost>
Source record: 40831

On Thu, 20 Jun 2002 18:38:47, "George" <gschwab@florida-knife.com>
wrote:

> Here is a rough sketch of what I have in mind for an extender board for the
> Heathkit.
> Think it will work??
> http://www.laser-blades.com/ae4mh/extender.html
>
> George, AE4MH
>
>

I guess. I've never seen the actual extender board so I have nothing
to compare it to.

From written descriptions, I think it could be made from a piece of
plywood if you had the connectors. Just run jumper wires from one set
of connectors to the other.

# 5354. Johnson microphone - what is it?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 16:26:02 UTC
From: "Alan D. Wilcox" <awilcox@ceinetworks.com>
Message-ID: <6qIQ8.244921$Fp1.150113@atlpnn01.usenetserver.com>
Source record: 40832

Hello,
I got a Johnson mobile mic (blk, coil cord, RJ-45 connector, PTT switch)
at a hamfest recently. There's a small circuit board in it with a transistor
or FET,
diode connected to the mic itself, 51K and 18 Ohm resistors, and a cap.

What type mic is it? Dynamic?

How to use it with a Drake T4XC?

Many thanks,

Alan, w3dvx@arrl.net

# 5355. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 18:47:18 UTC
From: stanb@dial.pipex.com
Message-ID: <slrnah6r2r.m7i.stanb@citadel.metropolis.local>
Source record: 40833

On Fri, 21 Jun 2002 07:18:06 GMT, Doug <dslosty@pipeline.com> wrote:
>
>
>Your comments about the future unavailability of tubes MAY be true.
>However, that state of conditions already exists with semiconductors.
>
>I repair a lot of solid state gear. The majority of semiconductors
>including transistors, I.C.'s, etc. that were ever introduced are now
>discontinued.
>

That's very true, I have a few discontinued ICs stored away for some
some of my gear because they simply are not available any more!

DSP processors are likely to be early casualties...

[snip]

>
>Since audio enthusiasts still demand high end vacuum tube amps, audio
>tubes are still being made and new tube amps are still being produced
>by esoteric high end manufacturers.

And guitar amp manufacturers...they're the biggest users of tubes.
Most of the low-power tubes still in production are double triodes
and specialist audio ones like EF86/6267, radio specific ones like
mixers and vari-mu pentodes are long out of production I think.

--
Cheers,
Stan Barr stanb@dial.pipex.com

The future was never like this!

# 5356. Collins 2050 Rx Opinions on value requested

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 18:57:47 UTC
From: John Mac Cormack <maccormacNOSPAM@bwr.eastlink.ca>
Message-ID: <3D13772B.DA1FF0B5@bwr.eastlink.ca>
Source record: 40834

Hi
Saw a parts rig go on ebay for $ 75 .00 what is a working one worth
? TIA

# 5357. WTB: Heath cw filter and 28.5 xtal for HW101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 19:35:28 UTC
From: ljl160@aol.com
Message-ID: <20020621153528.16878.00000159@mb-fv.aol.com>
Source record: 40835

Im working on an hw101. It needs the 28.5 10 meter oscillator crystal and a cw filter.I would consider a junker that has these items too. Thanks 73s Lew KlNDV

Someone mentioned a digital readout for that rig???

## 5358. Power Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 20:47:25 UTC
From: paul332@iwvisp.com
Message-ID: <uh746td9ml9904@corp.supernews.com>
Source record: 40836

I have several power transformers in the 1-2 KW range for sale.
For description and picture go to:
http://www1.iwvisp.com/cinnabar/page4.html

# 5359. FS: SX-28 Parts Cleanout

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 23:22:11 UTC
From: jtyburczy@aol.com
Message-ID: <20020621192211.19873.00000280@mb-mg.aol.com>
Source record: 40837

```
Parts from SX-28 (non-A) available.
----------------------------

T1,T2,T4,T5 - $10 ea + ship

CH2 choke - $15 + ship

T7 power xfmr - $35 + ship

T8 AF xfmr - $30 + ship

Most RF deck coils - $5 ea + ship

Main tuning caps C1-C5 - $15 + ship

SX-28 cabinet, no dents, needs paint,
chrome is missing - $25 + ship

----------------------------
Joe, W1GFH/6
```

## 5360. 183 cabinet/top?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-21 23:34:21 UTC
From: Mike <wb6vse@ipa.net>
Message-ID: <1KOQ8.10600$Fv1.1034433@newsread2.prod.itd.earthlink.net>
Source record: 40838

Hi to all.
A while back someone was looking for a bottom cover and top for a National
183. I have the parts, and can't remember who wanted them. Please respond
directly to me at wb6vse@ipa.net
I just forgot about it, and lost the address.
Thanks, and I apologize for the screw up. Guess that comes with age. HEH HEH

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All email scanned with Norton AntiVirus 2002

# 5361. FA CX7B, Drake SPR4, 1920s Radios, Bug, NIB Sounder

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 00:57:36 UTC
From: Charles Hugg <chashugg@earthlink.net>
Message-ID: <4YPQ8.11886$uH2.2848@newsread1.prod.itd.earthlink.net>
Source record: 40839

Please see my auctions for a nice Signal/One CX7B, Drake SPR4, two 1920s Broadcast Radios in super nice condition, a NIB Telegraph Sounder, and a SpeedX Bug. Auctions end tomorrow. Thanks, Charlie Hugg, K5MBX
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1360369337&ssPageName=ADME:B:LC:US:1

# 5362. FS: 2050A Vacuum Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 01:51:57 UTC
From: ldaniel102@aol.com
Message-ID: <20020621215157.29561.00000202@mb-mt.aol.com>
Source record: 40840

For Sale: Pair of pristine NIB GE 2050A's. $20 plus postage. Thanks Larry

# 5363. K7SLI, SK

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 03:23:47 UTC
From: Mike Pickard <mpickard@eskimo.com>
Message-ID: <af0qo0$2um$1@eskinews.eskimo.com>
Source record: 40841

Dear fellow hams,
One of my co-workers, Shirley Berry, XYL of Jim K7SLI, has asked me to share with you the sad news of Jim's recent and untimely death due to cancer.

I have included the obituary from the Seattle Times newspaper below and also confirmed that their address is good in the callbook if you wish to contact Shirley.

73,
Mike, K7NPN ==========
James E. BERRY Passed away June 11 in Seattle, WA. He was 58. A longtime resident of Portland, OR., Mr. Berry was an avid ham radio operator (K7SLI) and boatanchor collector. He is survived by his wife of 21 years, Shirley Berry of Bothell, WA. daughter Tracie Schroeder of Portland, OR., son William J. Schroeder of Chandler, AZ., brothers Roger Norman and John Berry, both of Portland, OR., and three grandchildren. In lieu of flowers, memorials to the National Hemophilia Foundation, 116 W. 32nd St., 11th floor. New York. NY. 10001. Arrangements entrusted to Purdy & Walters at Floral Hills, Lynnwood, WA.

# 5364. FA: HQ-170, very clean

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 11:44:10 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <eqZQ8.36671$ZQ6.194076@twister.southeast.rr.com>
Source record: 40842

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1360438042

This receiver has been completely refurbished. The cabinet was stripped &
painted, the panel stripped, painted, & silk-screened. Electrical work done
as req'd, there's an added filament transformer to keep the 1st conversion
oscillator filament on all the time, and a SS rectifier, similar to the
"170-A" model.

ends tonite (Sat.)

tnx for looking,
Al, W8UT

# 5365. Re: FS: HV DIODES: 1200V+

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 14:09:39 UTC
From: Walter Treftz <penguino@atlantic.net>
Message-ID: <3D148523.D791B54C@atlantic.net>
Source record: 40843

Whats your address?

Joe Hargis wrote:

> Have 1N 5408 1200vdc + at 1.5A for 10 cents each.
> (+postage) : Joe in MO

# 5366. Re: Anybody ever thought ofbringing the kits back?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 15:44:49 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3D149B71.8C2AADF2@mfi.net>
Source record: 40844

Stan Barr wrote:
>
> On Fri, 21 Jun 2002 07:18:06 GMT, Doug <dslosty@pipeline.com> wrote:
> >
> >
> >Your comments about the future unavailability of tubes MAY be true.
> >However, that state of conditions already exists with semiconductors.
> >
> >I repair a lot of solid state gear. The majority of semiconductors
> >including transistors, I.C.'s, etc. that were ever introduced are now
> >discontinued.
> >
>
> That's very true, I have a few discontinued ICs stored away for some
> some of my gear because they simply are not available any more!
>
> DSP processors are likely to be early casualties...
>
> [snip]
>
> >
> >Since audio enthusiasts still demand high end vacuum tube amps, audio
> >tubes are still being made and new tube amps are still being produced
> >by esoteric high end manufacturers.
>
> And guitar amp manufacturers...they're the biggest users of tubes.
> Most of the low-power tubes still in production are double triodes
> and specialist audio ones like EF86/6267, radio specific ones like
> mixers and vari-mu pentodes are long out of production I think.
>
> --
> Cheers,
> Stan Barr stanb@dial.pipex.com
>
> The future was never like this!

I beleive a number of the earlier DSP's are already obsoleted, and a
pain to track down the few remaining spares.

# 5367. WTB NC183D replacement XFRMR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 16:03:38 UTC
From: Mike Sanders <k0az@sofnet.com>
Message-ID: <uh97uu5bfku3ae@corp.supernews.com>
Source record: 40845

Greetings, Beautiful NC183D lost power transformer and needs a replacement. Anyone
have one? Prefer after market unit and not original as they are weak through the entire
series of National receivers. As a matter of fact now that I think of it I would also like to
have one for the HRO50T1. I have two of these receivers and both are fine but a backup
transformer would interest me. Thanks, Mike K0AZ

# 5368. Re: 183 cabinet/top?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 16:09:18 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3D14A12E.2D2961FE@mfi.net>
Source record: 40846

Mike wrote:
>
> Hi to all.
> A while back someone was looking for a bottom cover and top for a National
> 183. I have the parts, and can't remember who wanted them. Please respond
> directly to me at wb6vse@ipa.net
> I just forgot about it, and lost the address.
> Thanks, and I apologize for the screw up. Guess that comes with age. HEH HEH
>
> --
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All email scanned with Norton AntiVirus 2002

Is that the table top, or rack mount version? I wasn't the one
asking, but I need them for the 183R rack mount version.

# 5369. Re: FS: Bendix SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 16:11:06 UTC
From: "Michael A. Terrell" <terrell@mfi.net>
Message-ID: <3D14A19A.335AEC1E@mfi.net>
Source record: 40847

"M.J.Powell" wrote:
>
> In article <3D0FFED9.80C72B3E@mfi.net>, Michael A. Terrell
> <terrell@mfi.net> writes
> >Tito Tavella wrote:
> >>
> >> The Bendix RA-10 is a aircraft receiver using in WWWII in Boing bombers.
> >> Itï¿½s a interesant receiver for these times
> > >
> > >
> > > Either you have the web on your mind, or that was World Wide War II.
> > >
> > > (Ignore my strange sense of humor!)
>
> Touche'!
>
> Mike
> --
> M.J.Powell

My motto is: "If you can't laugh at the world, what can you laugh
at?"

# 5370. FS: NIB RCA 812A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 17:42:05 UTC
From: ldaniel102@aol.com
Message-ID: <20020622134205.20396.00001938@mb-bh.aol.com>
Source record: 40848

For sale one new in box RCA 812A tube--tested and nice. $15.00 postpaid in US

# 5371. Eye lid for tuning eye tube wanted.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 19:56:36 UTC
From: Randy & Cara randall <crrandal@earthlink.net>
Message-ID: <3D14D733.8010304@earthlink.net>
Source record: 40849
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Hello. I am in need of a tuning eye eye lid!
The little brass plate to cover the eye held
on with two screws. Anyone have one or two
they would like to part with?

Thanks,
Randy KB8ASO

# 5372. FS: AC Power Supply for Hygain GT-550A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 20:50:56 UTC
From: w9zr@aol.com
Message-ID: <20020622165056.20915.00000404@mb-mj.aol.com>
Source record: 40850

AC-400 AC power supply for GT-550A transceiver. $50 plus shipping.

# 5373. Anybody got a Galaxy RV1 VFO?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 21:14:15 UTC
From: "Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D14E8A7.33F06139@netscape.net>
Source record: 40851

I'm still struggling with trying to match up the RV1 with my Galaxy 5 Mark II. Problem is that it ripples the signal when in Standby mode. All other modes seem to be fine.
The RV-1 manual has some details on converting the VFO for use with a Mark II but its a pictorial description like move the brown wire to lug 10 on the switch. A previous owner of mine replaced the switch and all the interconnecting cables so there's no way I can relate Galaxy's info with what I have. I suspect the clue is hidden within Galaxy's recommendation.
I need to find someone with an unmodified VFO to compare notes with, or heck, I'd be willing to buy another VFO since I have a couple more of the xcvrs here.
Any help would be appreciated,
Bill - WX4A/KP4

# 5374. Wanted: Collins 32S-3 information

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-22 21:32:55 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <uh9r8gk3gvla6a@corp.supernews.com>
Source record: 40852

Help: getting my 32S-3 ready for sale and I found a problem with the balanced mixer. The carrier can be nulled out but the adjustments seem to drift and the carrier level increases to un-acceptable levels, USB or LSB. My book is a reprint and does not match the mixer circuitry in my transmitter. Shucks.

For the heck of it, the mixer diodes in my TX were discrete glass things so I tried replacing them with HP hot carrier types. The carrier nulls better (almost perfectly!) with the HP diodes, but still drifts up in level. Anyone have a proper schematic for 32S-3 serial numbers in the 11600 range they could have a look at and maybe scan the mixer portion of the drawing?
Thanks
Bob
kb8tl @ yahoo . com

# 5375. FS TCK-7 Navy Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 02:06:26 UTC
From: paul332@iwvisp.com
Message-ID: <uhab92gphu9cc7@corp.supernews.com>
Source record: 40854

This transmitter has been modified as a linear or class c
amplifier. 1.5 Kw on SSB or 800 watts AM.
Email for details.
Paul N6GBV

## 5376. ham fest???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 03:56:58 UTC
From: carl/dee <wesser@hiwaay.net>
Message-ID: <uhaat0hm7ic8c9@corp.supernews.com>
Source record: 40853

dopes anyone have some dates for nw georgia,, ne alabama, south central tenn
thank you
carl
&&&&&&&&&&&&&&&&

# 5377. Ten Tec 243 Remote VFO restringing Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 04:14:11 UTC
From: Jack Berry <jackberry@ameritech.net>
Message-ID: <3D1568A4.60D9E614@ameritech.net>
Source record: 40855
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hello to the group:
I was wondering if anyone has the restringing diagram for the
TenTec Model 243 Remote VFO. This goes with their Omni Series
Transceivers. I have one I received from my fatherinlaw and the cord is
broken. It is all there but he removed it for some reason, put it in an
emvelope and never redid it. I know Ten Tec has one they sell? with the
restringing kit, but I have everything now and just have to redo it all.

Tks 73, Jack N9JB

# 5378. Re: Heath HP-23B 110/220 V Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 09:40:33 UTC
From: k1dpm@aol.com
Message-ID: <20020623054033.01605.00000516@mb-cg.aol.com>
Source record: 40856

Price reduction to move this item. $70 SHIPPED to the lower 48. This item is MINT and has all cables.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

.

# 5379. Re: E.F. Johnson Low Pass Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 09:43:35 UTC
From: k1dpm@aol.com
Message-ID: <20020623054335.01605.00000517@mb-cg.aol.com>
Source record: 40857

PRICE REDUCTION to move item. $40 shipped to anywhere in US. Thank you

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

.

# 5380. Re: ICOM IC-T7H 2M HT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 09:45:42 UTC
From: k1dpm@aol.com
Message-ID: <20020623054542.01605.00000518@mb-cg.aol.com>
Source record: 40858

PRICE REDUCTION to move item. $115 shipped to anywhere in lower 48. You will not find a better 60W HT.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

.

# 5381. (UPDATE) ICOM SM-8 Desk Mic "LIKE NEW"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 09:49:35 UTC
From: k1dpm@aol.com
Message-ID: <20020623054935.01605.00000519@mb-cg.aol.com>
Source record: 40859

$85 shipped to your door anywhere in lower 48.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

.

## 5382. hammarlund 129 knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 12:00:44 UTC
From: malemd2@aol.com
Message-ID: <20020623080044.16599.00000240@mb-cm.aol.com>
Source record: 40860

wtb hq129 knobs will pay fair price Malemd2@aol.com

# 5383. Re: (UPDATE) ICOM SM-8 Desk Mic "LIKE NEW"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 13:08:38 UTC
From: johnyk78@aol.com
Message-ID: <20020623090838.14524.00000214@mb-mn.aol.com>
Source record: 40861

dick if still avaoilable i will take it for $85
shipped please advise johnyk78

# 5384. FA: LAST DAY Brass UV-201-A radio tube # 2113016286

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 13:54:42 UTC
From: Paul Sherman <prospec@lincoln.midcoast.com>
Message-ID: <CqkR8.252$mp2.88585@newshog.newsread.com>
Source record: 40862

This is the last brass based tipped radio tube I have for auction:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2113016286

# 5385. F S ACCESSORIES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 14:36:46 UTC
From: johnyk78@aol.com
Message-ID: <20020623103646.15688.00000264@mb-fx.aol.com>
Source record: 40863

CESSSORIES

KENWOOD SP950 SPEAKER.....$95
KENWOOD SP520 SPEAKER.....$45
KENWOOD PS33 POWER SUPPLY NEW $145
KENWOOD SP230 SPEAKER.....$95
KENWOOD VFO230 REMOTE VFO.....$195
KENWOOD VFO 240 VFO.....$15
PANASONIC 9" B & W mONITOR....$25
CDR CONTROL BOX FOR HAM M ....$25
ICOM PS45 POWER SUPPLY 8A....$75
ASTRON RS20 M 20A W METERS ..$110
ASTRON RS35A 35 AMP NEW PS ...$125
HOME BREW 20A 13.5 VDC .....$50
YAESU FV901 DM REMOTE VFO.....$125
YAESU FV101B REMOTE VFO.....%75
YAESU LANDLINER SPEAKER PATCH $50
YAESU SP102P SPEAKER PATCH....$95
YAESU FC902DM ANTENNA TUNER...$145

73 johnyk78

# 5386. FA Kenwood 599D twins **Last Day**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 14:41:26 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <q6lR8.357731$Gs.27610825@bin5.nnrp.aus1.giganews.com>
Source record: 40864
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

Located here...
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1360623698

# 5387. FS: HQ170, Hallicrafter S19R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 15:41:10 UTC
From: Marty <marty1225@earthlink.net>
Message-ID: <q_IR8.23206$Fv1.1359442@newsread2.prod.itd.earthlink.net>
Source record: 40865

Hammarlund HQ170. Rejuvenation special. No clock Few marks on top, no dents, front panel and knobs very clean. Not working. Probably needs caps and tubes replaced, and alignment. $90.

Hallicrafter S19R Sky Buddy. 1938 vintage. Not working. Fair appearance. One tube substitution. $45.

All plus shipping.

Marty, K1FHR

## 5388. TCK7 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 16:24:49 UTC
From: paul332@iwvisp.com
Message-ID: <uhbtihjd8gks9d@corp.supernews.com>
Source record: 40866

This Transmitter has been modified as a linear amp for
ssb or class c for am or cw.
pix at http://www1.iwvisp.com/cinnabar/tck-7.jpg
call 760-375-4505

# 5389. Re: Eye lid for tuning eye tube wanted.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 16:45:01 UTC
From: Joe Curry <jjcurry_trilix@compuserve.com>
Message-ID: <af4u7i$7tb$1@nntp-m01.news.aol.com>
Source record: 40868
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Randy:

Try Antique Radio Supply. They had them at one time.

Contact: info@tubesandmore.com or www.tubesandmore.com

Joe
K3ICO

"Randy & Cara randall" <crrandal@earthlink.net> wrote in message
news:3D14D733.8010304@earthlink.net...
> Hello. I am in need of a tuning eye eye lid!
> The little brass plate to cover the eye held
> on with two screws. Anyone have one or two
> they would like to part with?
>
> Thanks,
> Randy KB8ASO
>

# 5390. Help needed - HM-102 Meter movement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 16:48:44 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3D15FC4E.9BCDEFD3@bellatlantic.net>
Source record: 40867

I picked up a Heathkit wattmeter model HM-102
at a hamfest. The meter itself is bad - the coil
is open. My choices are: 1) to replace it with
a the correct Heath meter, or 2) replace the movement
and use the face plate from the defective meter,
or 3) to use some other meter and make a new faceplate.

That said, can anyone give me some pointers?
Heath parts availability? How to determine
the full scale current of the original movement?
Where to get a replacement that I can use with
the original faceplate? Other ideas?

Thanks!

## 5391. HW101 Front Panel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 17:03:44 UTC
From: f10plt@aol.com
Message-ID: <20020623130344.23357.00000388@mb-co.aol.com>
Source record: 40869

Very Good/Excellent. Crisp lettering. No extra holes or dings. Multi meter and Original Mic. Connector in place. $25.00 plus shipping from 08820. Larry WA2PZI

# 5392. Re: TCK7 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 17:16:55 UTC
From: "Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D160287.942A3CD9@netscape.net>
Source record: 40870

Paul332 wrote:
>
> This Transmitter has been modified as a linear amp for
> ssb or class c for am or cw.
> pix at http://www1.iwvisp.com/cinnabar/tck-7.jpg
> call 760-375-4505

Is it for sale or what?
-Bill

# 5393. Re: TCK7 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 17:26:25 UTC
From: plmills@attglobal.net
Message-ID: <3d16087b_2@news1.prserv.net>
Source record: 40871

This URL doesn't work for me....is it correct?

"Paul332" <paul332@iwvisp.com> wrote in message
news:uhbtihjd8gks9d@corp.supernews.com...
> This Transmitter has been modified as a linear amp for
> ssb or class c for am or cw.
> pix at http://www1.iwvisp.com/cinnabar/tck-7.jpg
> call 760-375-4505
>

# 5394. F S Bird 43 plug in units

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 17:29:42 UTC
From: johnyk78@aol.com
Message-ID: <20020623132942.01522.00000351@mb-cv.aol.com>
Source record: 40872

mostly new units guaranteed.BIRD 43 PLUG IN UNITS SPECIAL $45 PER EACH
plus shipping
10A 10 WATTS 45-60 MHZ
500A 500 WATTS 25-60 MHz
5C 5 WATTS 100-250 MHZ
50C 50 WATTS 100-250 MHz (2)
100 D 500 WATTS 200-500 MHZ
10 D 10 WATTS 200-500 MHZBIRD 43 PLUG IN UNITS SPECIAL $45 PER
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50C 50 WATTS 100-250 MHz (2)
100 D 500 WATTS 200-500 MHZ
10 D 10 WATTS 200-500 MHZ
50 E 50 WATTS 400-1000 MH
250E 250 WATTS 400-1000 MHZ

RELATIVE RF FIELD STRENGTH UNIT FOR BIRD 43 $75

THESE LOOK LIKE NEW

50 E 50 WATTS 400-1000 MH
250E 250 WATTS 400-1000 MHZ

RELATIVE RF FIELD STRENGTH UNIT FOR BIRD 43 $75

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THESE LOOK LIKE NEW

50 E 50 WATTS 400-1000 MH
250E 250 WATTS 400-1000 MHZ

RELATIVE RF FIELD STRENGTH UNIT FOR BIRD 43 $75

THESE LOOK LIKE NEW
v

# 5395. Re: (UPDATE) ICOM SM-8 Desk Mic "LIKE NEW"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 18:08:33 UTC
From: k1dpm@aol.com
Message-ID: <20020623140833.01583.00000529@mb-cg.aol.com>
Source record: 40873

Johny...I am sorry. It has been sold.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

.

## 5396. FS: Shure 444 microphone, Like new

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 19:14:25 UTC
From: maritimus49@aol.com
Message-ID: <20020623151425.23276.00000435@mb-co.aol.com>
Source record: 40874

I have for sale the Shure 444 microphone in like new condition with the standard 4-pin plug. Asking $40.00 plus shipping.

73,
Bruce K6RQR

# 5397. FS: Collins S-Line Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 19:37:18 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3D1622F4.128A87DF@teleport.com>
Source record: 40875
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FS: WE Collins S-Line Station, picked up as part of a trade from a local ham. He used this station until about 7-8 years ago. I've fired up the receiver and it seems to hear fine. The station package consists of a 75S-1 receiver with noise blanker, a 32S-1 transmitter with a Shure 444-type base station type microphone wired for the transmitter, and a 516F-2 Power Supply in the cabinet (no speaker). Includes original manuals for the receiver and transmitter, and the interconnecting cables and receiver AC cord. $975 for all plus shipping from Oregon.

# 5398. Need 32S-3 help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 19:52:38 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <uhc9ok6tndt467@corp.supernews.com>
Source record: 40876

Help: my 32S-3 has a problem with the balanced modulator. The carrier can be nulled out but the adjustments seem to drift and the carrier level increases to un-acceptable levels, USB or LSB.
My book is a reprint and does not match the mixer circuitry in my transmitter. Shucks. Seems there were several flavors of the circuitry around the balanced modulator.

For the heck of it, the mixer diodes in my TX were discrete glass things so I tried replacing them with HP hot carrier types. The carrier nulls better (almost perfectly!) with the HP diodes, but still drifts up in level.
Anyone have a proper schematic for 32S-3 serial numbers in the 11600 range they could have a look at and maybe scan the mixer portion of the drawing?
Thanks
Bob
kb8tl@yahoo.com

# 5399. Re: Need 32S-3 help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 20:13:21 UTC
From: Roger Leone <arleone@inreach.com>
Message-ID: <f0qR8.1522$Y63.272926749@news.inreach.com>
Source record: 40877

Bob:

I have a manual with a date inside the front cover of 1 June 1964 and "3rd Edition, 15 September 1964"
on the title page. I don't know what that equates to in production serial numbers, but if you think it is more current than the one you have, let me know.

Some early KWM2 and possibly 32S- series transmitters had only 2 diodes in the balanced modulator. A service bulletin was later issued to add 2 more diodes to make the now standard diode ring. I suspect all the 32S-3 transmitters were manufactured with 4 diodes, but if you only have two, that may explain the different circuitry you mentioned.

If the balance doesn't hold, I would check R-14 for poor wiper contact and also the grounds on C11 and C12, if not those caps themselves. Also check or replace C 139. All the other components (R 102 and R130, L32, C187A&B) are also suspects.

Good luck,

Roger K6XQ

# 5400. Re: Need 32S-3 help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 20:37:12 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <uhccbtdllmk21b@corp.supernews.com>
Source record: 40878

Turns out it was a leaky C9 coupling cap from the audio stage cathode. Works great now!
Thanks
Bob
kb8tl

"Roger Leone" <arleone@inreach.com> wrote in message news:f0qR8.1522$Y63.272926749@news.inreach.com...
> Bob:
>
> I have a manual with a date inside the front cover of 1 June 1964 and "3rd
> Edition, 15 September 1964"
> on the title page. I don't know what that equates to in production serial
> numbers, but if you think it is more current than the one you have, let me
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> Some early KWM2 and possibly 32S- series transmitters had only 2 diodes in
> the balanced modulator. A service bulletin was later issued to add 2 more
> diodes to make the now standard diode ring. I suspect all the 32S-3
> transmitters were manufactured with 4 diodes, but if you only have two,
that
> may explain the different circuitry you mentioned.
>
> If the balance doesn't hold, I would check R-14 for poor wiper contact and
> also the grounds on C11 and C12, if not those caps themselves. Also check
> or replace C 139. All the other components (R 102 and R130, L32, C187A&B)
> are also suspects.
>
> Good luck,
>
> Roger K6XQ
>
>
>

# 5401. For Sale: Hallicrafters S40A parts.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 21:47:22 UTC
From: nc183d@aol.com
Message-ID: <20020623174722.08580.00000650@mb-cu.aol.com>
Source record: 40879

Hi All,
The S40A flea market find is now a parts unit. Email me directly with your needs and I'll get back to you asap with availability and price. Almost the entire thing is available, except for the BFO pitch assembly and a knob or two.

rgds,
Mark S.

# 5402. Re: heathkit extender board

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 22:19:08 UTC
From: Mark Vermaat <m.vermaat@hccnet.nl>
Message-ID: <af5h7p$ge8$1@news.hccnet.nl>
Source record: 40880

> I guess. I've never seen the actual extender board so I have nothing
> to compare it to.
>
> From written descriptions, I think it could be made from a piece of
> plywood if you had the connectors. Just run jumper wires from one set
> of connectors to the other.

I've got an extender board for a Heathkit HR-1680 receiver.
I'm not sure if the boards are made the same way as the SB104 boards, but if
you like I will make a foto of it and mail it to you.

73, Mark PA9MV

# 5403. Re: WTB NC183D replacement XFRMR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 22:41:11 UTC
From: edengel@gvtc.com
Message-ID: <a10ef16b.0206231441.142baa40@posting.google.com>
Source record: 40881

Mike:

I don't know about the NC-183D but it's brother, the HRO-60, has a 0.1 uf paper capacitor from one side of the power transformer high-voltage secondary to ground. When it shorts, the power tranny is gone before the fuse can blow. Remove this capacitor before installing a new transformer. I don't know who the moron was that put that capacitor in that location, but he is responsible for many blown power transformers.

Best Regards,

Ed
Canyon Lake, TX
==========

"Mike Sanders" <k0az@sofnet.com> wrote in message
news:<uh97uu5bfku3ae@corp.supernews.com>...
> Greetings, Beautiful NC183D lost power transformer and needs a replacement.
> Anyone

# 5404. FS: Yaesu FT-101E, Beautiful condtion

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-23 22:52:16 UTC
From: maritimus49@aol.com
Message-ID: <20020623185216.00786.00000536@mb-mc.aol.com>
Source record: 40882

I have for sale the Yaesu FT-101E (SSB/CW/AM) 160-10 meter transceiver. I won't be able to get on the air at this location. It is working and in beautiful condition cosmetically. The cabinet is excellent and the front panel is perfect, like new. I am asking $150 plus shipping (its about 30 lbs). Thanks.

73,
Bruce K6RQR

# 5405. FS : Collectors condition Drake "C" Line

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 00:20:57 UTC
From: w4la@aol.com
Message-ID: <20020623202057.10819.00002779@mb-fp.aol.com>
Source record: 40883

I have had this "C" line for about ten years. It has been displayed and not put on the air for those ten years. All three peices T4XC, MS-4 and the R-4C are like new. I have the Drake boxes, and the original manuals. I am asking $900.00 for all three plus shipping. I will not break up this trio. E-mail or call for more info. w4la@aol.com. , 864-329-9710, week ends call 828-294-1480.

Regards,

Todd Salyards
w4la@aol.com
Newton, NC 28658

# 5406. Re: For Sale: Hallicrafters S40A parts.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 00:28:19 UTC
From: "John S. MacKay" <k35454@direct.ca>
Message-ID: <uhcq47d4v0ekb4@corp.supernews.com>
Source record: 40884

What about the bfo knob ?
Nc183d <nc183d@aol.com> wrote in message
news:20020623174722.08580.00000650@mb-cu.aol.com...
> Hi All,
> The S40A flea market find is now a parts unit. Email me directly with your
> needs and I'll get back to you asap with availability and price. Almost
the
> entire thing is available, except for the BFO pitch assembly and a knob or
two.
>
> rgds,
> Mark S.

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.372 / Virus Database: 207 - Release Date: 6/20/02

# 5407. WANTED: Triad M-15 modulation transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 00:31:29 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <af5pa4$d6$1@bob.news.rcn.net>
Source record: 40885
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

I'm still looking for one. I will pay $50, plus shipping,
for a good one if anyone has one available!
73,
Chuck...K1KW

# 5408. FA: RACAL 6790

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 01:10:40 UTC
From: w3atv@aol.com
Message-ID: <20020623211040.01612.00000349@mb-ck.aol.com>
Source record: 40886

see it @

http://cgi.aol.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1362154127

Tnx for looking!

# 5409. Wanted: SX-101A BFO slug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 01:22:13 UTC
From: Mike <k0coy@amsat.org>
Message-ID: <9vuR8.16530$aE4.348000@twister.rdc-kc.rr.com>
Source record: 40887

Anyone have an old clunker, parts unit in the attic or basement?
The knob was broken off when moved to a new shack and I need
a replacement slug OR a good way to repair the existing shaft.

e-mail direct please
k0coy@amsat.org

--
Thanks....
Mike

# 5410. FA: Heathkit Cheyenne and Comanchee RX/TX with HP-20 Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 01:39:28 UTC
From: Raymond Hansmeier <rhansmeier@attbi.com>
Message-ID: <kLuR8.154479$6m5.132813@rwcrnsc51.ops.asp.att.net>
Source record: 40888

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1361086782

K7FU

# 5411. Re: TCK7 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 02:31:16 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3D168474.E4E2A1CB@ix.netcom.com>
Source record: 40889

Paul332 wrote:
>
> This Transmitter has been modified...

Too bad....

# 5412. SP600- a sad story

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 04:37:47 UTC
From: Nelson Gietz <ngietz@mb.sympatico.ca>
Message-ID: <L0OR8.1692$c67.35915@news1.mts.net>
Source record: 40772

Guys,
First of all, I hope you won't ground me out for not having a ticket.
I have come into possession of the same Hammarlund SP600 for a second time, and the intervening ten years have not been good to it. It was stored against a humid basement wall for at least part of the time with predictable results.
Two questions: Has anyone done any restoration on tuning dial disks... these are slightly embossed, I think. And if so, how?
Second: The original manual has disappeared. What's the best source for operation/alignment/ circuit info? I've found the odd CD site among others, but am wary of getting illegible photocopies for the money.
Standing by,
Nelson

## 5413. Eico 753

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 10:18:32 UTC
From: f10plt@aol.com
Message-ID: <20020624061832.05866.00000582@mb-mf.aol.com>
Source record: 40890

Vintage Tri Band Transceiver 80-40-20. Very Good Condition with matching Power Supply/Speaker. Manual and Power Cord. All original condition working 100%. $ 135.00 plus shipping from 08820. Larry WA2PZI

# 5414. Re: heathkit extender board

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 10:43:17 UTC
From: "ckh - Too Much SPAM"
Message-ID: <hdwX38NCLQJC-pn2-dmilf74HEd4d@localhost>
Source record: 40891

On Sun, 23 Jun 2002 22:19:08, "Mark Vermaat" <m.vermaat@hccnet.nl>
wrote:

> > I guess. I've never seen the actual extender board so I have nothing
> > to compare it to.
> >
> > From written descriptions, I think it could be made from a piece of
> > plywood if you had the connectors. Just run jumper wires from one set
> > of connectors to the other.
>
>
>
> I've got an extender board for a Heathkit HR-1680 receiver.
> I'm not sure if the boards are made the same way as the SB104 boards, but if
> you like I will make a foto of it and mail it to you.
>
> 73, Mark PA9MV
>

Not a bad idea. My email is hhresco at attglobal.net

I'm pulling together a Heathkit website and I'll put up the .jpg so
people can see what the extender board issue is.

## 5415. FS-R390A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 12:25:29 UTC
From: John <jdm@NOSPAMiland.net>
Message-ID: <3D170FB8.B9CC5AB6@NOSPAMiland.net>
Source record: 40892

From estate, Stewart Warner manufactured, no top or bottom covers.
Looks fantastic, has meters. Doesn't appear to have ever been rack
mounted. Untested except for receiving local BC stations, I put my
finger on the antenna connector and the stations boomed in. That is the
extent of testing I have done. All controls turn smoothly and freely.
Sold as is but guaranteed not DOA. Beautiful front panel and knobs.
$400 firm plus all shipping costs from zip 65301. Email direct if
interested, remove the NO SPAM from my address.

# 5416. FS- Halli HA-20 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 12:29:58 UTC
From: John <jdm@NOSPAMiland.net>
Message-ID: <3D1710C6.F1428F3@NOSPAMiland.net>
Source record: 40893

Works, panel lamps are out, typical Halli paint loss but looks good, no coupler. With paperwork, $235 delivered ConUs. Remove the NO SPAM from my address to reply direct.

# 5417. Re: ICOM IC-T7H 2M HT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 12:58:20 UTC
From: derswede@aol.comspam.com
Message-ID: <20020624085820.19086.00000903@mb-ch.aol.com>
Source record: 40744

>PRICE REDUCTION to move item. $115 shipped to anywhere in lower 48. You
>will
>not find a better 60W HT.

Must have one heck of a battery pack! Also must have one of those new "fractel batteries" and a "fractel antenna" to handle the power! <<grin>>

Hate to have THAT unit by my ear while transmitting.

(misspelling intentional....)
"...if one tolerates bad manners, they grow worse. I must find the oaf who did this thing, explain to him his offense, give him a chance to apologise, then kill him." (R.A. Heinlein, "The Cat Who Walks Through Walls")

# 5418. Re: ICOM IC-T7H 2M HT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 14:22:07 UTC
From: k1dpm@aol.com
Message-ID: <20020624102207.01599.00000559@mb-cg.aol.com>
Source record: 40745

An honest mistake..I am sorry. I am STUPID. Have been a ham since 1956 and should have known better. 6 WATTS. I hope that clarifies everything.

Dick Small
88 Hamilton St.
So. Portland, ME 04106
207-232-2256
Email: k1dpm@aol.com
AMI MEMBER #1043
Johnson Ranger II
Hammarlund HQ-110AC
ICOM 756PRO
Alpha 99

.

# 5419. FA: OLD (1956) MOTOROLA PRICE BOOK

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 14:31:09 UTC
From: NOSPAMdt0124@comcast.net
Message-ID: <3d172d2b.32581569@news.mo.comcast.giganews.com>
Source record: 40746

FA: OLD (1956) MOTOROLA PRICE BOOK

MOTOROLA COLLECTORS: 1956 PRICE BOOK. Rare July, 13, 1956 Chassis and Kit Price List, FM 2-Way Radio, the Motorola price book of its day. Published while /\/\ was on Augusta Blvd. In Chicago.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1361387616

# 5420. Re: ICOM IC-T7H 2M HT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 16:42:57 UTC
From: derswede@aol.comspam.com
Message-ID: <20020624124257.26008.00000924@mb-mq.aol.com>
Source record: 40747

>An honest mistake..I am sorry. I am STUPID. Have been a ham since 1956 and
>should have known better. 6 WATTS. I hope that clarifies everything.

Stupid? Nah, typos happen....tho a 60W HT <<might>> be possible on CB
freq.s......sort of like the 15 KW antennas, 5 KW "boosters" (or whatever
they're calling them this week), etc, etc. <<grin>>

Andrew
Drake 2B/2BQ
Tempo One
FT736R
Gonset IV 6M
Bunch 'o Ole Junque Under The Shak Table
Etc!

# 5421. Red Howard Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 17:41:46 UTC
From: Jim Allen <jim_allen@agilent.com>
Message-ID: <1024940510.946181@cswreg.cos.agilent.com>
Source record: 40748

Check it out.

A very nice red Howard Boat Anchor. I'm glad it didn't come with purple knobs!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2115998118

# 5422. FS: Yaesu FT-101ZD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 19:48:09 UTC
From: WZ1U <Wz1u@attbi.com>
Message-ID: <mktehuo4vpme1cqvl5qdde7ienfumspgcu@4ax.com>
Source record: 40749

I have a Yaesu FT-101ZD MKII with original manual in excellent condition. It covers 10 to 160 meters including the WARC bands. This is the version that has the AM mode. I have the original inner and outer box and I would rate this a 9.5 out of a 10 for condition. There is no scratches, dents or marks etc. Also there is no optional CW filter and no microphone. It has full output and would make a good starter rig or back up etc. Also its from a non-smoker and all you need is an antenna and know how to tune a radio and your ready to get on the air. It has (2) 6146's for finals and a 12BY7A for a driver and its digital readout. I will ship it for $350 in the 48 states only. If you have any questions email or call (508) 821-2993
WZ1U Steve / Lakeville, Ma.

# 5423. FS: Yaesu SP-901P

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 20:01:17 UTC
From: WZ1U <Wz1u@attbi.com>
Message-ID: <dduehu82inpmdo58ub6m7m6ec39ov7po2b@4ax.com>
Source record: 40750

I have in excellent condition from a non-smoker a Yaesu SP-901P external speaker / phone patch. It comes with the original manual and box and with cable. I would rate it a 9 out of 10 for condition and works fine. I will take $100 plus shipping in the 48 states only. I can be reached at (508) 821-2993 or email. WZ1U Steve / Lakeville, Ma.

# 5424. FS: Yaesu FV-101Z

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 20:08:54 UTC
From: WZ1U <Wz1u@attbi.com>
Message-ID: <7suehug110p22a2le6eq38619u8m5tull2@4ax.com>
Source record: 40751

I have in excellent condition a Yaesu FV-101Z VFO. This is a beauty to add to your station and hard to find one in this condition. Its from a non-smoker and there is no marks, scratches dents etc. I could call it mint, but it has been taken out of the box. It comes with the original inner and outer box, original manual and cable. Its in 100% operating condition and will take $125 plus shipping. I can be reached at (508) 821-2993 or email......WZ1U Steve / Lakeville, Ma.

# 5425. FS: Lincoln 6-Meter Transceiver, A Nice Classic!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 20:16:14 UTC
From: Bill Golden <shortwave@pghmail.com>
Message-ID: <3d177dc4@news.pghmail.com>
Source record: 40753
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For Sale:

A beautiful classic from 1961, a Lincoln 6-Meter AM transceiver.
This rig, slighly larger than a shoebox, was sold in 1961 by Allied
Radio in Chicago. It was at that time considered a "step-up" from
the Heath Sixer (Lunchbox) rig, and this one's a real beauty!

Crystal controlled (front panel crystal socket), the rig's transmitter
is plate modulated, with a power input of 7 watts. The receiver is
a sensitive superhet with built-in AVC and noise limiter. Preceding
the receiver's detector is an RF stage for added sensitivity and
selectrivity, keeping RF radiation to a minimum. Covers the entire
6 meter band from 50.1 Mhz to 54 Mhz. Built-in A/C power supply,
or can be operated using an external 12 VDC supply (not included).

Here's your chance to own a "60's boatanchor" that's a rare classic;
this one's in absolutely beautiful condition throughout. Complete with
manual containing full operating info and schematic.

Just add a crystal and a mike, and you're ready to join in the 6 meter
AM fun with this genuinely sharp-looking little rig. Price is $75 plus
$17 for very well-packed insured shipping (USA only).

If interested, please reply via E-mail for further information.

73,

Bill
KB3PT
shortwave@pghmail.com

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.371 / Virus Database: 206 - Release Date: 6/13/02

# 5426. Ten Tec 242 VFO for Triton 4,540,544

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 20:25:35 UTC
From: ljl160@aol.com
Message-ID: <20020624162535.04830.00000362@mb-fu.aol.com>
Source record: 40754

I have a spare VFO242 which matches the Triton series. They are a drop hard to find but I decided to let the spare go to a new qth. Good PTO and very decent condition with a manual. Best offer.

WTB: Im looking for a cw filter for a Heath HW101, a WBL paddle , or a March paddle. Thanks- and 73s Lew KlNDV

# 5427. Wanted Collins 32V transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 20:57:25 UTC
From: marmot@highstream.net
Message-ID: <f3fbca1d.0206241257.56f9027e@posting.google.com>
Source record: 40755

Looking for a Collins 32V transmitter, in Florida if possible, if not someone who can safely ship. Doesn't have to be restored but it has to be complete.
Thanks

George

# 5428. Yaesu FTDX401 PA bottles

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 21:21:14 UTC
From: MIKE ROCHE <michael.roche1@btinternet.com>
Message-ID: <af82ga$cb$1@venus.btinternet.com>
Source record: 40756

Gents
Is there any alternative for the PA bottles (6KD6) in this rig or is there a mod to use more readily available valves even with less output.
Mike

# 5429. Re: Yaesu FTDX401 PA bottles

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:12:58 UTC
From: "Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D17996A.A66F38B0@netscape.net>
Source record: 40757

MIKE ROCHE wrote:
>
> Gents
> Is there any alternative for the PA bottles (6KD6) in this rig or is there a
> mod to use more readily available valves even with less output.
> Mike

I have an old Galaxy 5 that uses 6HF5s and it is no problem at all to find them quite inexpensively. I don't think its as hefty a tube as the 6KD6 but it might be worth looking to see if they could be made work in the FTDX401. With a pair of marginal ones in the Galaxy I have no problem with 100+ watts out. A fresh set gives me upwards of 180 or so. I don't have all the tube data handy but what I briefly looked at places the 6HF5 running with 500 vdc on the plate and the 6KD6 at 800. In the Galaxy they run the HF5s at around 800.

GL es 73,
Bill

# 5430. Re: Help needed - HM-102 Meter movement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:14:03 UTC
From: vfitz@up.net
Message-ID: <c8e9332b.0206241414.a77c1ea@posting.google.com>
Source record: 40758

ehsjr@bellatlantic.net wrote in message news:<3D15FC4E.9BCDEFD3@bellatlantic.net>...
> I picked up a Heathkit wattmeter model HM-102
> at a hamfest. The meter itself is bad - the coil
> is open. My choices are: 1) to replace it with
> a the correct Heath meter, or 2) replace the movement
> and use the face plate from the defective meter,
> or 3) to use some other meter and make a new faceplate.
>
> That said, can anyone give me some pointers?
> Heath parts availability? How to determine
> the full scale current of the original movement?
> Where to get a replacement that I can use with
> the original faceplate? Other ideas?
>
> Thanks!
Take the meter apart and very carefully, with a small soldering
iron, heat and add a very small amount of solder to the in and out
meter coil termials. Usually the break is at the terminal. I have
repaired many meters this way. Good luck! WA8OIK Fitz

# 5431. FA - Collins 75A4, KWMI, KWSI Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:30:21 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <14NR8.37888$T%7.4273975468@newssvr12.news.prodigy.com>
Source record: 40759
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 5432. FA - 1929 ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:30:21 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <14NR8.37887$g7.4274152616@newssvr12.news.prodigy.com>
Source record: 40760
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 5433. FA - Western Electric Broadcast Trans Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:30:21 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <14NR8.37889$M_7.4273902657@newssvr12.news.prodigy.com>
Source record: 40761
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5434. FA - National Radio Contest Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:30:21 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <14NR8.37890$97.4274145442@newssvr12.news.prodigy.com>
Source record: 40763
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5435. FA - HP Book Catalog, Tektronix Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:30:21 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <14NR8.37891$l_7.4273875005@newssvr12.news.prodigy.com>
Source record: 40764
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 5436. FA - EH Scott ORK Schematics

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:30:22 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <24NR8.37892$F8.4274232422@newssvr12.news.prodigy.com>
Source record: 40762
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5437. Hallicrafters S-38 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:33:53 UTC
From: Jeff Davis <mitchbrent@elknet.net>
Message-ID: <3d179ca4$0$4191$39cecf19@nnrp1.twtelecom.net>
Source record: 40765

I am looking to see if anyone has the operating manual for the Hallicrafters
S-38 Receiver. (Not the S-38A-E models). All I need is a scanned version.
Thanks in advance,
Jeff

---
Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.368 / Virus Database: 204 - Release Date: 5/29/2002

## 5438. r388/urr receiver pinouts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:35:00 UTC
From: pka9uda@aol.com
Message-ID: <20020624183500.01612.00000479@mb-cc.aol.com>
Source record: 40766

hwdy...just acquired one of these puppies
does any one hv the power pinouts for the pwr plug?
thanks, 73,
ka9uda, roger

# 5439. FA - Hammarlund SP600 Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:35:34 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <W8NR8.37902$Df.4274602031@newssvr12.news.prodigy.com>
Source record: 40767
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

## 5440. r392/urr power plug pinouts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:37:44 UTC
From: pka9uda@aol.com
Message-ID: <20020624183744.01612.00000480@mb-cc.aol.com>
Source record: 40768

hwdy...just acquired one of these puppies
does anyone have the power plug pinouts for it?
thanks, ka9uda, roger

# 5441. Re: r388/urr receiver pinouts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:41:12 UTC
From: Brian Denley <bdenley@attbi.com>
Message-ID: <ceNR8.299899$352.29523@sccrnsc02>
Source record: 40769

I have the schematics but I don't understand your question. My R-388 has a
117 VAC power plug in the back. What do you need?

--
Brian Denley
http://home.attbi.com/~bdenley/index.html

"Pka9uda" <pka9uda@aol.com> wrote in message
news:20020624183500.01612.00000479@mb-cc.aol.com...
> hwdy...just acquired one of these puppies
> does any one hv the power pinouts for the pwr plug?
> thanks, 73,
> ka9uda, roger
>

# 5442. WANTED: 500K Audio Type J Pot!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 22:46:46 UTC
From: Richard <flathat@bellsouth.net>
Message-ID: <B93D1996.2EC8%flathat@bellsouth.net>
Source record: 40770

That's what I need... to replace the audio gain control in my Hammarlund SP-600-JX-17. Close equivalent would be OK, too.

Cheers,

Richard K.

# 5443. WTB: Collins RE 516F2 PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 23:13:41 UTC
From: elmlerlee@optonline.net
Message-ID: <3d17a775.94753463@news-server.optonline.net>
Source record: 40752

Wanted: Collins RE 516F2 Power Supply
Rich 973-857-1195 NJ

# 5444. Emergency Declaration 40/75 meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 23:16:13 UTC
From: Ham Bulletin <no_sp@m.xxx>
Message-ID: <3D17A847.1871EAC4@m.xxx>
Source record: 40771

> ZCZC AG38
> QST de W1AW
> ARRL Bulletin 38 ARLB038
> >From ARRL Headquarters
> Newington CT June 24, 2002
> To all radio amateurs
>
> SB QST ARL ARLB038
> ARLB038 General Communications Emergency Declaration
>
> On June 24, 2002, under the authority of Section 97.401 of
the
> Federal Communications Commission's Rules and Regulations
[47 C.F.R.
> Part 97] a General Communications Emergency is declared to
exist in
> Arizona requiring the protection of amateur emergency
communication
> frequencies.
>
> Amateurs are required to refrain from using 7265 kHz
(daytime), and
> 3990 kHz (night time) plus or minus 3 kHz unless they are
taking
> part in the handling of emergency traffic. This order is
effective
> immediately until rescinded but may be as long as 14 days.

>
> Arlan K Van Doorn, Senior Advisor for Public Safety
Enforcement
> Bureau, Federal Communications Commission, Washington, DC.

>
> W1AW will discontinue its 3990 kHz phone bulletin,
transmitted daily
> at 0145z, until the declaration is rescinded.
> NNNN
> /EX

## 5445. Kenwood TS-820S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 23:38:11 UTC
From: gracefulhab@aol.com
Message-ID: <20020624193811.16528.00000586@mb-cm.aol.com>
Source record: 40773

If anyone has some pointers or knows how to fix one I have some questions.

R.S.
KG4PUW

# 5446. Navy Spec. Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-24 23:54:38 UTC
From: Ralph Cameron <ralphc@igs.net>
Message-ID: <3d17afb9_3@corp-news.newsgroups.com>
Source record: 40774

Can anyone identify a Navy Spectrum Analyzer model TS-1379. ? I'd like to see a photo of it or find out the frequency rage covered. Cannot find it on the web.
Thanks

Ralph VE3BBM

# 5447. Re: Yaesu FTDX401 PA bottles

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 00:59:35 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3d17bf8e$1_1@newsa.ev1.net>
Source record: 40775

6LF6 works fine. If you can find them.

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"MIKE ROCHE" <michael.roche1@btinternet.com> wrote in message
news:af82ga$cb$1@venus.btinternet.com...
> Gents
> Is there any alternative for the PA bottles (6KD6) in this rig or is there
a
> mod to use more readily available valves even with less output.
> Mike
>
>

# 5448. FA IRET PRC 439 Manpack radio with accessories Iraq Army issue

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 01:01:17 UTC
From: Randy & Cara randall <crrandal@earthlink.net>
Message-ID: <3D17C170.6050706@earthlink.net>
Source record: 40776
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Ebay Item # 2115910504
or click on this link:

cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2115910504

Take a look.

Randy KB8ASO

# 5449. Re: Hallicrafters S-38 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 01:01:24 UTC
From: jcplpsm@aol.communicate
Message-ID: <20020624210124.05894.00000614@mb-mf.aol.com>
Source record: 40777

Look here:

http://bama.sbc.edu/hallicra.htm

>I am looking to see if anyone has the operating manual for the Hallicrafters
>S-38 Receiver. (Not the S-38A-E models)

# 5450. Re: Navy Spec. Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 02:09:56 UTC
From: Randy and Sherry Guttery <comcents@mississippi.net>
Message-ID: <3D17D0F4.4080505@mississippi.net>
Source record: 40778

Ralph Cameron wrote:
> Can anyone identify a Navy Spectrum Analyzer model TS-1379. ?

Yes. Basic stuff: (Assuming you really mean TS-1379/U - because the specs. are very different for the TS-1379A/U

2-40Mhz on 4 bands; +/- 1% 50 Ohms input

> I'd like to
> see a photo of it or find out the frequency rage covered.

I don't think I have a picture - at least not handy - but the above specs are out of the US Navy's EIMB, Test Equip. Spec. Book, w/change 12 of 12/1971...

HTHs

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

# 5451. Re: FS: Lincoln 6-Meter Transceiver, A Nice Classic!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 03:45:47 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020624234547.06902.00000104@mb-fa.aol.com>
Source record: 40779

In article <3d177dc4@news.pghmail.com>, "Bill Golden" <shortwave@pghmail.com> writes:

>A beautiful classic from 1961, a Lincoln 6-Meter AM transceiver.
>This rig, slighly larger than a shoebox, was sold in 1961 by Allied
>Radio in Chicago. It was at that time considered a "step-up" from
>the Heath Sixer (Lunchbox) rig, and this one's a real beauty!

I owned one of these briefly a few years ago. Just long enough to talk about it on this NG and learn about its history. I lived in Chicago then, home of Allied, and apparently when 6M AM was big, "everybody" in Chicago area had a Lincoln.
(This was late 60s, I was in Boston and then Pittsburgh, and used a Knight-Kit 6M rig, also by Allied, quite a bit bigger and heavier).

Not a lovely rig, but easy to operate, and yes definitely way above the Heathkit lunch box.

>Just add a crystal and a mike, and you're ready to join in the 6 meter
>AM fun with this genuinely sharp-looking little rig.

Is there still any "AM fun" on 6m anywhere? Is 6m still in use anywhere? It was pretty dead in Chicago area by late 70s. Pretty well killed off first by SSB prcing the band out of reach of many, and then 2m repeaters put the coffin nails in. Is 6m making a comeback?
--Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 5452. Re: Kenwood TS-820S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 03:56:29 UTC
From: w4pqwhs@aol.com
Message-ID: <20020624235629.12461.00000687@mb-fn.aol.com>
Source record: 40780

I am familiar with the 820.. if I can help Harold W4PQW

# 5453. Heath SB-220 Standby Switch Info Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 06:09:04 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3D180720.5713315B@teleport.com>
Source record: 40781

Just this weekend, I picked up a very nice, clean Heath SB-220
Amplifier. I recently ran into a web site that offered replacement
Potentiometers for the Relative Power "Sensitivity" front-panel control
for the SB-200/220/221, etc. series amps, and this replacement one had a
pull-on/off switch, which could be wired up in series with the transmit
keying line to use as a Standby/Operate switch.

Anyone know who the dealer is or the web site address? I can't seem to
find it, I didn't need it at the time since I didn't have an SB-220.

Thanks,

Larry K7LJ
larryj@teleport.com

# 5454. FA: Vintage Test & Calibration Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 12:58:46 UTC
From: Bradley Stone <nb9mNOSPAM@reliable-net.net>
Message-ID: <uhi5fds4hrvpb1@corp.supernews.com>
Source record: 40700

From the estate of a retired RF engineer, I've purchased his collection of beautiful 30's and 40's vintage stuff:
Vintage Leeds & Northrup Potentiometer
Vintage Leeds & Northrup #5305 Test Set
Vintage Honeywell/Rubicon #2780 Potentiometer
Power Factor Meter w/Sensor (French-made)
Vintage Leeds & Northrup Model #4286 Ohmmeter

They all can be found at:
http://cgi6.ebay.com/aw-cgi/eBayISAPI.dll?ViewSellersOtherItems&userid=zzpg2g&include=0&since=-1&sort=3&rows=25

If you mention you saw this ad in this newsgroup, you can use Buy It Now and pay only what I have invested: $150.00! Just had a bad experience with a whacked-out, deadbeat buyer, and I want to make them go away.
Thanks,
Brad, NB9M
(please reply directly for questions, and remove the "NOSPAM" from my return address)

# 5455. FS: 50 year accumulation of TUBES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 13:37:07 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <7m_R8.88599$3R2.3100067@news1.west.cox.net>
Source record: 40782
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

email w6krc@arrl.net for a detailed list.

# 5456. F S UTC PLATE CHOKES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 14:00:10 UTC
From: johnyk78@aol.com
Message-ID: <20020625100010.15326.00000024@mb-df.aol.com>
Source record: 40783

Power supply chokes UTC 34 and UTC S88 these
are guaranteed $28 each plus shipping also filament transformers available

johnyk78

# 5457. Re: SP600- a sad story

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 14:07:26 UTC
From: edengel@gvtc.com
Message-ID: <a10ef16b.0206250607.3f3862cc@posting.google.com>
Source record: 40784

> Second: The original manual has disappeared. What's the best source for
> operation/alignment/ circuit info? I've found the odd CD site among others,
> but am wary of getting illegible photocopies for the money.
==========
Nelson:

You can download a manual for the SP-600 for free at: http://bama.sbc.edu

Best Regards,

Ed
Canyon Lake, TX

# 5458. Re: FS: Lincoln 6-Meter Transceiver, A Nice Classic!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 14:48:14 UTC
From: troglodite@aol.com
Message-ID: <20020625104814.27355.00000067@mb-fp.aol.com>
Source record: 40785

>Is there still any "AM fun" on 6m anywhere? Is 6m still in use anywhere? It
>was pretty dead in Chicago area by late 70s. Pretty well killed off first by
>SSB prcing the band out of reach of many, and then 2m repeaters put the
>coffin
>nails in. Is 6m making a comeback?

I restored a Hallicrafters 6m AM rig a couple of years ago and in six months was unable to make a single AM contact except by pre-arrangement. There is supposedly a club that operates a net out of Normal, Illinois but I could never hear them, (on a J-pole) or they are defunct. I am told there is AM activity in New York and Los Angeles, but elsewhere I haven't heard.

As an aside, I did reasonably well on Field Day working 6m SSB. The band was open (from Chicago) to the West (Texas) and the South (Florida) intermittently throughout Saturday night. I don't regularly work 6m, but I gather SSB is pretty active.

Doug Moore KB9TMY (Formerly K6HWY)

# 5459. Re: Kenwood TS-820S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 15:11:42 UTC
From: gracefulhab@aol.com
Message-ID: <20020625111142.08973.00000853@mb-fa.aol.com>
Source record: 40786

Thank you Well it receives great but when I transmit it doesnt put any current/signal out of it any idea of what might be wrong?

KG4PUW
Ryan

# 5460. Re: SP600- a sad story

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 16:44:15 UTC
From: "Kenneth D. Grimm, K4XL" <kgrimm@adelphia.invalid>
Message-ID: <fa7hhuk62ejuhu8j9p3ieu4h6tqsjkolph@4ax.com>
Source record: 40787

On Sun, 23 Jun 2002 23:37:47 -0500, "Nelson Gietz"
<ngietz@mb.sympatico.ca> wrote:
<snip>
> I have come into possession of the same Hammarlund SP600 for a second
<snip>
> Second: The original manual has disappeared. What's the best source for
>operation/alignment/ circuit info? I've found the odd CD site among others,
>but am wary of getting illegible photocopies for the money.
> Standing by,
> Nelson
>
Hi Nelson,
You are welcome to download any or all of the SP-600 material from
http://bama.sbc.edu/hammarlund.htm
The only cost would be the "online" time.
73,
Ken K4XL - Replace "invalid" with "net" to reply.
*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu or
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

# 5461. Re: Kenwood TS-820S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 19:26:08 UTC
From: George McCouch <geomac@hopkinsville.net>
Message-ID: <geomac-4F4A23.14260825062002@news.uswest.net>
Source record: 40788

In article <20020624235629.12461.00000687@mb-fn.aol.com>,
w4pqwhs@aol.com (W4pqw HS) wrote:

> I am familiar with the 820.. if I can help Harold W4PQW

The most basic things to check:

1. Does the 820 in fact have the driver and final tubes installed?
2. Make sure that the filement switch on the front panel is turned on.

73
George
K3UD

# 5462. Re: Help needed - HM-102 Meter movement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 19:46:10 UTC
From: ehsjr@bellatlantic.net
Message-ID: <3D18C8DD.53CF354A@bellatlantic.net>
Source record: 40789

Vernon Fitzpatrick wrote:
>
> ehsjr@bellatlantic.net wrote in message news:<3D15FC4E.9BCDEFD3@bellatlantic.net>...
> > I picked up a Heathkit wattmeter model HM-102
> > at a hamfest. The meter itself is bad - the coil
> > is open. My choices are: 1) to replace it with
> > a the correct Heath meter, or 2) replace the movement
> > and use the face plate from the defective meter,
> > or 3) to use some other meter and make a new faceplate.
> >
> > That said, can anyone give me some pointers?
> > Heath parts availability? How to determine
> > the full scale current of the original movement?
> > Where to get a replacement that I can use with
> > the original faceplate? Other ideas?
> >
> > Thanks!
> Take the meter apart and very carefully, with a small soldering
> iron, heat and add a very small amount of solder to the in and out
> meter coil termials. Usually the break is at the terminal. I have
> repaired many meters this way. Good luck! WA8OIK Fitz

Fitz,

Thanks - I'll give that a try.

# 5463. Attenuator Design Program

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 20:01:34 UTC
From: Reg Edwards <g4fgq.regp@btinternet.com>
Message-ID: <afai6t$jlc$7@venus.btinternet.com>
Source record: 40790

New program PADMATCH.exe

For given source and load resistances this program designs T, Pi and L resistive matching pads and attenuators. It has the same facilities as program MatchPad (which it replaces) but with an extra facility to insert preferred-value resistors from the various standard tolerance ranges. The design procedure is used in reverse to predict the in-circuit attenuation (dB).

First calculate the ideal resistor values of a network. Then replace them one-by-one with the nearest preferred values and the changed attenuation will be automatically calculated.

Download program PADMATCH from website below.
---
========================
Regards from Reg G4FGQ
Free Radio Modelling Software
Go to http://www.g4fgq.com
========================

# 5464. FS: Dentron GLA-1000B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 20:42:42 UTC
From: WZ1U <Wz1u@attbi.com>
Message-ID: <j7lhhu0hlh5ubi73mpsbs1rpm3m99hvrne@4ax.com>
Source record: 40791

I have for sale in excellent condition a Dentron GLA-1000B amplifier. It covers 80 to 10 meters and I have the 10 meter mod to get on 10 meters which has not been done. This amplifier is rated for 800W CW and 1200 Watts ( PEP SSB ). The final tubes are (4) 6LQ6 and produce about 550 watts out. I would rated this a 9 out of 10 and is in excellent working condition. I do have the original box and original manual. I will take $350 plus shipping in the 48 states only. If you have any questions email or call (508) 821-2993....WZ1U Steve / Lakeville, Ma.

# 5465. FS: Dentron GLT-1000 antenna tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 20:45:47 UTC
From: WZ1U <Wz1u@attbi.com>
Message-ID: <3dlhhu0j35okkm27a2o6jvghr9n7q74tgg@4ax.com>
Source record: 40792

I have for sale a Dentron GLT-1000 antenna tuner which handles and matches the Dentron GLA-1000B series. It has a directional wattmeter, 4:1 balun, switching is provided for 5 seperate loads and a seperate bypass switch. The circuitry used in the GLT-1000 is a "T" network, consisting of an input and output series air variable capacitor and a tapped toridal inductor, using a double thickness T-225B core. It covers 1.8 to 30Mhz range and its rated for 1200 P.E.P input to the final state. I would rate it a 9.5 out of 10 and its in excellent condition with the original manual and the original box. There is no marks, scratches, dents and its from a non-smoker. This particular tuner is getting hard to find and I will sell it for $150 plus shipping in the 48 states only. If you have any questions, you can email or call (508) 821-2993.....WZ1U Steve / Lakeville, Mass.

# 5466. HRO Jnr ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 21:21:37 UTC
From: 106312.1035@compuserve.com
Message-ID: <3d18de1b.379202@news.compuserve.com>
Source record: 40793

Can anyone help with a circuit of the HRO Junior ?

I have a set which has the following on the coils:

Unit of Model RBJ-4 Radio Equipment

so, what is an RBJ-4 ?

Ben G4BXD.

## 5467. Re: SP600- a sad story

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 22:36:53 UTC
From: malemd2@aol.com
Message-ID: <20020625183653.16497.00000707@mb-cm.aol.com>
Source record: 40694

i have a original copy of manual i could e mail it to you Regards Don

# 5468. Re: r392/urr power plug pinouts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 22:44:57 UTC
From: "D. S. Platt" <jeepp@erols.com>
Message-ID: <3D18F269.5748BD04@erols.com>
Source record: 40695

Sure, here are the "Old Family Connectors" applicable to the R-392:

Power Connector
A +28v B+ **
B Break-in control
C Mic
D +28v filaments **
E Ground
F PTT
H Audio Out
J N.C.
K Carrier Relay Control

** tied together, generally.

Audio Connectors

A Audio Out
B Ground
C MIC
D N.C.
E Ground
F PTT
H Ground
J N.C.
K Carrier Relay Control
L Audio Out

de Jeep/K3HVG

# 5469. Re: SP600- a sad story

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 23:37:55 UTC
From: Michael Melland <w9wis@charter.net>
Message-ID: <uhhvlplp1su8f5@corp.supernews.com>
Source record: 40696

New first quality dial scales are available here:

http://members.aol.com/rockseaent/

Mike

--
Michael Melland, W9WIS
Winneconne, Wisconsin USA EN54pc
qrp-l #1656 - qrparci # 9875 - iparc #252
ars #1075 - http://www.qsl.net/w9wis

# 5470. FS: Hewlett Packard Test Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 23:41:12 UTC
From: rimpacwest@lycos.com
Message-ID: <ab40d3d8.0206251541.2a4b94d7@posting.google.com>
Source record: 40697
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

626A SHF Generator 7 to 15.5 GHz. Very good condition $349.00
654A Test Oscillator $175.00
...
3336B Synthesizer / Level Generator $345.00
3336B with option 005 $395.00
3582A Audio Analyzer $1,495.00
...
3780A /1/100 Pattern Generator $745.00
...
4935A Opt 3 Transmission Test Set $345.00

4944A Transmission Test Set $339.00
...
5180A Waveform Recorder $795.00
...
8018A Serial Data Generator $145.00
8081A w/8083/8084 Rate Generator $345.00
...
8614A Signal Generator 0.8 to 2.4 GHz $259.00

All units tested and fully functional. Not calibrated.
In good condition unless otherwise noted.
Plus $25 packing, plus actual shipping cost from Los
Angeles, CA area. Overseas orders O.K. - payment in $US.
Payment by check, money order, PayPal.
Visit our web page at:
http://rimpac.tripod.com

# 5471. FS: Tektronix Test Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-25 23:52:25 UTC
From: rimpacwest@lycos.com
Message-ID: <ab40d3d8.0206251552.7259c44e@posting.google.com>
Source record: 40698
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Visit our web page at:
http://rimpac.tripod.com

K213 Scope Cart $160.00
...
TM 503B Frame w/manual - new $125.00
TM 506 Frame $110.00
...
Plug-ins for 500s
DM 510 Digital Multimeter $109.00
DM 502 Digital Multimeter $89.00
PG 501 Pulse Gen $95.00
PG 502 Pulse Gen 250 MHz $179.00
PS 501-1 Power Supply $99.00
PS 503A Power Supply Dual $249.00
...
390AD Programmable Waveform Digitizer $1,095.00
...
475 Scope No Opts. w/1106 Battery Pack $345.00
...
475 Scope Opts. 254A,4,7,Mod OS261C w/1106 Battery Pack. $395.00
...
1410 TV Sync Gen w/convergence & multiburst $350.00
...
1502 TDR Cable Tester w/ battery $650.00
1502 TDR Cable Tester w/o battery $590.00
...

...
5113 Scope Dual Beam Storage $220.00
5223 Digitizing Scope Opt. 01 $350.00
...
Plug-ins for 5000s
5A15N Dual Trace Amp $49.00
5A21N Diff. Amp $49.00
5A22N Diff. Amp $49.00
5A38 Dual Trace Amp $49.00
5A48 Dual Trace Amp $49.00
5B10N Time Base/Amp $49.00
5B40 Time Base Amp $49.00
5B42 Delaying Time Base
...
R7603 Scope w/ Opt 1 Rack Mount $250.00
7612D Programmable Waveform Digitizer $545.00

R7613 Scope, Storage Rack Mount $250.00
R7633 Scope, Storage Rack Mount $219.00
...
7834 Scope, Storage Dual Beam $350.00
7844 Scope, Dual Beam Mod 769W $450.00
R7844 Scope, Dual Beam Rack Mount, Opt 03 $349.00
R7844 Scope, Dual Beam Rack Mount, Opt 03,22,Mod HD $349.00
7854 Scope $499.00
7903 Scope w/ Opt 3 Rack Mount $1,090.00
...
Plug-ins for 7000s
AM6565U Amp $39.00
7A13 Diff. Comp $69.00
7A16 Programmable Amp $49.00
7A18 Dual Trace Amp $59.00
7A18A Dual Trace Amp $69.00
7A22 Diff. Amp $139.00
7A24 Dual Trace Amp $129.00
7A26 Dual Trace Amp $75.00
7B15 Delaying Time Base $134.00
7B53A Dual Time Base $59.00
7B53AN Dual Time Base $109.00
7B70 Time Base $59.00
7B71 Delaying Time Base $49.00
7B80 Time Base $89.00
7D15 Counter/Timer 225MHz $129.00
...
All units are fully functional and in good condition
unless otherwise noted. They are not calibrated.
Plus $25 packing per order, plus actual shipping
costs from Los Angeles, CA area. Overseas orders OK -
Payment in $US, by check, money order or PayPal.

# 5472. SOLD: Dentron GLT-1000 antenna tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 00:10:42 UTC
From: WZ1U <Wz1u@attbi.com>
Message-ID: <4d1ihuolh9iluibt56m9vdehs5q2g1b8h4@4ax.com>
Source record: 40699

Sold : Dentron GLT-1000

# 5473. Re: FS: Bendix SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 01:22:43 UTC
From: ve1nk@rac.ca
Message-ID: <2e4cc339.0206251722.6f5ab2bb@posting.google.com>
Source record: 40701

Bendix aviation receivers were produced since the late
1930's. The original model Bendix RA1 was said to be
installed in Amelia Earhart's Lockheed shortly before
she was lost in the Pacific.
Later Models like the RA1-B were common on commercial
Airline Aircraft in the US and Canada in the early 40's
and in some military aircraft.
They were an extremely well built, rugged set and still
a few around in museums etc.

I have a BENDIX RA1-B obtained from an Airline that I worked
for and it is still in "working" condition.

73 George

# 5474. Re: FS: 50 year accumulation of TUBES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 01:23:11 UTC
From: malemd2@aol.com
Message-ID: <20020625212311.19323.00000177@mb-mt.aol.com>
Source record: 40702

im always looking for any and all tubes for all the hammarlund line i have over 30 so the need is always great Tks Don

## 5475. Looking for some really old radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 01:29:07 UTC
From: john price <jm.price@worldnet.att.net>
Message-ID: <3D1918E2.5F601115@worldnet.att.net>
Source record: 40703
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi all...

I'm trying to find the original radios and antenna
for my airplane (an Aeronca L3B "Grasshopper")...

The specific equipment I need is:

RCA AVT-112 Transmitter
RCA AVR-20 Receiver
RCA AVA-120 Trailing wire antenna

The equipment in question might not have actually been manufactured
by RCA... I know that at least some of them were manufactured
by Continental Radio & Television Corp...

Any help would be appreciated

John Price
WA2FZW
CFII/AGI/IGI

# 5476. Re: Kenwood TS-820S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 01:52:11 UTC
From: JWheeler <kd5bcu@yahoo.com>
Message-ID: <uhi7gcbkh40be5@corp.supernews.com>
Source record: 40704

I could also use some help on this one... a friend of mine had one on loan. The last night he had it, as he was tuning up on 75 meters, he said he heard a 'buzzing' inside the radio. He promptly took it out of send mode, and when the noise didn't stop, he turned the power off. As he did that, there was a puff of smoke (yikes!!). No popping, or anything else. Needless to say, this is a bad thing. Any ideas?

JWheeler
kd5bcu

"Gracefulhab" <gracefulhab@aol.com> wrote in message
news:20020624193811.16528.00000586@mb-cm.aol.com...
> If anyone has some pointers or knows how to fix one I have some questions.
>
> R.S.
> KG4PUW

# 5477. WTB- receivers cash/trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 04:18:18 UTC
From: jwfaulkner@yahoo.com
Message-ID: <a3gihu4ds64qaeiu6cgrqtqq1v1blfffo3@4ax.com>
Source record: 40705

WTB- receivers
Collins 75S3C
Collins 51S1
Drake R4C
Drake FS4
Drake 2B/2AC/2BQ
AOR 7030 Plus
Must be clean, working- good condition
cash/cash trade/trade

Have following trade items:
ICOM IC-718 mint/box,manual, Heil Goldine mike-w/ Icom cable.
never on the air. Icom SP-21 speaker- w/UT106 DSP not installed.

AT-11MP auto tuner w/Icom cable- never used

Get ready for new VLF amateur band!
Nice HP-3586B, op and maint manual/ has option 4
(10 mhz standard) +-2 x 10-7/year

Remanufactured R-390A by Rick Mish (Sep 2001)
New panel- IERC shields- mil manual
see: http://www.dxing.com/r390/r390.htm

Pro-2006 scanner w/new display

Location- Western NY- Corning

jwfaulkner@yahoo.com

# 5478. FA: R.L. DRAKE "HAMANUALS "

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 04:54:56 UTC
From: NOSPAMdt0124@comcast.net
Message-ID: <3d1b4916.170800017@news.mo.comcast.giganews.com>
Source record: 40706

FA: R.L. DRAKE "HAMANUALS "
Original 2-CD set containing most R.L. Drake equipment manuals,
schematics, modifications, etc.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1362676738

## 5479. ar88lf

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 14:03:05 UTC
From: "sparks98.g4kki" <sparks98.g4kki@ntlworld.com>
Message-ID: <6QjS8.892$cA.91202@newsfep1-win.server.ntli.net>
Source record: 40707

Hi all
anyone know of somewhere i can download a circuit dia and possiable a manual for the ar88lf,found plenty of sites for the ar88d but nothing for the lf

cheers
Bill G4KKI

# 5480. FS: E.H.Scott 800B / R-390A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 14:37:46 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <_kkS8.27826$cE5.2468@nwrddc02.gnilink.net>
Source record: 40708

FS: E.H.Scott 800B Tuner chassis and power supply?amp.....Beautiful!
No cabinet or speaker. and missing the pre-set control unit on the back of
the main radio...
(Sorry..I didn't do it !)
Pix available.
Also......Stewart Warner R-390A w / Top & Bottom Lids.....
Please let me know if interested.
Delievery options available.
Call.......To discuss details.
Before ........Ebay..$#%^&
Thanks.
--
Mike

814-450-7979-c
814-868-0866-h

FS: E.H.Scott 800B / R-390A

# 5481. Re: ar88lf

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 15:06:13 UTC
From: Don Baker <DocDB@excite.com>
Message-ID: <TPkS8.18$nA.14268@news.abs.net>
Source record: 40710

Here are a few places to check. Keith, G0VRS has a good page on the radio
and may be able to help with a manual copy.

http://www.g0vrs.mcmail.com/ar88.htm

If you want to pa for a manual, try the following - he got me a manual on an
88D

http://www.testequipmentcanada.com/r.html

Also
http://www.radioera.com/r-manuals.htm
Very good collection of boatanchor manuals. His web page list both the op
and service manuals as available.

"sparks98.g4kki" <sparks98.g4kki@ntlworld.com> wrote in message
news:6QjS8.892$cA.91202@newsfep1-win.server.ntli.net...
> Hi all
> anyone know of somewhere i can download a circuit dia and possiable a
> manual for the ar88lf,found plenty of sites for the ar88d but nothing for
> the lf
>
> cheers
> Bill G4KKI
>
>

# 5482. Elmac A54

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 15:26:20 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <w2lS8.323971$cQ3.19194@sccrnsc01>
Source record: 40709

Anyone with an old Elmac A54 manual that could give me the info on how to add a band to the "X" position on the bandswitch? I did it in 1952, but have slept since then.

Thanks in advance, and I am familiar with

ftp://bama.sbc.edu/downloads/elmac/a-54/

It doesn't do the trick

W4ZCB

# 5483. FA: RACAL Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 16:00:03 UTC
From: jimmoci@aol.com
Message-ID: <20020626120003.07156.00000216@mb-fk.aol.com>
Source record: 40711

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1362154127

Thanks for looking!

# 5484. I Need: Collins S-Line Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 17:45:57 UTC
From: Michael Taylor <mtaylor@acsalaska.net>
Message-ID: <uhjveuppoln6dc@corp.supernews.com>
Source record: 40712

I am looking for either an S-Line power supply or a transformer if someone has a piece they are parting our.
Mike Taylor
AL1N

# 5485. FA Commad Set Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 17:54:47 UTC
From: sfritchie <sfritchie@cox.net>
Message-ID: <HdnS8.92493$3R2.3324802@news1.west.cox.net>
Source record: 40713

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1362470668

## 5486. Re: ham fest???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 21:19:19 UTC
From: oceanradio@aol.com
Message-ID: <20020626171919.27874.00001091@mb-cf.aol.com>
Source record: 40715

>
>
>carl/dee <wesser@hiwaay.net> wrote in message
>news:uhaat0hm7ic8c9@corp.supernews.com...
>> dopes anyone have some dates for nw georgia,, ne alabama, south central
>tenn
>> thank you
>> carl
and was told

>Look in the ARRL website
>
>Gil

and the URL to do that is
http://www.arrl.org/hamfests.html#listing

# 5487. SX28A Help Please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 21:22:34 UTC
From: Simon Robinson <simon@NOJUNKMAILnomis.co.uk>
Message-ID: <3d1a309d@runswick.octacon.co.uk>
Source record: 40716

I have an SX28A which has developed an odd fault. Can anyone help please.

It works perfectly on all ranges except when you tune above 21MHz it rustles like a scraping tuning gang. It's definitely instability in the second RF amplifier and for the life of me I can't find it. Checked for dry joints, checked the caps, swapped the valves etc - no success. The rustling noise is audible on an adjacent set. If you pull out the mixer or 1st RF the noise remains however with the second RF out it goes away and signals can be heard by connecting an aerial to the mixer.

Any advice would be greatly appreciated.

Many thanks

Simon M5POO

--
==========
Please remove NOJUNKMAIL from my e-mail address when replying.

# 5488. Re: ham fest???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 21:24:55 UTC
From: gil <gilpi@mindspring.com>
Message-ID: <afdb2k$3f8$1@slb5.atl.mindspring.net>
Source record: 40714

Look in the ARRL website

Gil

carl/dee <wesser@hiwaay.net> wrote in message
news:uhaat0hm7ic8c9@corp.supernews.com...
> dopes anyone have some dates for nw georgia,, ne alabama, south central
tenn
> thank you
> carl
> &&&&&&&&&&&&&&&&
>
>

# 5489. Re: SX28A Help Please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 21:51:36 UTC
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
Message-ID: <tGg5LvAodjG9EwoZ@pickmere.demon.co.uk>
Source record: 40719

In article <3d1a309d@runswick.octacon.co.uk>, Simon Robinson
<simon@NOJUNKMAILnomis.co.uk> writes
>I have an SX28A which has developed an odd fault. Can anyone help please.
>
>It works perfectly on all ranges except when you tune above 21MHz it rustles
>like a scraping tuning gang. It's definitely instability in the second RF
>amplifier and for the life of me I can't find it. Checked for dry joints,
>checked the caps, swapped the valves etc - no success. The rustling noise
>is audible on an adjacent set. If you pull out the mixer or 1st RF the
>noise remains however with the second RF out it goes away and signals can be
>heard by connecting an aerial to the mixer.
>
>Any advice would be greatly appreciated.

How did you check the caps? Try temporarily soldering another cap in
parallel with each in turn.

Mike
--
M.J.Powell

# 5490. Re: SX28A Help Please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 21:51:49 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <VHqS8.22013$5k6.1737@nwrddc01.gnilink.net>
Source record: 40717

Check and clean up - Lube the tuning capacitor bearings.
I recommend Caig Labs D-5, a 50-50 mixture of Synthetic Marvel mystery oil
is good also

-Joe

"Simon Robinson" <simon@NOJUNKMAILnomis.co.uk> wrote in message
news:3d1a309d@runswick.octacon.co.uk...
> I have an SX28A which has developed an odd fault. Can anyone help please.
>
> It works perfectly on all ranges except when you tune above 21MHz it
rustles
> like a scraping tuning gang. It's definitely instability in the second RF
> amplifier and for the life of me I can't find it. Checked for dry joints,
> checked the caps, swapped the valves etc - no success. The rustling noise
> is audible on an adjacent set. If you pull out the mixer or 1st RF the
> noise remains however with the second RF out it goes away and signals can
be
> heard by connecting an aerial to the mixer.
>
> Any advice would be greatly appreciated.
>
> Many thanks
>
> Simon M5POO
>
> --
> ==================================================
> Please remove NOJUNKMAIL from my e-mail address when replying.
>
>
>

# 5491. Re: Kenwood TS-820S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 22:02:05 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <xRqS8.22020$5k6.2702@nwrddc01.gnilink.net>
Source record: 40718

Check the plate choke and HV supply,
From what this sounds like Ill bet one of them old HV filter caps went tit's
up and took something out.

-Joe

"Gracefulhab" <gracefulhab@aol.com> wrote in message
news:20020625111142.08973.00000853@mb-fa.aol.com...
> Thank you Well it receives great but when I transmit it doesnt put any
> current/signal out of it any idea of what might be wrong?
>
> KG4PUW
> Ryan

# 5492. Re: SX28A Help Please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-26 23:44:26 UTC
From: "Bill :-)" <TheRealExray@netscape.net>
Message-ID: <3D1A51DA.57052DD3@netscape.net>
Source record: 40720

"M.J.Powell" wrote:

>
> How did you check the caps? Try temporarily soldering another cap in
> parallel with each in turn.
>
> Mike

Of course that advise only works for locating open caps. Nowadays the
problem tends to be leakage and voltage breakdown due to aging which
would still exist as long as the old cap remains in the circuit.

-Bill

# 5493. FA - NIB Vintage Jackson CW monitor & osc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 01:08:59 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <afdojs$m7p$1@ins22.netins.net>
Source record: 40721
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1362188185

This is the second of two (2) of these I found on the shelf in an old electronics supply house. This one was, in fact, still sealed in the unopened box, but some fool scrawled "transistor checker" on one side, so I had to open it to make sure what was inside -- what a Catch-22!

This transistorized Jackson Electrical Instruments Company Model 562 Code Oscillator and Monitor apparently dates back to the early '60's (before zip codes).

Thanks for looking,
Tom

# 5494. FA: 80M & 40M xtals -good c.w. freqs.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 01:31:21 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <afdptq$nva$1@ins22.netins.net>
Source record: 40722
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Thanks for looking. Here's the links:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1362041716

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1362041714

Tnx es vy 73,
Tom

# 5495. FA: Multi-Elmac AF-67 xmtr - gud panel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 01:37:00 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <afdq8d$oka$1@ins22.netins.net>
Source record: 40723
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1361880243

From an estate, this Multi-Elmac transmitter was apparently partially
disassembled with the intention of restoring it.

The face plate and front panel is quite good, it appears to have fresh
hammertone paint.

Thanks for looking,
Tom

# 5496. FA Rohde & Schwarz Spectrum Monitor w/GIANT 9" screen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 01:55:46 UTC
From: "Kevin D. Murray" <murray@spybusters.com>
Message-ID: <3D1A70A1.D4992D72@spybusters.com>
Source record: 40724
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.vhf-uhf,rec.radio.swap,alt.radio.scanner,rec.radio.amateur.boatanchors

R&S Model EZM - RF/IF Spectrum Monitor
ï¿½ Useful for TSCM bug hunting / signal analysis, ham / amateur radio.
ï¿½ RF / IF Signal Analysis
ï¿½ 1 kHz to 2 MHz display range.
ï¿½ 10.7 MHz & 75 MHz inputs.
ï¿½ Use with your receiver or...
ï¿½ Made to mate with R&S ESH3 or ESVP receivers.

Must see photos...
Just imagine this beauty - center stage - in your shop or shack.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1744636489

Thanks for looking!

# 5497. Re: r392/urr power plug pinouts?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 01:58:00 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20020626215800.29966.00000434@mb-ma.aol.com>
Source record: 40725

In article <3D18F269.5748BD04@erols.com>, "D. S. Platt" <jeepp@erols.com>
writes:

>** tied together, generally.

Henerally, yes, but an old trick to maybe boost the performance a little is to
fedd the given 28V to the filaments, but run a little bit more on the plates,
maybe 35 to 40V.

If you don't have the soldi-state replacement adapter for the audio output
tube, but the original audio tube, you can even save a lot of $$$ and weight on
your power supply by running 28 VAC into the filaments, and using pure DC only
for the plates.

Very nice performing radio, and not quite so ugly after a while :-)
--Mike K. AA1UK

Oscar loves trash, but hates Spam! Delete him to reply to me.

# 5498. Re: ar88lf

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 02:05:01 UTC
From: Panzer240 <wteach@qar.com>
Message-ID: <Xns9239EACD9DAC3fw190a8@142.77.1.194>
Source record: 40726

"sparks98.g4kki" <sparks98.g4kki@ntlworld.com> wrote in
news:6QjS8.892$cA.91202@newsfep1-win.server.ntli.net:

> Hi all
> anyone know of somewhere i can download a circuit dia and possiable a
> manual for the ar88lf,found plenty of sites for the ar88d but nothing for
> the lf
>
> cheers
> Bill G4KKI
>
>

Try here M8

ftp://bama.sbc.edu/downloads/rca/ar88lf

Hope it helps

--
Panzer

# 5499. FA BC-348P RECEIVER With Matching Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 04:02:01 UTC
From: Chris <ck@ckradio.net>
Message-ID: <3D1A8E39.7DB2EFE8@ckradio.net>
Source record: 40727

Please take a look
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1362647135

# 5500. FS: Yaesu fan for FT-101 series transceivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 04:54:37 UTC
From: maritimus49@aol.com
Message-ID: <20020627005437.22736.00003100@mb-fq.aol.com>
Source record: 40728

I have for sale the optional fan used for the FT-101 series. It is in excellent condition and works great. Includes the power cord and plug, the 4 mounting screws, and the gasket that is applied between the fan and the back of the transceiver. Complete and ready to go. Asking $30 plus shipping. Thanks.

73,
Bruce

# 5501. HELP FT-102 tech supplement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 09:24:24 UTC
From: Francesco Messineo <frank@ares.ccii.unipi.it>
Message-ID: <afelk8$147$1@serra.unipi.it>
Source record: 40729

Hello all,
I don't know if this is the right group, but since the FT-102 has tubes
in it, I believe I'm not too OT here :-)
I acquired a second hand FT-102 rig, it was modified to go in the 6.5-7.0 MHz
band and to the 11 meters band :(
I'd like to have copies of the part of the FT-102 technical supplement
that describes these modifications in order to revert the mods and bring
back the rig on its original bands, I already have manuals and schematics.
The modifications should be describe in pages 17 to 26 of the technical
supplement.

Thank you in advance and best regards.

Francesco IZ5DWF

# 5502. Re: SX28A Help Please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 10:37:43 UTC
From: "M.J.Powell" <mike@pickmere.demon.co.uk>
Message-ID: <R7nm0GA3ruG9Ew8S@pickmere.demon.co.uk>
Source record: 40730

In article <3D1A51DA.57052DD3@netscape.net>, Bill :-)
<TheRealExray@netscape.net> writes
>"M.J.Powell" wrote:
>
>>
>> How did you check the caps? Try temporarily soldering another cap in
>> parallel with each in turn.
>>
>> Mike
>
>Of course that advise only works for locating open caps. Nowadays the
>problem tends to be leakage and voltage breakdown due to aging which
>would still exist as long as the old cap remains in the circuit.

True, but I assumed that he would have done voltage checks which should
pick up shorted/leaky caps in many places.

Mike
--
M.J.Powell

# 5503. FS: Mint condition ART-13

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 14:11:31 UTC
From: jonweiner@aol.com
Message-ID: <20020627101131.26003.00001864@mb-mq.aol.com>
Source record: 40731

FS: ART-13 transmitter. Near mint condition complete plug & play ART-13 transmitter complete with all necessary AC power supplies. In museum quality condition. Includes low frequency crystal oscillator for 160 meter operation. Complete with all documentation. Delivers a solid 200 watts carrier output. Because of the weight of the power supply, this will be for pick up only at Greer, SC. Price $750.

Jon

# 5504. Want: TenTec Triton I or II for parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 17:32:40 UTC
From: randallr@healthall.com
Message-ID: <473d1fae.0206270932.c109b95@posting.google.com>
Source record: 40732
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

As the subjet line sez I am looking for a TenTec Triton I or II for parts. Must have a good front panel and top cover with no extra holes. An 8 pole filter is a plus. PA can be dead, knobs missing, side panels missing, VFO in need of a rebuild, you get the idea. Can be hacked, but not trashed.

Thanks,
Randy KB8ASO
randallr@healthall.com

# 5505. Want: TenTec Triton I or II for parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 17:32:41 UTC
From: randallr@healthall.com
Message-ID: <473d1fae.0206270932.2e7dcf86@posting.google.com>
Source record: 40733
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

As the subjet line sez I am looking for a TenTec Triton I or II for parts. Must have a good front panel and top cover with no extra holes. An 8 pole filter is a plus. PA can be dead, knobs missing, side panels missing, VFO in need of a rebuild, you get the idea. Can be hacked, but not trashed.

Thanks,
Randy KB8ASO
randallr@healthall.com

# 5506. Want: TenTec Triton I or II for parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 17:33:32 UTC
From: randallr@healthall.com
Message-ID: <473d1fae.0206270933.b46cc1e@posting.google.com>
Source record: 40734
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

As the subject line sez I am looking for a TenTec Triton I or II for parts. Must have a good front panel and top cover with no extra holes. An 8 pole filter is a plus. PA can be dead, knobs missing, side panels missing, VFO in need of a rebuild, you get the idea. Can be hacked, but not trashed.

Thanks,
Randy KB8ASO
randallr@healthall.com

# 5507. FA - original Hammarlund SP600 xj Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 19:15:06 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <_uJS8.2245$w75.971589762@newssvr30.news.prodigy.com>
Source record: 40735
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 5508. FS/FT: Lafayette HA-230

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 19:30:01 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <ZIJS8.33840$cE5.16844@nwrddc02.gnilink.net>
Source record: 40736
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

Nice Lafayette HA-230 and matching speaker here (Long Island)
All OEM manuals good alignment good dial glass/
$100 OBO .....you ship
Trade toward and FT-101

-Joe
NOSPAM in effect

# 5509. FS: NOS US made octal sockets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 20:28:06 UTC
From: ovrreactor@aol.com-nospam
Message-ID: <20020627162806.20873.00000798@mb-da.aol.com>
Source record: 40737

I have “vintage” US made octal tube sockets that I need to sell. They are "type S" mount with snap ring (see Antique Electronic Supply #P-ST8-311 and #P-ST8-318 at $3.95 each).

Amphenol - black
Cinch - brown

Pictures available at;
http://members.aol.com/ecc81/yardsale

$2.00 each (minimum of 10, assorted OK, please).

I have over 500 of each type, and I want to sell them ALL immediately. Offers encouraged for large quantities, or the entire lot.

I also have optional mounting saddles for $1.00 each. I have less than 500 of these, so mounting saddles will only be sold with sockets, and are not available separately.

Please respond BY EMAIL (do not post) to < OvrReactor@aol.com > if interested.

Thanks,
Tom Mitchell

# 5510. Re: Tuning Drawer units for T.M.C. AN/FRR-49(v) rec.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 20:30:33 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <uhmtc2ejq5tr98@corp.supernews.com>
Source record: 40738

I saw some of the tuning units in a surplus shop on Keele St. in north
Toronto called Globe Electronics. Give him a call.
Keith, ve3gem

"aa8wl" <aa8wl@comcast.net> wrote in message
news:3CD74FBD.7E58DD27@comcast.net...
> Hi, I picked up this nice rack mount receiver which uses changeable
> tuning units for different freq.. I am looking for a couple other
> modules if anyone has any the want to sell. There are eight units made
> that the book shows and I have the ones for 2-4 Mhz, 4-8 Mhz, 8-16 Mhz,
>
> at this time. I also am looking for the rack mount cabinet that holds
> the extra units while not being used by rec.
>
> Nomenclature
> TN-5014A/FRR-502 (16-32 Mhz)
> CY-5045/FRR-502 (Cabinet for spare tuning units while not used)
> CY-5045A/FRR-502 (" " " " " "
> " " )
>
> I am sure there are some of these older units as they were made for the
> military by T.M.C.
> The one I found was made for the Canadian Air Force.
> Thanks for any help or suggestions about this nice receiver. Thanks in
> advance DE aa8wl Sam
>
>
>

# 5511. KW Electronics Page on Yahoo HELP!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 21:17:29 UTC
From: thompson@mindspring.com
Message-ID: <affv6j$78d$1@nntp9.atl.mindspring.net>
Source record: 40739

I signed up for the KW Electronics group on Yahoo and have a valid ID and password. I have never been able to do anything as it keeps asking for a verification code which I never got. When I try to ask to have it re-sent it keep asking for alternate e-mail address ????? All I get is ring around the rosy!

I have tried several times and am giving up Yahoo is just to complicated. Can this be moved somewhere else?????

73 Dave K4JRB

# 5512. FS: YAESU FT101E PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 21:46:01 UTC
From: bcts1@aol.com
Message-ID: <20020627174601.27060.00000531@mb-fl.aol.com>
Source record: 40740

FS: Parts for FT101

Knob set, no VFO knob, Very good shape $15

Power Transformer- works and tested, $40

FM filter, Yes FM, want ultrawide receive? It is about 12KHZ wide- Sounds great when the band is quiet and you can have a nice 10 meter AM QSO. $60

S-meter, Great shape, works, tested. $20

Fan, tetsted, works fine $20

Complete cabinet, not perfect, but usable. New coat of paint would make it look new. $25

Plug in modules- all working $39 each.

All prices DO NOT include shipping.

Thanks!

# 5513. Re: I Need: Collins S-Line Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 22:56:27 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <vKMS8.175866$R61.60581@rwcrnsc52.ops.asp.att.net>
Source record: 40742

Mike -

Call or send an e-mail to Lee Frank, K3ECD

LeeFrank@surplustuff.com
Surplus Stuff
P.O.BOX 60011
HARRISBURG, PA. 17106-0011

You can get this a brand new transformer (surplus from PA Army Depot) at
his web site.
PRI 115VAC /SEC 1-1000-425-123-0-425-1000 VAC @250MA/SEC 2- 6.3 @11A,/SEC
3 -5 VAC@3A/SEC 4- 5VAC@3A $ 129.95

http://surplustuff.com/xfmr.html/

Greg
w9gb

"Michael Taylor" <mtaylor@acsalaska.net> wrote in message
news:uhjveuppoln6dc@corp.supernews.com...
> I am looking for either an S-Line power supply or a transformer if someone
> has a piece they are parting our.
> Mike Taylor
> AL1N
>
>

# 5514. Re: KW Electronics Page on Yahoo HELP!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 22:57:02 UTC
From: Don Vosper <don@vosperd.freeserve.co.uk>
Message-ID: <afg52c$vec$1@news5.svr.pol.co.uk>
Source record: 40741

<thompson@mindspring.com> wrote in message
news:affv6j$78d$1@nntp9.atl.mindspring.net...
> I signed up for the KW Electronics group on Yahoo and have a valid ID and
> password. I have never been able to do anything as it keeps asking for a
> verification code which I never got. When I try to ask to have it re-sent
> it keep asking for alternate e-mail address ????? All I get is ring around
> the rosy!
>
> I have tried several times and am giving up Yahoo is just to complicated.
> Can this be moved somewhere else?????
>
> 73 Dave K4JRB
>
>
Well, your posting to that group has come through to me so you must have
done something right!!
Sorry to say that I can't solve your problem as I've had no problems with my
2000A which is the same circuit.
The only thing I can say is that when they supplied a new Kokusai filter, a
data sheet and a pair of crystals came with it.
Don M5AKY
Bristol

# 5515. Re: Heath SB-220 Standby Switch Info Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 23:39:36 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <YmNS8.176002$R61.60941@rwcrnsc52.ops.asp.att.net>
Source record: 40743

Larry -

Not aware of the web site that you are referring to.

You might want to ask Jeff Weinberg, W8CQ at Harbach Electronics.
He is aware of HeathKit SB-220 and SB-200 resources
http://www.harbachelectronics.com/

w9gb

"Larry Johnson" <larryj@teleport.com> wrote in message
news:3D180720.5713315B@teleport.com...
> Just this weekend, I picked up a very nice, clean Heath SB-220
> Amplifier. I recently ran into a web site that offered replacement
> Potentiometers for the Relative Power "Sensitivity" front-panel control
> for the SB-200/220/221, etc. series amps, and this replacement one had a
> pull-on/off switch, which could be wired up in series with the transmit
> keying line to use as a Standby/Operate switch.
>
> Anyone know who the dealer is or the web site address? I can't seem to
> find it, I didn't need it at the time since I didn't have an SB-220.
>
> Thanks,
>
> Larry K7LJ
> larryj@teleport.com

# 5516. Re: Heath SB-220 Standby Switch Info Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-27 23:59:15 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3D1BA04E.9F3C1BE9@teleport.com>
Source record: 40644

Hi - I did see a site a few weeks ago, and thought, "Where was this
dealer when _I_ had an SB-220? I'd like to have put one of these
pot/switch assy's in my unit when I had it." Now I can't find it again.
It's not Harbach, though. I emailed him just in case he knew, though.
Now I have another SB-220 that needs one (and a friend has an SB-200).

LJ

w9gb wrote:
>
> Larry -
>
> Not aware of the web site that you are referring to.
>
> You might want to ask Jeff Weinberg, W8CQ at Harbach Electronics.
> He is aware of HeathKit SB-220 and SB-200 resources
> http://www.harbachelectronics.com/
>
> w9gb
>
> "Larry Johnson" <larryj@teleport.com> wrote in message
> news:3D180720.5713315B@teleport.com...
> > Just this weekend, I picked up a very nice, clean Heath SB-220
> > Amplifier. I recently ran into a web site that offered replacement
> > Potentiometers for the Relative Power "Sensitivity" front-panel control
> > for the SB-200/220/221, etc. series amps, and this replacement one had a
> > pull-on/off switch, which could be wired up in series with the transmit
> > keying line to use as a Standby/Operate switch.
> >
> > Anyone know who the dealer is or the web site address? I can't seem to
> > find it, I didn't need it at the time since I didn't have an SB-220.
> >
> > Thanks,
> >
> > Larry K7LJ
> > larryj@teleport.com

# 5517. FS / FT: MALLORY CGS 3000 MFD 350 V caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 01:27:31 UTC
From: ovrreactor@aol.com-nospam
Message-ID: <20020627212731.21872.00000625@mb-ml.aol.com>
Source record: 40645

I am selling a pair of MALLORY 3000 MFD 350 V CGS radial electrolytic capacitors.

Asking $40.00 for both.

If you want to see a PICTURE of the capacitors, go to;

http://members.aol.com/ecc81/yardsale

(Will also consider trades for NOS chassis mount compactron sockets.)

If interested, please respond BY EMAIL (do not post) to < OvrReactor@aol.com >

Regards,
Tom Mitchell

# 5518. Omni D help?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 02:22:12 UTC
From: Mike <wb6vse@ipa.net>
Message-ID: <oLPS8.2990$So4.2444@newsread1.prod.itd.earthlink.net>
Source record: 40646

Hi,
Anyone experience a problem with extremely low output with the Omni D?
Starts out with about 13 watts on 160M and 1 or less on 20m, with nothing
beyond there. All the voltages check with the manual. Any suggestions will
be readily accepted.
Thanks for any responses.

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All email scanned with Norton AntiVirus 2002

# 5519. FA - Hammarlund SP600 Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 06:20:39 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <XeTS8.675$iC1.288541840@newssvr12.news.prodigy.com>
Source record: 40647
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=we300b

or search seller id:
we300b

Thanks for your time!

# 5520. FA - Collins 75A4, KWMI, KWSI Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 11:53:22 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <S6YS8.2386$bJ7.1046059107@newssvr30.news.prodigy.com>
Source record: 40652
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5521. FA - National Radio Contest Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 11:53:23 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <T6YS8.2388$QT7.1046293624@newssvr30.news.prodigy.com>
Source record: 40648
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5522. FA - HP Book Catalog, Tektronix Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 11:53:23 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <T6YS8.2389$_Y7.1046417514@newssvr30.news.prodigy.com>
Source record: 40649
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 5523. FA - EH Scott ORK Schematics

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 11:53:23 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <T6YS8.2390$TT7.1046294661@newssvr30.news.prodigy.com>
Source record: 40650
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5524. FA - Western Electric Broadcast Trans Lit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 11:53:23 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <T6YS8.2387$zX7.1046385803@newssvr30.news.prodigy.com>
Source record: 40651
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

## 5525. FA - 1929 ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 11:53:23 UTC
From: Electro Junk <sales@electrojunk.com>
Message-ID: <T6YS8.2391$CV7.1046337639@newssvr30.news.prodigy.com>
Source record: 40653
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk

or search seller id:
electrojunk

Thanks for your time!

# 5526. Re: FA - 1929 ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 15:50:31 UTC
From: Bill Turner <w7ti@dslextreme.com>
Message-ID: <191phucapq4vr747d3up518g1ggr7re2g4@4ax.com>
Source record: 40655
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

On Fri, 28 Jun 2002 11:53:23 GMT, "Electro Junk" <sales@electrojunk.com>
wrote:

>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk
>
>or search seller id:
>electrojunk
>
>Thanks for your time!

---

Thanks for my time in having to look through all your auctions to find
it?

How about posting a link TO THE SPECIFIC AUCTION mentioned in your
subject line?

Sheesh. No wonder people on this ng hate auction postings.

Bill, W7TI

# 5527. WTB: 6dz7

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 16:23:05 UTC
From: Paul Sanchez <clnsdlpr@austin.rr.com>
Message-ID: <J30T8.3524$q53.69274@twister.austin.rr.com>
Source record: 40656

I need some 6dz7's, NIB. Anyone want to sell some?
Thanks

# 5528. FA: OLD (1956) MOTOROLA PRICE BOOK

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 16:50:06 UTC
From: NOSPAMdt0124@comcast.net
Message-ID: <3d1c93a1.60633446@news.mo.comcast.giganews.com>
Source record: 40657

FA: OLD (1956) MOTOROLA PRICE BOOK
ENDS 6/29

MOTOROLA COLLECTORS: 1956 PRICE BOOK. Rare July, 13, 1956 Chassis and Kit Price List, FM 2-Way Radio, the Motorola price book of its day. Published while /\/\ was on Augusta Blvd. In Chicago.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1361387616

# 5529. HRO Jnr ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 17:06:04 UTC
From: 106312.1035@compuserve.com
Message-ID: <3d1c974b.892146@news.compuserve.com>
Source record: 40658

Can anyone help with a circuit of the HRO Junior ?

I have a set which has the following on the coils:

Unit of Model RBJ-4 Radio Equipment

so, what is an RBJ-4 ?

Ben G4BXD.

# 5530. SX28A Help Please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 17:43:09 UTC
From: Simon Robinson <simon@NOJUNKMAILnomis.co.uk>
Message-ID: <3d1ca02f$1@runswick.octacon.co.uk>
Source record: 40659

Many thanks to everyone who offered their help and advice.

It turned out that thoroughly cleaning the main capacitor bearings and relubricating them fixed this nasty fault.

Best wishes

Simon

--
==========
Please remove NOJUNKMAIL from my e-mail address when replying.

# 5531. FS 4-1000A tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 20:37:52 UTC
From: ghldbrd@ccp.com
Message-ID: <598dc4be.0206281237.7c7f5976@posting.google.com>
Source record: 40660

I have four used 4-1000A tubes pulled from a working transmitter in 1990. Two have less than 8k hours and the other two are about 12k hours, Emission good out of all four. Nominal darkening of the envelope due to electron bombardment.

Shipping will run at least $20+ per tube, as I will double box and insure.

I have been offered $100 per tube by a reseller, and am entertaining offers for one or more tubes. I'd like to get these to someone who can use them for their california KW -- if you are within a reasonable distance of Kansas City, I can drive and deliver instead.

Gary Hildebrand WA7KKP
Box 6184
St. Joseph, MO 64506-0184

816-662-2612

ghldbrd@ccp.com

# 5532. Re: FA - 1929 ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 20:48:24 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <sY3T8.946$Hq3.316467301@newssvr11.news.prodigy.com>
Source record: 40661
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

"Bill Turner" <w7ti@dslextreme.com> wrote in message > >Thanks for your time!
>
> ----------
>
> Thanks for my time in having to look through all your auctions to find
> it?
>
> How about posting a link TO THE SPECIFIC AUCTION mentioned in your
> subject line?
>
> Sheesh. No wonder people on this ng hate auction postings.
>
> Bill, W7TI
some people hate getting up in the morning,some even hate because others are breathing-there is always something to hate if your looking for it.of course we all would like someone to hold our hand.
michael

# 5533. FA: RACAL Receiver GM6790

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 22:19:24 UTC
From: jimmoci@aol.com
Message-ID: <20020628181924.19914.00002027@mb-mg.aol.com>
Source record: 40662

See it @

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1362154127

Tnx!

# 5534. WTB analog Ten Tec

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-28 22:35:51 UTC
From: gip11@yahoo.com
Message-ID: <e1848381.0206281435.b0590eb@posting.google.com>
Source record: 40663

Looking to buy an older analog Ten Tec (Triton, Argosy) would prefer working condition, non working ok also, please email me.

Thanks for reading my post

Gip

# 5535. Paint that matches finish on Hallicrafters S-38C? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 00:57:24 UTC
From: msenecal1@juno.com
Message-ID: <62bf14a6.0206281657.4ac8caa2@posting.google.com>
Source record: 40664
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.antiques.radio+phono

Does anyone know of a paint that matches the silvery-gray finish on an
S-38C in both color and texture?

# 5536. F.S Vacuum tube 250 TH

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 01:19:22 UTC
From: lou de beer <lou.de.beer@general.com>
Message-ID: <uhooir4v07imae@corp.supernews.com>
Source record: 40654

Vacuum tube 250 TH..Nos in original suspension container..E mail for picture

# 5537. Re: Paint that matches finish on Hallicrafters S-38C? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 01:56:33 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <lt8T8.190399$nZ3.92382@rwcrnsc53>
Source record: 40665
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.antiques.radio+phono

Look at the NC Total Electronics paint selection

Mike Shelton has a number of paint colors

http://www.nctotalelectronics.com/

HALLICRAFTERS PAINTS
#301(*) Do not touch up. Paint entire top of panel. Due to age, quality
control and silver paints previously used.
#302 HT Gray (*) This is the lighter gray. Some HT-32&'S, 37'S have a darker
gray. While ours is the correct gray, it may not match your particular
model.
Hallicrafters had quite a variation of this gray over the years. As compared
from
the field, we took the best of the best and matched it. Ours matches the
majority.

"Matt Senecal" <msenecal1@juno.com> wrote in message
news:62bf14a6.0206281657.4ac8caa2@posting.google.com...
> Does anyone know of a paint that matches the silvery-gray finish on an
> S-38C in both color and texture?

# 5538. Re: Heath SB-220 Standby Switch Info Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 02:41:05 UTC
From: k9sqg@aol.com
Message-ID: <20020628224105.23185.00000837@mb-ck.aol.com>
Source record: 40666

Another approach is to remove the Heathkit logo. Ream out one of the holes slightly, attach a small diameter toggle switch and put it in series with the relay. When ready to sell the amp, demod the amp, put the logo back on, and it looks like original.

# 5539. Re: Paint that matches finish on Hallicrafters S-38C? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 03:35:40 UTC
From: Orangeaide <protocaloport8@aol.com>
Message-ID: <gW9T8.949$uT4.438@newsread1.prod.itd.earthlink.net>
Source record: 40667
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.antiques.radio+phono

If you take the top to the local Home Depot
they may be able to scan the color and mix you
a can of near-matching paint. They have a new
machine that scans the color of an original
then computes what mix of pigments to use
to duplicate the same. One other caution, it is
very possible that the paint used on your
Hallicrafters is lead based. You may want to
take precautions if you were to remove the
old paint from breathing in the dust etc...

"Matt Senecal" <msenecal1@juno.com> wrote in message
news:62bf14a6.0206281657.4ac8caa2@posting.google.com...
> Does anyone know of a paint that matches the silvery-gray finish on an
> S-38C in both color and texture?
>

# 5540. Re: KW Electronics Page on Yahoo HELP!!!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 05:48:18 UTC
From: MIKE ROCHE <michael.roche1@btinternet.com>
Message-ID: <afjhn1$shp$1@helle.btinternet.com>
Source record: 40668

Dave
I had the same problem first time but used my main Email address and bingo
next day came the verification code
Mike
<thompson@mindspring.com> wrote in message
news:affv6j$78d$1@nntp9.atl.mindspring.net...
> I signed up for the KW Electronics group on Yahoo and have a valid ID and
> password. I have never been able to do anything as it keeps asking for a
> verification code which I never got. When I try to ask to have it re-sent
> it keep asking for alternate e-mail address ????? All I get is ring around
> the rosy!
>
> I have tried several times and am giving up Yahoo is just to complicated.
> Can this be moved somewhere else?????
>
> 73 Dave K4JRB
>
>

# 5541. FA: Multi-Elmac AF-67 ends Sat

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 10:36:16 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <afk2jh$h5e$1@ins22.netins.net>
Source record: 40669
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Ends 1823 Zulu - 11:23 A.M. PDT - Saturday

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1361880243

From an estate, this Multi-Elmac transmitter was apparently partially
disassembled with the intention of restoring it.

The face plate and front panel is quite good, it appears to have fresh
hammertone paint.

Thanks for looking,
Tom

# 5542. WTB: FM Deviation meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 13:18:55 UTC
From: skydive@usa.net
Message-ID: <3d1db391.209641656@165.166.15.4>
Source record: 40670

Looking for FM deviation meter. Must be usable on 2 meter ham band.
Possible AEA or Heathkit meter ( or partially working service monitor
cheap??)

E-mail: skydive@usa.net

73
Bob WB8CAC
http://www.runswithscissors.us

# 5543. Re: Paint that matches finish on Hallicrafters S-38C? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 14:02:49 UTC
From: msenecal1@juno.com
Message-ID: <62bf14a6.0206290602.136a247e@posting.google.com>
Source record: 40671
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.antiques.radio+phono

Thanks!

"w9gb" <gregory.beat@attbi.com> wrote in message
news:<lt8T8.190399$nZ3.92382@rwcrnsc53>...
> Look at the NC Total Electronics paint selection
>
> Mike Shelton has a number of paint colors
>
> http://www.nctotalelectronics.com/
>
> HALLICRAFTERS PAINTS
> #301(*) Do not touch up. Paint entire top of panel. Due to age, quality
> control and silver paints previously used.
> #302 HT Gray (*) This is the lighter gray. Some HT-32&'S, 37'S have a darker
> gray. While ours is the correct gray, it may not match your particular
> model.
> Hallicrafters had quite a variation of this gray over the years. As compared
> from
> the field, we took the best of the best and matched it. Ours matches the
> majority.
>
> "Matt Senecal" <msenecal1@juno.com> wrote in message
> news:62bf14a6.0206281657.4ac8caa2@posting.google.com...
> > Does anyone know of a paint that matches the silvery-gray finish on an
> > S-38C in both color and texture?

# 5544. Re: Heath SB-220 Standby Switch Info Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 15:34:57 UTC
From: Larry Johnson <larryj@teleport.com>
Message-ID: <3D1DC845.ED67A655@teleport.com>
Source record: 40672

When using previous SB-220's and similar amps, I've rigged up outboard switches, considered the mini toggle switch, etc. But I did just recently see on someone's web site the offer of a 100K ohm replacement Sensitivity Control with a push/pull on/off switch specifically for SB-200/SB-220, etc. type amplifiers to use as a Standby/Operate switch. This way, no front-panel changes had to made at all. And the seller was specifically marketing this replacement pot/switch combo as such for this particular use. Unfortunately, when I saw the ad, I knew I'd probably never have another SB-220 or similar amp, since I now have an Alpha 87A. So I never bothered to bookmark the site, knowing I could probably do a search and turn it up again, if I ever needed it. One of those frustrating things!

Thanks for the suggestion,
LJ

K9SQG wrote:
>
> Another approach is to remove the Heathkit logo. Ream out one of the holes
> slightly, attach a small diameter toggle switch and put it in series with the
> relay. When ready to sell the amp, demod the amp, put the logo back on, and it
> looks like original.

# 5545. Re: Red Howard Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 16:39:39 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <uhroeqd15lfd37@corp.supernews.com>
Source record: 40673

It's a beauty! I'd automatically bid $100.00(US) just on the off chance of winning, but then I would get in trouble...yadda,yadda... if I won.
Jim Allen <jim_allen@agilent.com> wrote in message news:1024940510.946181@cswreg.cos.agilent.com...
> Check it out.
>
> A very nice red Howard Boat Anchor. I'm glad it didn't come with purple
> knobs!
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2115998118
>
>

# 5546. Re: question: BC312

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 21:34:34 UTC
From: "f.meijer@nospamhccnet.nl" <f.meijer@hccnet.nl>
Message-ID: <afl95v$r3p$1@news.hccnet.nl>
Source record: 40675

hallo there,
tnx for the info about c44
frans
Randy and Sherry Guttery <comcents@mississippi.net> schreef in berichtnieuws
3D028672.6000505@mississippi.net...
>
> > is their anybody who knows the value of C 44 in the old BC312 rx;
> > it's the capacitor in series with the VFO-coil for 1,8 - 3 Mc.
>
> - my schematic shows C44 is .00075ufd
>
> best regards...
> --
> randy guttery
>
> A Tender Tale - a page dedicated to those Ships and Crews
> so vital to the United States Silent Service:
> http://tendertale.com
>

# 5547. Tube type power supply trainer unit f/s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 21:36:22 UTC
From: WKW <worley@snowhill.com>
Message-ID: <3D1E2911.34CBF8AF@snowhill.com>
Source record: 40674

I have several old Army surplus custom made tube- type training power supplies. These contain several useful parts ( including the case ) for making a 50 or 100 W RF amp or transmitter out of. Total size is 19" W x 15" D (counting the 3" handles on the front) and 8" H. The front has two nice large 4" x 4-1/2" rectangular Simpson panel meters, a 500 V and a 300 mA. Also has a 3-pos rotary sw and 3 pots, all with nice black knobs, and a fuse holder & rocker power switch. Inside is a big plate/filament transformer with the following spec: Stancor P-8352 with the following ratings: Pri 117 VAC, SEC: 290-0-290 (580 VCT) @ 240 mA DC, 5 V @ 3 A and 12.6 VCT @ 5.25 A. There are 4 tubes in the unit: 5V3 Full Wave rect, 6AS7G large octal power reg, 6136 mini 7-pin and a 5651 87V gas VR tube. Also has a 20 uF / 500 V dual section twist lock capacitor, and some power resistors and other parts. There is no top or bottom cover, but I can supply a piece of 1/16" aluminum to fit. I traced one of the units out before and can supply a schematic (just never got around to drawing a good on out). Asking $30 plus UPS (36330 zip, total wt appr 28 lbs). Also have units missing tubes or other parts which I will knock $5 or $10 off. I can email you two photos. Email or call 334-347-5281 day/eve.

# 5548. Re: Paint that matches finish on Hallicrafters S-38C? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 22:19:42 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <2oqT8.350513$352.42318@sccrnsc02>
Source record: 40676
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.antiques.radio+phono

Check out Rock Sea enterprises, if you need decals (HL-38 set for $ 15.00)

http://members.aol.com/rockseadials/RSE/decals.rtf

"Matt Senecal" <msenecal1@juno.com> wrote in message
news:62bf14a6.0206290602.136a247e@posting.google.com...
> Thanks!
>
> "w9gb" <gregory.beat@attbi.com> wrote in message
news:<lt8T8.190399$nZ3.92382@rwcrnsc53>...
> > Look at the NC Total Electronics paint selection
> >
> > Mike Shelton has a number of paint colors
> >
> > http://www.nctotalelectronics.com/
> >
> > HALLICRAFTERS PAINTS
> > #301(*) Do not touch up. Paint entire top of panel. Due to age, quality
> > control and silver paints previously used.
> > #302 HT Gray (*) This is the lighter gray. Some HT-32&'S, 37'S have a
darker
> > gray. While ours is the correct gray, it may not match your particular
> > model.
> > Hallicrafters had quite a variation of this gray over the years. As
compared
> > from
> > the field, we took the best of the best and matched it. Ours matches the
> > majority.
> >
> > "Matt Senecal" <msenecal1@juno.com> wrote in message
> > news:62bf14a6.0206281657.4ac8caa2@posting.google.com...
> > > Does anyone know of a paint that matches the silvery-gray finish on an
> > > S-38C in both color and texture?

# 5549. relay contact re-silvering

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 22:40:47 UTC
From: ezela57383@aol.com
Message-ID: <20020629184047.16541.00001319@mb-cm.aol.com>
Source record: 40677

Has anyone out there ever re-silvered the contacts on small relays? My Swan 500CX relay contacts apparently were filed down and now they constantly oxidize and make poor contact. If re-finishing is feasible, where could I find the product?

Thanks

Emil
KA8GEF

# 5550. WTB: Good dial glass for Lafayette HA-700 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 22:43:16 UTC
From: ezela57383@aol.com
Message-ID: <20020629184316.16541.00001320@mb-cm.aol.com>
Source record: 40678

Looking for a dial glass (slide rule) for the Lafayette HA-700 receiver.

Thanks

Emil
KA8GEF

# 5551. Re: FA - 1929 ARRL Handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 22:58:03 UTC
From: Bob Miller <bamiller@texas.net>
Message-ID: <gjoePctJ6=8Rbsc9Q8j4OFNo=bHH@4ax.com>
Source record: 40679

Bill Turner <w7ti@dslextreme.com> wrote:

>On Fri, 28 Jun 2002 11:53:23 GMT, "Electro Junk" <sales@electrojunk.com>
>wrote:
>
>>http://cgi.ebay.com/aw-cgi/eBayISAPI.dll?ViewListedItems&userid=electrojunk
>>
>>or search seller id:
>>electrojunk
>>
>>Thanks for your time!
>
>_____
>
>Thanks for my time in having to look through all your auctions to find
>it?
>
>How about posting a link TO THE SPECIFIC AUCTION mentioned in your
>subject line?
>
>Sheesh. No wonder people on this ng hate auction postings.
>
>Bill, W7TI

Do a search for ARRL Handbook. Maybe you'll find a year and a price that's
better than his :-)

Bob
k5qwg

# 5552. Re: relay contact re-silvering

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-29 23:18:58 UTC
From: "M.E." <bogus@nospam.com>
Message-ID: <3d1e3f83$1_2@newsa.ev1.net>
Source record: 40680

treat those contacts with PRO-Gold, the stuff really works. I have fixed
dozens of "sticky" relays with a drop of the stuff.
www.caig.com
Jameco also sells it; www.jameco.com

--
Respond to my "real" e-mail;
kk5dr@ev1.net
"EZela57383" <ezela57383@aol.com> wrote in message
news:20020629184047.16541.00001319@mb-cm.aol.com...
> Has anyone out there ever re-silvered the contacts on small relays? My
Swan
> 500CX relay contacts apparently were filed down and now they constantly
oxidize
> and make poor contact. If re-finishing is feasible, where could I find the
> product?
>
> Thanks
>
> Emil
> KA8GEF

# 5553. No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 00:52:47 UTC
From: msenecal1@juno.com
Message-ID: <62bf14a6.0206291652.499e0010@posting.google.com>
Source record: 40681
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

My S-38C doesn't seem to be picking any stations up. That is, the speaker works, I get a hum when I tune, but where it should be picking up stations there's nothing. Even local AM stations that should be coming through loud and clear aren't picked up. All the tubes are OK.

I don't know a lot about old radio circuits (yet :) ), but I suspect that one of the capacitors is blown. Short of replacing everything, can anyone suggest a part(s) that I might want to check?

Thanks in advance,

Matt

# 5554. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 01:10:53 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <xUsT8.116689$Hn4.3992681@news1.east.cox.net>
Source record: 40682
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

Do you have an antenna connected to it?

Pete

"Matt Senecal" <msenecal1@juno.com> wrote in message
news:62bf14a6.0206291652.499e0010@posting.google.com...
> My S-38C doesn't seem to be picking any stations up. That is, the
> speaker works, I get a hum when I tune, but where it should be picking
> up stations there's nothing. Even local AM stations that should be
> coming through loud and clear aren't picked up. All the tubes are OK.
>
> I don't know a lot about old radio circuits (yet :) ), but I suspect
> that one of the capacitors is blown. Short of replacing everything,
> can anyone suggest a part(s) that I might want to check?
>
> Thanks in advance,
>
> Matt

# 5555. Re: Red Howard Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 01:20:11 UTC
From: Dale Parfitt <parinc@gte.net>
Message-ID: <3D1E5B23.2F80683B@gte.net>
Source record: 40683

Jim Allen wrote:

> Check it out.
>
> A very nice red Howard Boat Anchor. I'm glad it didn't come with purple
> knobs!
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2115998118

From the picture it appears that someone has done a shoddy job of spray painting the cabinet- severly reducing the radio's value.

Dale W4OP

# 5556. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 01:27:50 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <q8tT8.362605$cQ3.23193@sccrnsc01>
Source record: 40684
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

Matt -

If you are unfamiliar with the repair of older tube (now antique) receivers or replacement of parts, ask the advice of your local restorers or professional radio shop.

Ground Up Restoration (a great primer)
http://antiqueradio.org/groundup.htm

Hallicrafters S-38C.0.54-32MHz AM/CW 6-tube short-wave receiver. 1946.
A nice set with fine selectivity, excellent band spread, and great audio. Usually a good performer in AM DXing as well. A nice, inexpensive vintage set.

Stan Watkins has a good web page, with photographs on his restoration of the S-38 receiver.
http://www.concentric.net/~Stwradio/hals38.htm#Hallicrafters%20S-38%20Restoration

Phil Nelson also has some notes on restoring the S-38 receiver.
http://antiqueradio.org/halli08.htm

Electrolytic capacitors (and paper capacitors) can dry out as they age (hey this receiver is easily over 40 years old). The audio hum you hear indicates you may have this specific problem. Here are some links for replacing antique radio capacitors:
http://www.ezlink.com/~crash/parks/caps.html
http://antiqueradio.org/recap.htm

NOTE: This receiver has rubber isolators that keeps line voltage (110 VAC) off the metal cabinet. There are four isolators, one on each corner. These MUST be replaced properly, if the radio is going to be operated SAFELY, without an isolation transformer. [See Stan Watkins web page for photographs]

If I was restoring this receiver, I would get a schematic and replace the electrolytic and paper capacitors.
Available at: http://bama.sbc.edu/hallicra.htm

Greg
w9gb

PS Discussion of this receiver is quite frequent on boatanchors, check archives for the December 2001 discussions.

"Matt Senecal" <msenecal1@juno.com> wrote in message
news:62bf14a6.0206291652.499e0010@posting.google.com...

> My S-38C doesn't seem to be picking any stations up. That is, the
> speaker works, I get a hum when I tune, but where it should be picking
> up stations there's nothing. Even local AM stations that should be
> coming through loud and clear aren't picked up. All the tubes are OK.
>
> I don't know a lot about old radio circuits (yet :) ), but I suspect
> that one of the capacitors is blown. Short of replacing everything,
> can anyone suggest a part(s) that I might want to check?
>
> Thanks in advance,
>
> Matt

# 5557. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 01:32:30 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <OctT8.351661$352.42000@sccrnsc02>
Source record: 40685
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

http://antiqueradio.org/howfix.htm

"Matt Senecal" <msenecal1@juno.com> wrote in message
news:62bf14a6.0206291652.499e0010@posting.google.com...
> My S-38C doesn't seem to be picking any stations up. That is, the
> speaker works, I get a hum when I tune, but where it should be picking
> up stations there's nothing. Even local AM stations that should be
> coming through loud and clear aren't picked up. All the tubes are OK.
>
> I don't know a lot about old radio circuits (yet :) ), but I suspect
> that one of the capacitors is blown. Short of replacing everything,
> can anyone suggest a part(s) that I might want to check?
>
> Thanks in advance,
>
> Matt

# 5558. Re: Red Howard Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 01:35:56 UTC
From: ":-) Bill" <therealexray@netscape.net>
Message-ID: <3D1E607C.51584062@netscape.net>
Source record: 40686

Dale Parfitt wrote:
>
>
>
> Jim Allen wrote:
>
> > Check it out.
> >
> > A very nice red Howard Boat Anchor. I'm glad it didn't come with
> > purple
> > knobs!
> >
> > http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=2115998118
>
> From the picture it appears that someone has done a shoddy job of
> spray painting the cabinet- severly reducing the radio's value.
>
> Dale W4OP

There was a real junky example of the same model on ebay just a couple months ago. I wonder if its the same one wearing a new dress?
Reversing a spray can job on a cabinet like that is a pretty simple procedure. I'd opine that the radio's value has only been reduced by the cost of a new can of spray paint.
-BM

# 5559. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 01:49:58 UTC
From: geek@s.v
Message-ID: <uhsou6393ali33@corp.supernews.com>
Source record: 40687
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

In article <62bf14a6.0206291652.499e0010@posting.google.com>,
msenecal1@juno.com says...
>
>My S-38C doesn't seem to be picking any stations up. That is, the
>speaker works, I get a hum when I tune, but where it should be picking
>up stations there's nothing. Even local AM stations that should be
>coming through loud and clear aren't picked up. All the tubes are OK.
>
>I don't know a lot about old radio circuits (yet :) ), but I suspect
>that one of the capacitors is blown. Short of replacing everything,
>can anyone suggest a part(s) that I might want to check?

I hate to tell you this, but you should replace everything, or at least
every capacitor. If you are going to use it regularly you don't want to
dig through the underside with a multimeter to discern which cap blew
this time.

# 5560. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 02:14:58 UTC
From: ":-) Bill" <therealexray@netscape.net>
Message-ID: <3D1E69A2.6DE006EF@netscape.net>
Source record: 40688
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

Silicon Geek wrote:
>
> I hate to tell you this, but you should replace everything, or at least
> every capacitor. If you are going to use it regularly you don't want to
> dig through the underside with a multimeter to discern which cap blew
> this time.

Ditto. There's only about 6 or 8 wax caps in the set and it would be advisable to replace them all in one fell swoop unless you want a forever fixit project. The S-38 series are somewhat easy and decent little sets to fix up and listen to. No real challenges other than the cheapo BFO scheme.
-Bill

## 5561. Need Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 02:18:41 UTC
From: Maury Guzick <m_guzick@teleteam.com>
Message-ID: <3d1e69c7$1_1@news.greennet.net>
Source record: 40692

Looking for meter for a Dentron Clipperton L or a Weston 752.

# 5562. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 03:02:38 UTC
From: CW <clinton.magers@attbi.com>
Message-ID: <ixuT8.200736$nZ3.96547@rwcrnsc53>
Source record: 40689
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

Antique? I wasn't aware that radios were being made in 1902.
--
CW
KC7NOD
Web Page http://www.kc7nod.20m.com

"w9gb" <gregory.beat@attbi.com> wrote in message
news:q8tT8.362605$cQ3.23193@sccrnsc01...
> Matt -
>
> If you are unfamiliar with the repair of older tube (now antique)
receivers
> or replacement of parts, ask the advice of your local restorers or
> professional radio shop.
>
>

# 5563. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 03:20:00 UTC
From: Robert Casey <wa2ise@ix.netcom.com>
Message-ID: <3D1E78E0.A0A7B6E1@ix.netcom.com>
Source record: 40690
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

Matt Senecal wrote:

> My S-38C doesn't seem to be picking any stations up. That is, the
> speaker works, I get a hum when I tune, but where it should be picking
> up stations there's nothing. Even local AM stations that should be
> coming through loud and clear aren't picked up. All the tubes are OK.

Along with the advice from other responders, I would mention that
switches can get dirty and make the set not work. RatShack sells
contact cleaner for this sort of thing.

A hard to read diagram is at:
http://ww3.nostalgiaair.org/schematics/HAL/_HAL_15-59.gif
It's really just an enhanced "All American 5ive" radio.

# 5564. FS: Singer CSM-1 Service Monitor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 03:52:30 UTC
From: wgrills@aol.com
Message-ID: <20020629235230.03457.00001110@mb-mp.aol.com>
Source record: 40691

Hi All: This unit is FAA surplus from the estate of a friend, retired FAA tech, and was his personal unit. Both owners and service manuals, some original accessories, appears near mint. High stability gen. to 512 Mhz, AM-FM mod., spectrum analyzer, scope, etc. $275 plus shipping from 37660. Please email directly if interested, pix available. Thanks all, Wayne

# 5565. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 04:29:40 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <UOvT8.352934$352.42610@sccrnsc02>
Source record: 40693
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

Then, I will have to tell Phil Nelson he needs to change the name of his web site :-)

http://antiqueradio.org/index.html

73 de w9gb

"CW" <clinton.magers@attbi.com> wrote in message
news:ixuT8.200736$nZ3.96547@rwcrnsc53...
> Antique? I wasn't aware that radios were being made in 1902.
> --
> CW
> KC7NOD
> Web Page http://www.kc7nod.20m.com
>
> "w9gb" <gregory.beat@attbi.com> wrote in message
> news:q8tT8.362605$cQ3.23193@sccrnsc01...
> > Matt -
> >
> > If you are unfamiliar with the repair of older tube (now antique)
> receivers
> > or replacement of parts, ask the advice of your local restorers or
> > professional radio shop.
> >
> >
>
>

# 5566. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 04:36:25 UTC
From: CW <clinton.magers@attbi.com>
Message-ID: <dVvT8.38930$Uu2.6668@sccrnsc03>
Source record: 40544
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

I guess so.
--
CW
KC7NOD
Web Page http://www.kc7nod.20m.com

"w9gb" <gregory.beat@attbi.com> wrote in message
news:UOvT8.352934$352.42610@sccrnsc02...
> Then, I will have to tell Phil Nelson he needs to change the name of his
web
> site :-)
>
> http://antiqueradio.org/index.html
>
> 73 de w9gb
>
>
> "CW" <clinton.magers@attbi.com> wrote in message
> news:ixuT8.200736$nZ3.96547@rwcrnsc53...
> > Antique? I wasn't aware that radios were being made in 1902.
> > --
> > CW
> > KC7NOD
> > Web Page http://www.kc7nod.20m.com
> >
> > "w9gb" <gregory.beat@attbi.com> wrote in message
> > news:q8tT8.362605$cQ3.23193@sccrnsc01...
> > > Matt -
> > >
> > > If you are unfamiliar with the repair of older tube (now antique)
> > receivers
> > > or replacement of parts, ask the advice of your local restorers or
> > > professional radio shop.
> > >
> > >
> >
> >
>
>

# 5567. S-38C - Safety first

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 04:46:25 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <B2wT8.38981$Uu2.6554@sccrnsc03>
Source record: 40545
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

Advised reading

http://antiqueradio.org/safety.htm

"Matt Senecal" <msenecal1@juno.com> wrote in message
news:62bf14a6.0206291652.499e0010@posting.google.com...
> My S-38C doesn't seem to be picking any stations up. That is, the
> speaker works, I get a hum when I tune, but where it should be picking
> up stations there's nothing. Even local AM stations that should be
> coming through loud and clear aren't picked up. All the tubes are OK.
>
> I don't know a lot about old radio circuits (yet :) ), but I suspect
> that one of the capacitors is blown. Short of replacing everything,
> can anyone suggest a part(s) that I might want to check?
>
> Thanks in advance,
>
> Matt

# 5568. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 05:40:17 UTC
From: "Kevin T." <kevtronics@oohay.com>
Message-ID: <3D1E99C1.52BD@oohay.com>
Source record: 40546
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

>> Along with the advice from other responders, I would mention that switches can get dirty and make the set not work. RatShack sells contact cleaner for this sort of thing. <<

The S-38C has a "Speaker/Phones" switch, and a "Receive/Stand By" switch. If either of these two switches is set to the wrong position, or the switch and/or its associated wiring is faulty, then you will get no audio.

Also, the S-38C should be sensitive enough to pick up local AM stations even with no antenna (or ground) connected. And I mean *no* antenna -- not even a typical AM loop or ferrite bar antenna that most other radios have built-in.

For casual shortwave listening, any member of the Hallicrafters S-38 series makes a very satisfying radio to use, with its excellent sound quality, powerful audio output, and surprisingly good reception for such a simple design. I have a S-38C myself and the two things that really set it apart from modern shortwave receivers is that it has a very low level of background noise, allowing even very weak signals to be received without annoying background hiss, and it does not have the typical tuning distortion that modern ceramic-filter-based receivers have.

By this I mean when you are tuning across stations on the dial and are not tuned into the "center" of a signal, the sound will not be distorted. On a crowded band, the signals smoothly blend into each other, but it still has good enough selectivity to pick up stations 5 kHz apart from each other.

I have two shortwave "band-scan" recordings made from my S-38C, and I think they give a very good example of its reception and audio quality. When I get these files uploaded in MP3 format, they will be available in this web directory:

http://rvcc2.raritanval.edu/ktek9053/s38c/

# 5569. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 05:56:21 UTC
From: starman <starman@tech.net>
Message-ID: <3D1E9D85.A549A129@tech.net>
Source record: 40547
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

6/30/02

How do you know all the tubes are OK? Have you tried substituting each one with known good ones? I suppose it wouldn't hurt to change all the paper/wax capacitors but you may still have the same problem after doing so, if you haven't done some diagnostics first. Do you have the schematic for making voltage and resistance measurements? If not, try to find someone with vacuum tube experience.
*****

Matt Senecal wrote:
>
> My S-38C doesn't seem to be picking any stations up. That is, the
> speaker works, I get a hum when I tune, but where it should be picking
> up stations there's nothing. Even local AM stations that should be
> coming through loud and clear aren't picked up. All the tubes are OK.
>
> I don't know a lot about old radio circuits (yet :) ), but I suspect
> that one of the capacitors is blown. Short of replacing everything,
> can anyone suggest a part(s) that I might want to check?
>
> Thanks in advance,
>
> Matt

-----= Posted via Newsfeeds.Com, Uncensored Usenet News =-----
http://www.newsfeeds.com - The #1 Newsgroup Service in the World!
-----== Over 80,000 Newsgroups - 16 Different Servers! =-----

# 5570. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 06:24:03 UTC
From: dbowey@aol.com
Message-ID: <20020630022403.13041.00001765@mb-mu.aol.com>
Source record: 40548

In what city do you live? I'd rather donate a repair job than have you or the S38 get injured. It's a simple set, and unless there's a defective IF transformer, there can't be much wrong with it.

Don

## 5571. WTB small plate xfmr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 07:30:49 UTC
From: Paul Cooper <plcooper@starband.net>
Message-ID: <3D1EB3B8.7080203@starband.net>
Source record: 40549

WTB xfmr 115 pri. 1000 to 1200v sec., ct not needed, @ about 250 ma.

Paul

plcooper@starband.net

## 5572. WTB: Johnson Navigator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 07:49:12 UTC
From: John Seney <wd1v@amsat.org>
Message-ID: <wd1v-667E22.03491230062002@netnews.attbi.com>
Source record: 40550

Please relate price and condition to

wd1v@amsat.org

73!

JS
Scope FAQ at http://www.qsl.net/wd1v

## 5573. Collins radio equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 11:50:24 UTC
From: ANDY@XLMACHINERY.COM
Message-ID: <3D1EF080.311EE70F@XLMACHINERY.COM>
Source record: 40551

I have the following commercial Collins equipment
they are ground based units

anyone know if they are still used commercially or by amateurs??

Collins transmitter 242f-9c
Collins receiver 51m-81
Collins receiver 51m-10

# 5574. FA: CW monitor & osc. - ends today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 12:36:53 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <afmu1m$mip$1@ins22.netins.net>
Source record: 40552
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Ending Sunday@ 1819 PDT:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1362188185

This is the second of two (2) of these I found on the shelf in an old electronics supply house. This one was, in fact, still sealed in the unopened box, but some fool scrawled "transistor checker" on one side, so I had to open it to make sure what was inside -- what a Catch-22!

This transistorized Jackson Electrical Instruments Company Model 562 Code Oscillator and Monitor apparently dates back to the early '60's (before zip codes).

Thanks for looking,
Tom

# 5575. FA: xtals w/gud 80 & 40 cw freqs. -ends in a couple hours

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 12:39:49 UTC
From: Tom N&#65533;JMY - AAR7FV <tfarl@IowaTelecom.net>
Message-ID: <afmu75$nn8$1@ins22.netins.net>
Source record: 40553
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Ending Sunday @ 8:18 am PDT (1518Z).

Thanks for looking. Here's the links:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1362041716

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1362041714

Tnx es vy 73,
Tom

# 5576. FS: Collins 32S-3 transmitter & 516F-2 power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 13:02:46 UTC
From: Bob Pierfelice <kb8tl@yahoo.com>
Message-ID: <uhu0bt3qiqp967@corp.supernews.com>
Source record: 40554

For sale, DETROIT MICH. AREA LOCAL PICKUP ONLY, a very nice, un-modified, un-restored and working Collins 32S-3 transmitter and 516F-2 power supply. Serial numbers 116xx and 103xx respectively. There are many high resolution pictures at: http://ftp.bay-town.com/~p15218/EBAY/32S-3/
The pictures are about everything I could think to photograph including close-ups of it's nicks and scrapes. CCA grading would be between Very Good and Excellent in my humble opinion.
http://www.collinsradio.org/html/cca_grading.html
Not quite an excellent because of "there will be signs of wear and tear and the front panel may be minimally scratched. " I've had this rig several years and I am selling it to reduce my collection of stuff prior to a move.

I recently used it for several SSB QSOs on 40 and 20 and 15m and did find a couple of problems that are now fixed.
1) Coupling cap C9 was leaky, replaced with a tantalum type.
2) I replaced the old modulator diodes with HP microwave Schottky types. Excellent+ carrier suppression now.

I also went through the complete alignment with no issues of any adjustments being at their extremes. The transmitter has two NOS Amperex final tubes, properly neutralized, of course! Makes > 100 Watts from 80-15 meters, 90 Watts on 10 meters. The power supply has what appears to be all of it's original filter capacitors and they are working just fine. It has a super duty, military type 5R4 installed. Included is a professional copy of the manual I recently purchased on ebay. I have the original manual somewhere but can't find it. If it ever turns up, I'll ship to the buyer. For the rig and power supply I would like to get $700. If this LOCAL PICKUP ONLY SALE doesn't work out, the units will go to ebay. Note that my ebay feedback rating can be found as user "p15218":
http://pages.ebay.com/services/forum/feedback-login.html
73
Bob
kb8tl@yahoo.com
PS: The Wattmeter shown in the .jpg demonstrating 100 Watts out on 15M, is not included

# 5577. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 13:55:39 UTC
From: msenecal1@juno.com
Message-ID: <62bf14a6.0206300555.5e4ff123@posting.google.com>
Source record: 40555
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

> How do you know all the tubes are OK?

I checked them with my tube tester.

# 5578. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 13:59:01 UTC
From: msenecal1@juno.com
Message-ID: <62bf14a6.0206300559.5a17164f@posting.google.com>
Source record: 40556
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

> I hate to tell you this, but you should replace everything, or at least
> every capacitor.

Glad to hear it! It wouldn't be nearly as much fun if the fix was
simple! :) Would a place like Mouser be a good place to get the caps?
Radio Shack's been getting awfully expensive....

# 5579. trip to PA. Hamfests july 4 and 7th

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 14:03:27 UTC
From: johnyk78@aol.com
Message-ID: <20020630100327.08937.00000998@mb-mk.aol.com>
Source record: 40557

Going to Bressler Pa and LUZERNE PA (wilkesbarre) ir there please
look me up W2FNT call letter license tatgs can also deliver your order
to these fests 73 johnyk78

# 5580. Re: WTB: FM Deviation meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 14:27:48 UTC
From: Alan Price <AJP@topechelon.com>
Message-ID: <3D1F1599.BDAD7EB9@topechelon.com>
Source record: 40558

I have the MFJ unit in perfect shape. I have no idea what it is worth
however, make an offer I can't refuse.

73
Alan
W1HYV

WB8CAC wrote:

> Looking for FM deviation meter. Must be usable on 2 meter ham band.
> Possible AEA or Heathkit meter ( or partially working service monitor
> cheap??)
>
> E-mail: skydive@usa.net
>
> 73
> Bob WB8CAC
> http://www.runswithscissors.us

# 5581. F S STANCOR PLATE TRANSFORMERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 14:35:54 UTC
From: johnyk78@aol.com
Message-ID: <20020630103554.08937.00001000@mb-mk.aol.com>
Source record: 40559

two stancor plate transformers both have 1200-0-1200 vac #8311 225MA $75
Stancor 8312 1200-0-1200 vac 320 ma $95
these are new and guaranteed plus shipping Johnyk78

# 5582. Collector Quality Drake "C" line

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 14:49:41 UTC
From: w4la@aol.com
Message-ID: <20020630104941.22781.00001263@mb-ba.aol.com>
Source record: 40560

I have had this "C" line for about ten years. It has been displayed and not put on the air for the last six years. All three units, T4XC,ser. no. 28424 , MS-4,ser.no. 58511 and the R-4C,ser.no. 27307 are like new. I have the Drake boxes, and the original manuals. I am asking $950.00 for all three plus shipping. I will not break up this trio. E-mail or call for more info. w4la@aol.com. , 864-329-9710, week ends call 828-294-1480.

Regards,

Todd V. Salyards
w4la@aol.com
Newton, NC 28658

# 5583. Collins SM-2 Mic.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 15:06:32 UTC
From: w4la@aol.com
Message-ID: <20020630110632.21651.00003504@mb-ba.aol.com>
Source record: 40561

I was amazed to find (ebay averages) that this mic has sold for an average of $363 and a high of $625. Mine is in excellent cond. with the Collins military type plug. I am asking $325.00 plus shipping. (week end phone 828-294-1480, during the week, 864-329-9710, or e-mail, w4la@aol.com). Can provide e-mail photo.

73's,

Todd / W4LA

# 5584. 2 mtr FM Tube Type

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 15:41:48 UTC
From: "Ronald G. Raines" <rgraines@bellsouth.net>
Message-ID: <ytFT8.15998$N8.15841344@e3500-atl1.usenetserver.com>
Source record: 40562

I am looking for a 2 meter FM tube type transceiver. I have been unsuccessful. Does one exist?

# 5585. Re: 2 mtr FM Tube Type

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 15:54:26 UTC
From: Dave Edwards <kd2e@home.com>
Message-ID: <3d1f28cc$1_6@news5.nntpserver.com>
Source record: 40563

The Clegg 22er FM, and then the
Drake MarkerLuxury had a tube-final.
...Dave
"Ronald G. Raines" <rgraines@bellsouth.net> wrote in message
news:ytFT8.15998$N8.15841344@e3500-atl1.usenetserver.com...
> I am looking for a 2 meter FM tube type transceiver. I have been
> unsuccessful. Does one exist?
>
>
>

# 5586. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 16:25:46 UTC
From: Bob <balbert@cnmnetwork.com>
Message-ID: <eiGT8.206519$_j6.10522206@bin3.nnrp.aus1.giganews.com>
Source record: 40564
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

The S-38C had only five tubes, miserable selectivity, poor bandspread, and drifted like a raft in a storm. It was prone to self oscillation and was a safety hazard.

Use on other than standard broadcast band was difficult. It did fairly well on that band, however.

The original S-38 had six tubes. The sixth tube, the BFO, was eliminated in later versions and the BFO function was accomplished by positive feedback around the IF amplifier.

I had some of those and made a comment back then about the Hallicrafters slogan. "The radio that amazes the experts." Maybe I was an expert because I was amazed. Amazed that they could sell such a thing. I believe the original price was $39.95 but later versions kept going up in price with little or no change. The most major change was the S-38E that was given a slide rule dial, similar to the S-53 and the HT-18. It seemed that the only thing they changed otherwise was the color of the cabinet.

Echophone, a division of Hallicrafters, sold something like an EC-1 I believe that was essentially the same radio.

73, Bob

# 5587. RE: FS: Bendix SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 17:24:10 UTC
From: Tito Tavella <lu6dbu@infovia.com.ar>
Message-ID: <afndlf$fd3le$1@ID-103975.news.dfncis.de>
Source record: 40565

Sorry I could says WWII.-
TITO TAVELLA
Michael A. Terrell <terrell@mfi.net> escribi&#65533; en el mensaje de noticias
3D14A19A.335AEC1E@mfi.net...
> "M.J.Powell" wrote:
> >
> > In article <3D0FFED9.80C72B3E@mfi.net>, Michael A. Terrell
> > <terrell@mfi.net> writes
> > >Tito Tavella wrote:
> > >>
> > >> The Bendix RA-10 is a aircraft receiver using in WWWII in Boing
bombers.
> > >> It&#65533;s a interesant receiver for these times
> > >
> > >
> > > Either you have the web on your mind, or that was World Wide War II.
> > >
> > > (Ignore my strange sense of humor!)
> >
> > Touche'!
> >
> > Mike
> > --
> > M.J.Powell
>
>
>
> My motto is: "If you can't laugh at the world, what can you laugh
> at?"

# 5588. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 17:34:25 UTC
From: w9gb <gregory.beat@attbi.com>
Message-ID: <AiHT8.358855$352.43235@sccrnsc02>
Source record: 40566
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

Mouser has good selection, but also consider AES for
harder to find parts

http://www.tubesandmore.com/

w9gb

"Matt Senecal" <msenecal1@juno.com> wrote in message
news:62bf14a6.0206300559.5a17164f@posting.google.com...
> > I hate to tell you this, but you should replace everything, or at least
> > every capacitor.
>
> Glad to hear it! It wouldn't be nearly as much fun if the fix was
> simple! :) Would a place like Mouser be a good place to get the caps?
> Radio Shack's been getting awfully expensive....

# 5589. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 17:51:15 UTC
From: dbowey@aol.com
Message-ID: <20020630135115.23730.00001472@mb-fi.aol.com>
Source record: 40567

<< I believe the
original price was $39.95 but later versions kept going up in price with
little or no change. >>

That was about 1 weeks pay for a truck driver in about 1949. As far as performance, it beat my super-regen in many respects. My neigbor owned one and loaned it to me often. One thing I had in good measure was antennas - and lots of space for them with trees in about the right places. With a decent antenna, the S38C worked well.

Don

## 5590. Collins 30L-1 Power Transformer N.O.S.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 18:40:39 UTC
From: x-ray123 <w9gt@home.com>
Message-ID: <HgIT8.480934$%y.33428911@bin4.nnrp.aus1.giganews.com>
Source record: 40568

Ends tomorrow. Last one for sale.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=1362341768

73, Jack, W9GT

# 5591. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 19:21:40 UTC
From: "Kevin T." <kevtronics@oohay.com>
Message-ID: <3D1F5A44.4FC6@oohay.com>
Source record: 40569
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

>> The S-38C had only five tubes, miserable selectivity, poor bandspread, and drifted like a raft in a storm. It was prone to self oscillation and was a safety hazard. <<

My S-38C doesn't seem so bad. With only five tubes, only one of which provides the audio output, it has enough audio power through its "Phones" jack to provide room-filling sound from a set of four speakers that I have normally connected to a 65W/ch stereo system. It picks up many stations with no antenna at all, and a simple indoor wire antenna fills up the shortwave bands with activity. And I've never gotten as much as a tingle from it, as long as I have the power cord plugged in the right way.

Keep in mind that the S-38C was a *bottom*-of-the-line shortwave receiver, from *half a century* ago. That it still manages to have superior reception and audio fidelity compared to today's receivers of equal selling price is a testament to the quality of its original design and craftsmanship. Where can you find a $39.95 radio today that is hand-made in the USA, covers continuously from 520 to 30,000 kHz, and has a BFO, a lighted bandspread dial, and powerful audio with excellent fidelity?

And if you'd like to hear some examples of what the Hallicrafters S-38C can do, including two band-scans and a high fidelity recording of Radio Exterior de Espaï¿½a, fire up your MP3 player and take a listen to the files at this web site:

http://rvcc2.raritanval.edu/ktek9053/s38c/

# 5592. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 20:07:46 UTC
From: Phil Witt <pwitt@wcov.com>
Message-ID: <v5puhugivdk3niluk3g1coq7prsihnrgmr@4ax.com>
Source record: 40570
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

On Sun, 30 Jun 2002 15:21:40 -0400, "Kevin T." <kevtronics@oohay.com>
wrote:

>And if you'd like to hear some examples of what the Hallicrafters S-38C
>can do, including two band-scans and a high fidelity recording of Radio
>Exterior de Espaï¿½a, fire up your MP3 player and take a listen to the
>files at this web site:
>
>http://rvcc2.raritanval.edu/ktek9053/s38c/

Nice recordings. Makes me want to fire up my regen. Shortwave
broadcast stations don't broadcast in "high fidelity," though.

# 5593. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 20:52:21 UTC
From: John Stone <jmsent2@attbi.com>
Message-ID: <B944D9B3.1AE2F%jmsent2@attbi.com>
Source record: 40571
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

in article 3D1F5A44.4FC6@oohay.com, Kevin T. at kevtronics@oohay.com wrote on 6/30/02 2:21 PM:

> Keep in mind that the S-38C was a *bottom*-of-the-line shortwave
> receiver, from *half a century* ago. That it still manages to have
> superior reception and audio fidelity compared to today's receivers of
> equal selling price is a testament to the quality of its original design
> and craftsmanship. Where can you find a $39.95 radio today that is
> hand-made in the USA, covers continuously from 520 to 30,000 kHz, and
> has a BFO, a lighted bandspread dial, and powerful audio with excellent
> fidelity?

$39.95 in 1952 dollars was worth a hell of a lot more than $39.95 in 2002 dollars. As for "powerful audio", it was no more powerful than other AA5 radio on the market; which is to say-maybe a watt and a half, give or take a watt. Depends on how much distortion you are willing to tolerate. That said, a watt into efficient speakers can be fairly loud.

# 5594. Re: No stations picked up by my S-38C! Bad cap? Help!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 21:24:55 UTC
From: CW <clinton.magers@attbi.com>
Message-ID: <HGKT8.238953$6m5.202689@rwcrnsc51.ops.asp.att.net>
Source record: 40572
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.shortwave

39.95 in 1952 was about equivalent to 270.00 today. It was not a cheap
radio.
--
CW
KC7NOD
Web Page http://www.kc7nod.20m.com

"John Stone" <jmsent2@attbi.com> wrote in message
news:B944D9B3.1AE2F%jmsent2@attbi.com...
> in article 3D1F5A44.4FC6@oohay.com, Kevin T. at kevtronics@oohay.com wrote
> on 6/30/02 2:21 PM:
>
> > Keep in mind that the S-38C was a *bottom*-of-the-line shortwave
> > receiver, from *half a century* ago. That it still manages to have
> > superior reception and audio fidelity compared to today's receivers of
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take
> a watt. Depends on how much distortion you are willing to tolerate. That
> said, a watt into efficient speakers can be fairly loud.
>

# 5595. Re: 2 mtr FM Tube Type

Newsgroup: rec.radio.amateur.boatanchors
Date: 2002-06-30 22:29:46 UTC
From: Dan/W4NTI <w4nti@mindspringnospam.com>
Message-ID: <afo0n2$eco$1@slb6.atl.mindspring.net>
Source record: 40573

There were thousands of Motorola and General Electric tube type gear built
in the 50s and early 60s.

When the FCC mandated reduced deviation and closer channel spacing in the
commercial bands this gear was dumped on ham radio ops, usually for near
nothing.

Most of the equipment was 1 or up to 6 or so channels and required crystals,
and sometimes ovens.

Look around at various ham flea markets for such as Motorola Twin V, GE
Pre-progress or progress line.

Dan/W4NTI

"Ronald G. Raines" <rgraines@bellsouth.net> wrote in message
news:ytFT8.15998$N8.15841344@e3500-atl1.usenetserver.com...
> I am looking for a 2 meter FM tube type transceiver. I have been
> unsuccessful. Does one exist?
>
>
>